

STAAD SPACE BLAST PROOF STRUCTURE

START JOB INFORMATION

JOB NAME SUBSTATION & RACK ROOM

JOB CLIENT XXXXXXXX

JOB NO XXXXXXXX

JOB REV XXX

ENGINEER NAME SK/RJ

CHECKER NAME JA

ENGINEER DATE 08-Oct-08

CHECKER DATE 17-Oct-08

JOB COMMENT Rev-1 as per Eqpt Drg Rev-01- 25-Nov-08

JOB COMMENT Rev-2 Load case 305 Blast load suction-26-Nov-08

JOB COMMENT Rev-3 Plate density of BrickWall at grid B b/w Grid 1&2-26-Nov-08

JOB COMMENT Rev-3 Beam properties-26-Nov-08

JOB COMMENT Rev-3 Location of columns at grid 4/F,5/F-26-Nov-08

JOB COMMENT Rev-4 Comments on STAAD updated-1-Dec-08

JOB COMMENT Rev-5 Comments on STAAD updated-02-Dec-08 by Ajay

JOB COMMENT Rev-6 Comments on STAAD updated-11-Dec-08

JOB COMMENT Rev-7 Column design parameters added on 23-Dec-08

JOB COMMENT Rev-8 Comments on STAAD updated-18-01-09

JOB COMMENT Rev-9 Comments on STAAD updated-18-02-09

*Rev-8

* LIVE LOAD = 25% FOR SEISMIC GENERATE AS PER IS1893(Part 4)-2005

* & REVISED LOAD(SEISMIC) COMBINATION

*Rev-9

* STAIRCASE EXTENDED UPTO ROOF

* UPDATED AS PER EL-02

END JOB INFORMATION

INPUT WIDTH 79

SET NL 38

UNIT METER KN

JOINT COORDINATES

1 0 95.3 0; 2 6 95.3 0; 3 0 95.3 -4; 4 6 95.3 -4; 5 12 95.3 -4; 6 18 95.3 -4;
7 20.8 95.3 -6.5; 8 24.8 95.3 -6.5; 9 0 95.3 -9; 10 6 95.3 -9; 11 12 95.3 -9;
12 18 95.3 -9; 13 20.8 95.3 -9; 14 26.3 95.3 -9; 15 0 95.3 -15.5;
16 6 95.3 -15.5; 17 12 95.3 -15.5; 18 18 95.3 -15.5; 19 20.8 95.3 -15.5;
20 26.3 95.3 -15.5; 21 0 95.3 -22; 22 6 95.3 -22; 23 12 95.3 -22;
24 18 95.3 -22; 25 20.8 95.3 -22; 26 26.3 95.3 -22; 27 0 95.3 -27;
28 6 95.3 -27; 29 12 95.3 -27; 30 18 95.3 -27; 31 20.8 95.3 -27;
32 26.3 95.3 -27; 33 0 95.3 -32; 34 6 95.3 -32; 35 12 95.3 -32; 36 18 95.3 -32;
37 20.8 95.3 -32; 38 26.3 95.3 -32; 39 0 97.35 0; 40 6 97.35 0; 41 0 97.35 -4;
42 6 97.35 -4; 43 12 97.35 -4; 44 18 97.35 -4; 45 20.8 97.35 -6.5;
46 24.8 97.35 -6.5; 47 0 97.35 -9; 48 6 97.35 -9; 49 12 97.35 -9;
50 18 97.35 -9; 51 20.8 97.35 -9; 52 26.3 97.35 -9; 53 0 97.35 -15.5;
54 6 97.35 -15.5; 55 12 97.35 -15.5; 56 18 97.35 -15.5; 57 20.8 97.35 -15.5;
58 26.3 97.35 -15.5; 59 0 97.35 -22; 60 6 97.35 -22; 61 12 97.35 -22;
62 18 97.35 -22; 63 20.8 97.35 -22; 64 26.3 97.35 -22; 65 0 97.35 -27;
66 6 97.35 -27; 67 12 97.35 -27; 68 18 97.35 -27; 69 20.8 97.35 -27;
70 26.3 97.35 -27; 71 0 97.35 -32; 72 6 97.35 -32; 73 12 97.35 -32;
74 18 97.35 -32; 75 20.8 97.35 -32; 76 26.3 97.35 -32; 116 0 108.7 0;
117 6 108.7 0; 118 0 108.7 -4; 119 6 108.7 -4; 124 0 108.7 -9; 125 6 108.7 -9;
126 12 108.7 -9; 127 18 108.7 -9; 130 0 108.7 -15.5; 131 6 108.7 -15.5;
132 12 108.7 -15.5; 133 18 108.7 -15.5; 136 0 108.7 -22; 137 6 108.7 -22;
138 12 108.7 -22; 139 18 108.7 -22; 154 0 102.55 0; 155 6 102.55 0;

156 0 102.55 -4; 157 6 102.55 -4; 158 12 102.55 -4; 159 18 102.55 -4;
160 20.8 102.55 -6.5; 161 24.8 102.55 -6.5; 162 0 102.55 -9; 163 6 102.55 -9;
164 12 102.55 -9; 165 18 102.55 -9; 166 20.8 102.55 -9; 168 26.3 102.55 -9;
169 0 102.55 -15.5; 170 6 102.55 -15.5; 171 12 102.55 -15.5;
172 18 102.55 -15.5; 173 20.8 102.55 -15.5; 174 26.3 102.55 -15.5;
175 0 102.55 -22; 176 6 102.55 -22; 177 12 102.55 -22; 178 18 102.55 -22;
179 20.8 102.55 -22; 180 26.3 102.55 -22; 181 0 102.55 -27; 182 6 102.55 -27;
183 12 102.55 -27; 184 18 102.55 -27; 185 20.8 102.55 -27; 186 26.3 102.55 -27;
187 0 102.55 -32; 188 6 102.55 -32; 189 12 102.55 -32; 190 18 102.55 -32;
191 20.8 102.55 -32; 192 26.3 102.55 -32; 194 6 107.55 -4; 195 12 107.55 -4;
196 18 107.55 -4; 197 6 107.55 -9; 198 12 107.55 -9; 199 18 107.55 -9;
208 0 107.45 -22; 209 6 107.45 -22; 210 12 107.45 -22; 211 18 107.45 -22;
212 20.8 107.45 -22; 213 26.3 107.45 -22; 214 0 107.45 -27; 215 6 107.45 -27;
216 12 107.45 -27; 217 18 107.45 -27; 218 20.8 107.45 -27; 219 26.3 107.45 -27;
220 0 107.45 -32; 221 6 107.45 -32; 222 12 107.45 -32; 223 18 107.45 -32;
224 20.8 107.45 -32; 225 26.3 107.45 -32; 347 0 98.39 -22; 350 0 99.43 -22;
352 0 100.47 -22; 354 0 101.51 -22; 387 0 98.39 -27; 388 0 98.39 -26;
389 0 97.35 -26; 390 0 99.43 -27; 391 0 99.43 -26; 392 0 100.47 -27;
393 0 100.47 -26; 394 0 101.51 -27; 395 0 101.51 -26; 396 0 102.55 -26;
397 0 98.39 -25; 398 0 97.35 -25; 399 0 99.43 -25; 400 0 100.47 -25;
401 0 101.51 -25; 402 0 102.55 -25; 403 0 98.39 -24; 404 0 97.35 -24;
405 0 99.43 -24; 406 0 100.47 -24; 407 0 101.51 -24; 408 0 102.55 -24;
409 0 98.39 -23; 410 0 97.35 -23; 411 0 99.43 -23; 412 0 100.47 -23;
413 0 101.51 -23; 414 0 102.55 -23; 415 0 98.39 -32; 416 0 98.39 -31;
417 0 97.35 -31; 418 0 99.43 -32; 419 0 99.43 -31; 420 0 100.47 -32;
421 0 100.47 -31; 422 0 101.51 -32; 423 0 101.51 -31; 424 0 102.55 -31;
425 0 98.39 -30; 426 0 97.35 -30; 427 0 99.43 -30; 428 0 100.47 -30;
429 0 101.51 -30; 430 0 102.55 -30; 431 0 98.39 -29; 432 0 97.35 -29;
433 0 99.43 -29; 434 0 100.47 -29; 435 0 101.51 -29; 436 0 102.55 -29;
437 0 98.39 -28; 438 0 97.35 -28; 439 0 99.43 -28; 440 0 100.47 -28;
441 0 101.51 -28; 442 0 102.55 -28; 443 6 98.39 -32; 444 5 98.39 -32;
445 5 97.35 -32; 446 6 99.43 -32; 447 5 99.43 -32; 448 6 100.47 -32;
449 5 100.47 -32; 450 6 101.51 -32; 451 5 101.51 -32; 452 5 102.55 -32;
453 4 98.39 -32; 454 4 97.35 -32; 455 4 99.43 -32; 456 4 100.47 -32;
457 4 101.51 -32; 458 4 102.55 -32; 459 3 98.39 -32; 460 3 97.35 -32;
461 3 99.43 -32; 462 3 100.47 -32; 463 3 101.51 -32; 464 3 102.55 -32;
465 2 98.39 -32; 466 2 97.35 -32; 467 2 99.43 -32; 468 2 100.47 -32;
469 2 101.51 -32; 470 2 102.55 -32; 471 1 98.39 -32; 472 1 97.35 -32;
473 1 99.43 -32; 474 1 100.47 -32; 475 1 101.51 -32; 476 1 102.55 -32;
477 12 98.39 -32; 478 11 98.39 -32; 479 11 97.35 -32; 480 12 99.43 -32;
481 11 99.43 -32; 482 12 100.47 -32; 483 11 100.47 -32; 484 12 101.51 -32;
485 11 101.51 -32; 486 11 102.55 -32; 487 10 98.39 -32; 488 10 97.35 -32;
489 10 99.43 -32; 490 10 100.47 -32; 491 10 101.51 -32; 492 10 102.55 -32;
493 9 98.39 -32; 494 9 97.35 -32; 495 9 99.43 -32; 496 9 100.47 -32;
497 9 101.51 -32; 498 9 102.55 -32; 499 8 98.39 -32; 500 8 97.35 -32;
501 8 99.43 -32; 502 8 100.47 -32; 503 8 101.51 -32; 504 8 102.55 -32;
505 7 98.39 -32; 506 7 97.35 -32; 507 7 99.43 -32; 508 7 100.47 -32;
509 7 101.51 -32; 510 7 102.55 -32; 511 18 98.39 -32; 512 17 98.39 -32;
513 17 97.35 -32; 514 18 99.43 -32; 515 17 99.43 -32; 516 18 100.47 -32;
517 17 100.47 -32; 518 18 101.51 -32; 519 17 101.51 -32; 520 17 102.55 -32;
521 16 98.39 -32; 522 16 97.35 -32; 523 16 99.43 -32; 524 16 100.47 -32;
525 16 101.51 -32; 526 16 102.55 -32; 527 15 98.39 -32; 528 15 97.35 -32;
529 15 99.43 -32; 530 15 100.47 -32; 531 15 101.51 -32; 532 15 102.55 -32;
533 14 98.39 -32; 534 14 97.35 -32; 535 14 99.43 -32; 536 14 100.47 -32;

537 14 101.51 -32; 538 14 102.55 -32; 539 13 98.39 -32; 540 13 97.35 -32;
541 13 99.43 -32; 542 13 100.47 -32; 543 13 101.51 -32; 544 13 102.55 -32;
545 20.8 98.39 -32; 546 19.8667 98.39 -32; 547 19.8667 97.35 -32;
548 20.8 99.43 -32; 549 19.8667 99.43 -32; 550 20.8 100.47 -32;
551 19.8667 100.47 -32; 552 20.8 101.51 -32; 553 19.8667 101.51 -32;
554 19.8667 102.55 -32; 555 18.9333 98.39 -32; 556 18.9333 97.35 -32;
557 18.9333 99.43 -32; 558 18.9333 100.47 -32; 559 18.9333 101.51 -32;
560 18.9333 102.55 -32; 561 26.3 98.39 -32; 562 25.3833 98.39 -32;
563 25.3833 97.35 -32; 564 26.3 99.43 -32; 565 25.3833 99.43 -32;
566 26.3 100.47 -32; 567 25.3833 100.47 -32; 568 26.3 101.51 -32;
569 25.3833 101.51 -32; 570 25.3833 102.55 -32; 571 24.4667 98.39 -32;
572 24.4667 97.35 -32; 573 24.4667 99.43 -32; 574 24.4667 100.47 -32;
575 24.4667 101.51 -32; 576 24.4667 102.55 -32; 577 23.55 98.39 -32;
578 23.55 97.35 -32; 579 23.55 99.43 -32; 580 23.55 100.47 -32;
581 23.55 101.51 -32; 582 23.55 102.55 -32; 583 22.6333 98.39 -32;
584 22.6333 97.35 -32; 585 22.6333 99.43 -32; 586 22.6333 100.47 -32;
587 22.6333 101.51 -32; 588 22.6333 102.55 -32; 589 21.7167 98.39 -32;
590 21.7167 97.35 -32; 591 21.7167 99.43 -32; 592 21.7167 100.47 -32;
593 21.7167 101.51 -32; 594 21.7167 102.55 -32; 673 26.3 98.39 -22;
676 26.3 99.43 -22; 678 26.3 100.47 -22; 680 26.3 101.51 -22;
713 26.3 98.39 -27; 714 26.3 98.39 -26; 715 26.3 97.35 -26; 716 26.3 99.43 -27;
717 26.3 99.43 -26; 718 26.3 100.47 -27; 719 26.3 100.47 -26;
720 26.3 101.51 -27; 721 26.3 101.51 -26; 722 26.3 102.55 -26;
723 26.3 98.39 -25; 724 26.3 97.35 -25; 725 26.3 99.43 -25;
726 26.3 100.47 -25; 727 26.3 101.51 -25; 728 26.3 102.55 -25;
729 26.3 98.39 -24; 730 26.3 97.35 -24; 731 26.3 99.43 -24;
732 26.3 100.47 -24; 733 26.3 101.51 -24; 734 26.3 102.55 -24;
735 26.3 98.39 -23; 736 26.3 97.35 -23; 737 26.3 99.43 -23;
738 26.3 100.47 -23; 739 26.3 101.51 -23; 740 26.3 102.55 -23;
741 26.3 98.39 -31; 742 26.3 97.35 -31; 743 26.3 99.43 -31;
744 26.3 100.47 -31; 745 26.3 101.51 -31; 746 26.3 102.55 -31;
747 26.3 98.39 -30; 748 26.3 97.35 -30; 749 26.3 99.43 -30;
750 26.3 100.47 -30; 751 26.3 101.51 -30; 752 26.3 102.55 -30;
753 26.3 98.39 -29; 754 26.3 97.35 -29; 755 26.3 99.43 -29;
756 26.3 100.47 -29; 757 26.3 101.51 -29; 758 26.3 102.55 -29;
759 26.3 98.39 -28; 760 26.3 97.35 -28; 761 26.3 99.43 -28;
762 26.3 100.47 -28; 763 26.3 101.51 -28; 764 26.3 102.55 -28;
832 26.3 103.53 -22; 834 26.3 104.51 -22; 836 26.3 105.49 -22;
838 26.3 106.47 -22; 866 26.3 103.53 -27; 867 26.3 103.53 -26;
868 26.3 104.51 -27; 869 26.3 104.51 -26; 870 26.3 105.49 -27;
871 26.3 105.49 -26; 872 26.3 106.47 -27; 873 26.3 106.47 -26;
874 26.3 107.45 -26; 875 26.3 103.53 -25; 876 26.3 104.51 -25;
877 26.3 105.49 -25; 878 26.3 106.47 -25; 879 26.3 107.45 -25;
880 26.3 103.53 -24; 881 26.3 104.51 -24; 882 26.3 105.49 -24;
883 26.3 106.47 -24; 884 26.3 107.45 -24; 885 26.3 103.53 -23;
886 26.3 104.51 -23; 887 26.3 105.49 -23; 888 26.3 106.47 -23;
889 26.3 107.45 -23; 890 26.3 103.53 -32; 891 26.3 103.53 -31;
892 26.3 104.51 -32; 893 26.3 104.51 -31; 894 26.3 105.49 -32;
895 26.3 105.49 -31; 896 26.3 106.47 -32; 897 26.3 106.47 -31;
898 26.3 107.45 -31; 899 26.3 103.53 -30; 900 26.3 104.51 -30;
901 26.3 105.49 -30; 902 26.3 106.47 -30; 903 26.3 107.45 -30;
904 26.3 103.53 -29; 905 26.3 104.51 -29; 906 26.3 105.49 -29;
907 26.3 106.47 -29; 908 26.3 107.45 -29; 909 26.3 103.53 -28;
910 26.3 104.51 -28; 911 26.3 105.49 -28; 912 26.3 106.47 -28;

913 26.3 107.45 -28; 984 0 103.53 -22; 986 0 104.51 -22; 988 0 105.49 -22;
990 0 106.47 -22; 1018 0 103.53 -27; 1019 0 103.53 -26; 1020 0 104.51 -27;
1021 0 104.51 -26; 1022 0 105.49 -27; 1023 0 105.49 -26; 1024 0 106.47 -27;
1025 0 106.47 -26; 1026 0 107.45 -26; 1027 0 103.53 -25; 1028 0 104.51 -25;
1029 0 105.49 -25; 1030 0 106.47 -25; 1031 0 107.45 -25; 1032 0 103.53 -24;
1033 0 104.51 -24; 1034 0 105.49 -24; 1035 0 106.47 -24; 1036 0 107.45 -24;
1037 0 103.53 -23; 1038 0 104.51 -23; 1039 0 105.49 -23; 1040 0 106.47 -23;
1041 0 107.45 -23; 1042 0 103.53 -32; 1043 0 103.53 -31; 1044 0 104.51 -32;
1045 0 104.51 -31; 1046 0 105.49 -32; 1047 0 105.49 -31; 1048 0 106.47 -32;
1049 0 106.47 -31; 1050 0 107.45 -31; 1051 0 103.53 -30; 1052 0 104.51 -30;
1053 0 105.49 -30; 1054 0 106.47 -30; 1055 0 107.45 -30; 1056 0 103.53 -29;
1057 0 104.51 -29; 1058 0 105.49 -29; 1059 0 106.47 -29; 1060 0 107.45 -29;
1061 0 103.53 -28; 1062 0 104.51 -28; 1063 0 105.49 -28; 1064 0 106.47 -28;
1065 0 107.45 -28; 1124 6 103.53 -32; 1125 5 103.53 -32; 1126 6 104.51 -32;
1127 5 104.51 -32; 1128 6 105.49 -32; 1129 5 105.49 -32; 1130 6 106.47 -32;
1131 5 106.47 -32; 1132 5 107.45 -32; 1133 4 103.53 -32; 1134 4 104.51 -32;
1135 4 105.49 -32; 1136 4 106.47 -32; 1137 4 107.45 -32; 1138 3 103.53 -32;
1139 3 104.51 -32; 1140 3 105.49 -32; 1141 3 106.47 -32; 1142 3 107.45 -32;
1143 2 103.53 -32; 1144 2 104.51 -32; 1145 2 105.49 -32; 1146 2 106.47 -32;
1147 2 107.45 -32; 1148 1 103.53 -32; 1149 1 104.51 -32; 1150 1 105.49 -32;
1151 1 106.47 -32; 1152 1 107.45 -32; 1153 12 103.53 -32; 1154 11 103.53 -32;
1155 12 104.51 -32; 1156 11 104.51 -32; 1157 12 105.49 -32; 1158 11 105.49 -32;
1159 12 106.47 -32; 1160 11 106.47 -32; 1161 11 107.45 -32; 1162 10 103.53 -32;
1163 10 104.51 -32; 1164 10 105.49 -32; 1165 10 106.47 -32; 1166 10 107.45 -32;
1167 9 103.53 -32; 1168 9 104.51 -32; 1169 9 105.49 -32; 1170 9 106.47 -32;
1171 9 107.45 -32; 1172 8 103.53 -32; 1173 8 104.51 -32; 1174 8 105.49 -32;
1175 8 106.47 -32; 1176 8 107.45 -32; 1177 7 103.53 -32; 1178 7 104.51 -32;
1179 7 105.49 -32; 1180 7 106.47 -32; 1181 7 107.45 -32; 1182 18 103.53 -32;
1183 17 103.53 -32; 1184 18 104.51 -32; 1185 17 104.51 -32; 1186 18 105.49 -32;
1187 17 105.49 -32; 1188 18 106.47 -32; 1189 17 106.47 -32; 1190 17 107.45 -32;
1191 16 103.53 -32; 1192 16 104.51 -32; 1193 16 105.49 -32; 1194 16 106.47 -32;
1195 16 107.45 -32; 1196 15 103.53 -32; 1197 15 104.51 -32; 1198 15 105.49 -32;
1199 15 106.47 -32; 1200 15 107.45 -32; 1201 14 103.53 -32; 1202 14 104.51 -32;
1203 14 105.49 -32; 1204 14 106.47 -32; 1205 14 107.45 -32; 1206 13 103.53 -32;
1207 13 104.51 -32; 1208 13 105.49 -32; 1209 13 106.47 -32; 1210 13 107.45 -32;
1211 20.8 103.53 -32; 1212 19.8667 103.53 -32; 1213 20.8 104.51 -32;
1214 19.8667 104.51 -32; 1215 20.8 105.49 -32; 1216 19.8667 105.49 -32;
1217 20.8 106.47 -32; 1218 19.8667 106.47 -32; 1219 19.8667 107.45 -32;
1220 18.9333 103.53 -32; 1221 18.9333 104.51 -32; 1222 18.9333 105.49 -32;
1223 18.9333 106.47 -32; 1224 18.9333 107.45 -32; 1225 25.3833 103.53 -32;
1226 25.3833 104.51 -32; 1227 25.3833 105.49 -32; 1228 25.3833 106.47 -32;
1229 25.3833 107.45 -32; 1230 24.4667 103.53 -32; 1231 24.4667 104.51 -32;
1232 24.4667 105.49 -32; 1233 24.4667 106.47 -32; 1234 24.4667 107.45 -32;
1235 23.55 103.53 -32; 1236 23.55 104.51 -32; 1237 23.55 105.49 -32;
1238 23.55 106.47 -32; 1239 23.55 107.45 -32; 1240 22.6333 103.53 -32;
1241 22.6333 104.51 -32; 1242 22.6333 105.49 -32; 1243 22.6333 106.47 -32;
1244 22.6333 107.45 -32; 1245 21.7167 103.53 -32; 1246 21.7167 104.51 -32;
1247 21.7167 105.49 -32; 1248 21.7167 106.47 -32; 1249 21.7167 107.45 -32;
1250 6 103.53 -22; 1251 5 103.53 -22; 1252 5 102.55 -22; 1253 6 104.51 -22;
1254 5 104.51 -22; 1255 6 105.49 -22; 1256 5 105.49 -22; 1257 6 106.47 -22;
1258 5 106.47 -22; 1259 5 107.45 -22; 1260 4 103.53 -22; 1261 4 102.55 -22;
1262 4 104.51 -22; 1263 4 105.49 -22; 1264 4 106.47 -22; 1265 4 107.45 -22;
1266 3 103.53 -22; 1267 3 102.55 -22; 1268 3 104.51 -22; 1269 3 105.49 -22;
1270 3 106.47 -22; 1271 3 107.45 -22; 1272 2 103.53 -22; 1273 2 102.55 -22;

1274 2 104.51 -22; 1275 2 105.49 -22; 1276 2 106.47 -22; 1277 2 107.45 -22;
1278 1 103.53 -22; 1279 1 102.55 -22; 1280 1 104.51 -22; 1281 1 105.49 -22;
1282 1 106.47 -22; 1283 1 107.45 -22; 1284 12 103.53 -22; 1285 11 103.53 -22;
1286 11 102.55 -22; 1287 12 104.51 -22; 1288 11 104.51 -22; 1289 12 105.49 -22;
1290 11 105.49 -22; 1291 12 106.47 -22; 1292 11 106.47 -22; 1293 11 107.45 -22;
1294 10 103.53 -22; 1295 10 102.55 -22; 1296 10 104.51 -22; 1297 10 105.49 -22;
1298 10 106.47 -22; 1299 10 107.45 -22; 1300 9 103.53 -22; 1301 9 102.55 -22;
1302 9 104.51 -22; 1303 9 105.49 -22; 1304 9 106.47 -22; 1305 9 107.45 -22;
1306 8 103.53 -22; 1307 8 102.55 -22; 1308 8 104.51 -22; 1309 8 105.49 -22;
1310 8 106.47 -22; 1311 8 107.45 -22; 1312 7 103.53 -22; 1313 7 102.55 -22;
1314 7 104.51 -22; 1315 7 105.49 -22; 1316 7 106.47 -22; 1317 7 107.45 -22;
1318 18 103.53 -22; 1319 17 103.53 -22; 1320 17 102.55 -22; 1321 18 104.51 -22;
1322 17 104.51 -22; 1323 18 105.49 -22; 1324 17 105.49 -22; 1325 18 106.47 -22;
1326 17 106.47 -22; 1327 17 107.45 -22; 1328 16 103.53 -22; 1329 16 102.55 -22;
1330 16 104.51 -22; 1331 16 105.49 -22; 1332 16 106.47 -22; 1333 16 107.45 -22;
1334 15 103.53 -22; 1335 15 102.55 -22; 1336 15 104.51 -22; 1337 15 105.49 -22;
1338 15 106.47 -22; 1339 15 107.45 -22; 1340 14 103.53 -22; 1341 14 102.55 -22;
1342 14 104.51 -22; 1343 14 105.49 -22; 1344 14 106.47 -22; 1345 14 107.45 -22;
1346 13 103.53 -22; 1347 13 102.55 -22; 1348 13 104.51 -22; 1349 13 105.49 -22;
1350 13 106.47 -22; 1351 13 107.45 -22; 1352 17 108.7 -22; 1353 16 108.7 -22;
1354 15 108.7 -22; 1355 14 108.7 -22; 1356 13 108.7 -22; 1357 11 108.7 -22;
1358 10 108.7 -22; 1359 9 108.7 -22; 1360 8 108.7 -22; 1361 7 108.7 -22;
1362 5 108.7 -22; 1363 4 108.7 -22; 1364 3 108.7 -22; 1365 2 108.7 -22;
1366 1 108.7 -22; 1467 6 96.35 -9; 1468 12 96.35 -9; 1469 18 96.35 -9;
1470 0 96.35 -15.5; 1471 6 96.35 -15.5; 1472 12 96.35 -15.5; 1473 6 96.35 -22;
1476 20.8 102.55 -29; 1477 18 102.55 -30.5; 1478 20.8 102.55 -30.5;
1479 20.8 108.7 -6.5; 1480 24.8 108.7 -6.5; 1481 20.8 108.7 -9;
1482 26.3 108.7 -9; 1483 20.8 108.7 -15.5; 1484 26.3 108.7 -15.5;
1485 20.8 108.7 -22; 1486 26.3 108.7 -22; 1506 20.8 97.35 -18;
1507 26.3 97.35 -18; 1508 18 97.35 -6.5; 1509 18 102.55 -6.5;
1510 18 108.7 -6.5; 1511 -2.5 97.35 -22; 1512 -2.5 97.35 -23;
1513 -2.5 102.55 -22; 1514 -2.5 102.55 -23; 1515 -2.5 107.45 -22;
1516 -2.5 107.45 -23; 1517 -2.5 95.3 -22; 1518 -2.5 98.39 -22;
1519 -2.5 103.53 -22; 1521 -2.5 95.3 -27; 1522 -2.5 97.35 -27;
1523 -2.5 98.39 -27; 1524 -2.5 102.55 -27; 1525 -2.5 103.53 -27;
1526 -2.5 99.43 -22; 1527 -2.5 100.47 -22; 1528 -2.5 101.51 -22;
1529 -2.5 99.43 -27; 1530 -2.5 97.35 -26; 1531 -2.5 100.47 -27;
1532 -2.5 101.51 -27; 1533 -2.5 102.55 -26; 1534 -2.5 97.35 -25;
1535 -2.5 102.55 -25; 1536 -2.5 97.35 -24; 1537 -2.5 102.55 -24;
1538 -2.5 104.51 -22; 1539 -2.5 105.49 -22; 1540 -2.5 106.47 -22;
1541 -2.5 104.51 -27; 1542 -2.5 105.49 -27; 1543 -2.5 106.47 -27;
1544 -2.5 107.45 -27; 1545 -2.5 107.45 -26; 1546 -2.5 107.45 -25;
1547 -2.5 107.45 -24; 1548 -1.66667 102.55 -22; 1549 -0.833333 102.55 -22;
1554 -1.66667 107.45 -22; 1555 -0.833333 107.45 -22; 1556 -1.66667 97.35 -22;
1557 -0.833333 97.35 -22; 1560 -2.5 98.39 -26; 1561 -2.5 99.43 -26;
1562 -2.5 100.47 -26; 1563 -2.5 101.51 -26; 1564 -2.5 98.39 -25;
1565 -2.5 99.43 -25; 1566 -2.5 100.47 -25; 1567 -2.5 101.51 -25;
1568 -2.5 98.39 -24; 1569 -2.5 99.43 -24; 1570 -2.5 100.47 -24;
1571 -2.5 101.51 -24; 1572 -2.5 98.39 -23; 1573 -2.5 99.43 -23;
1574 -2.5 100.47 -23; 1575 -2.5 101.51 -23; 1576 -2.5 103.53 -26;
1577 -2.5 104.51 -26; 1578 -2.5 105.49 -26; 1579 -2.5 106.47 -26;
1580 -2.5 103.53 -25; 1581 -2.5 104.51 -25; 1582 -2.5 105.49 -25;
1583 -2.5 106.47 -25; 1584 -2.5 103.53 -24; 1585 -2.5 104.51 -24;
1586 -2.5 105.49 -24; 1587 -2.5 106.47 -24; 1588 -2.5 103.53 -23;

1589 -2.5 104.51 -23; 1590 -2.5 105.49 -23; 1591 -2.5 106.47 -23;
1608 -0.833333 98.39 -22; 1609 -0.833333 99.43 -22; 1610 -0.833333 100.47 -22;
1611 -0.833333 101.51 -22; 1612 -1.666667 98.39 -22; 1613 -1.666667 99.43 -22;
1614 -1.666667 100.47 -22; 1615 -1.666667 101.51 -22; 1616 -0.833333 103.53 -22;
1617 -0.833333 104.51 -22; 1618 -0.833333 105.49 -22;
1619 -0.833333 106.47 -22; 1620 -1.666667 103.53 -22; 1621 -1.666667 104.51 -22;
1622 -1.666667 105.49 -22; 1623 -1.666667 106.47 -22; 1624 6 101.51 -22;
1625 5 101.51 -22; 1626 4 101.51 -22; 1627 3 101.51 -22; 1628 2 101.51 -22;
1629 1 101.51 -22; 1630 12 101.51 -22; 1631 11 101.51 -22; 1632 10 101.51 -22;
1633 9 101.51 -22; 1634 8 101.51 -22; 1635 7 101.51 -22; 1636 17 101.51 -22;
1637 16 101.51 -22; 1638 15 101.51 -22; 1639 14 101.51 -22; 1640 13 101.51 -22;
1641 18 101.51 -22; 1642 6 100.47 -22; 1643 5 100.47 -22; 1644 4 100.47 -22;
1645 3 100.47 -22; 1646 2 100.47 -22; 1647 1 100.47 -22; 1648 12 100.47 -22;
1649 11 100.47 -22; 1650 10 100.47 -22; 1651 9 100.47 -22; 1652 8 100.47 -22;
1653 7 100.47 -22; 1654 17 100.47 -22; 1655 16 100.47 -22; 1656 15 100.47 -22;
1657 14 100.47 -22; 1658 13 100.47 -22; 1659 18 100.47 -22; 1660 6 99.43 -22;
1661 5 99.43 -22; 1662 4 99.43 -22; 1663 3 99.43 -22; 1664 2 99.43 -22;
1665 1 99.43 -22; 1666 12 99.43 -22; 1667 11 99.43 -22; 1668 10 99.43 -22;
1669 9 99.43 -22; 1670 8 99.43 -22; 1671 7 99.43 -22; 1672 17 99.43 -22;
1673 16 99.43 -22; 1674 15 99.43 -22; 1675 14 99.43 -22; 1676 13 99.43 -22;
1677 18 99.43 -22; 1678 6 98.39 -22; 1679 5 98.39 -22; 1680 4 98.39 -22;
1681 3 98.39 -22; 1682 2 98.39 -22; 1683 1 98.39 -22; 1684 12 98.39 -22;
1685 11 98.39 -22; 1686 10 98.39 -22; 1687 9 98.39 -22; 1688 8 98.39 -22;
1689 7 98.39 -22; 1690 17 98.39 -22; 1691 16 98.39 -22; 1692 15 98.39 -22;
1693 14 98.39 -22; 1694 13 98.39 -22; 1695 18 98.39 -22; 1696 5 97.35 -22;
1697 4 97.35 -22; 1698 3 97.35 -22; 1699 2 97.35 -22; 1700 1 97.35 -22;
1701 11 97.35 -22; 1702 10 97.35 -22; 1703 9 97.35 -22; 1704 8 97.35 -22;
1705 7 97.35 -22; 1706 17 97.35 -22; 1707 16 97.35 -22; 1708 15 97.35 -22;
1709 14 97.35 -22; 1710 13 97.35 -22; 1711 25.383 103.53 -22.0004;
1712 25.383 102.55 -22; 1713 25.383 104.51 -22.0004;
1714 25.383 105.49 -22.0004; 1715 25.383 106.47 -22.0004;
1716 25.383 107.45 -22; 1717 25.383 108.7 -22; 1718 25.383 101.51 -22.0004;
1719 25.383 100.47 -22.0004; 1720 25.383 99.43 -22.0004;
1721 25.383 98.39 -22.0004; 1722 25.383 97.35 -22; 1723 24.467 103.53 -22.0004;
1724 24.467 102.55 -22; 1725 24.467 104.51 -22.0004;
1726 24.467 105.49 -22.0004; 1727 24.467 106.47 -22.0004;
1728 24.467 107.45 -22; 1729 24.467 108.7 -22; 1730 24.467 101.51 -22.0004;
1731 24.467 100.47 -22.0004; 1732 24.467 99.43 -22.0004;
1733 24.467 98.39 -22.0004; 1734 24.467 97.35 -22; 1735 23.55 103.53 -22.0004;
1736 23.55 102.55 -22; 1737 23.55 104.51 -22.0004; 1738 23.55 105.49 -22.0004;
1739 23.55 106.47 -22.0004; 1740 23.55 107.45 -22; 1741 23.55 108.7 -22;
1742 23.55 101.51 -22.0004; 1743 23.55 100.47 -22.0004;
1744 23.55 99.43 -22.0004; 1745 23.55 98.39 -22.0004; 1746 23.55 97.35 -22;
1759 22.633 103.53 -22.0004; 1760 22.633 102.55 -22;
1761 22.633 104.51 -22.0004; 1762 22.633 105.49 -22.0004;
1763 22.633 106.47 -22.0004; 1764 22.633 107.45 -22; 1765 22.633 108.7 -22;
1766 22.633 101.51 -22.0004; 1767 22.633 100.47 -22.0004;
1768 22.633 99.43 -22.0004; 1769 22.633 98.39 -22.0004; 1770 22.633 97.35 -22;
1771 21.717 103.53 -22.0004; 1772 21.717 102.55 -22;
1773 21.717 104.51 -22.0004; 1774 21.717 105.49 -22.0004;
1775 21.717 106.47 -22.0004; 1776 21.717 107.45 -22; 1777 21.717 108.7 -22;
1778 21.717 101.51 -22.0004; 1779 21.717 100.47 -22.0004;
1780 21.717 99.43 -22.0004; 1781 21.717 98.39 -22.0004; 1782 21.717 97.35 -22;
1783 20.8 103.53 -22; 1785 20.8 104.51 -22; 1786 20.8 105.49 -22;

1787 20.8 106.47 -22; 1790 20.8 101.51 -22; 1791 20.8 100.47 -22;
1792 20.8 99.43 -22; 1793 20.8 98.39 -22; 1794 18 107.55 -6.5; 1821 1 96 -32;
1822 0 96 -32; 1823 2 96 -32; 1824 3 96 -32; 1825 4 96 -32; 1826 5 96 -32;
1827 6 96 -32; 1828 7 96 -32; 1829 8 96 -32; 1830 9 96 -32; 1831 10 96 -32;
1832 11 96 -32; 1833 12 96 -32; 1834 13 96 -32; 1835 14 96 -32; 1836 15 96 -32;
1837 16 96 -32; 1838 17 96 -32; 1839 18 96 -32; 1840 18.9333 96 -32;
1841 19.8667 96 -32; 1842 20.8 96 -32; 1843 21.7167 96 -32;
1844 22.6333 96 -32; 1845 23.55 96 -32; 1846 24.4667 96 -32;
1847 25.3833 96 -32; 1848 26.3 96 -32; 1866 18.9333 97.35 -22;
1867 19.8667 97.35 -22; 1875 -1.66667 96 -22; 1876 -2.5 96 -22;
1877 -0.833333 96 -22; 1878 0 96 -22; 1879 1 96 -22; 1880 2 96 -22;
1881 3 96 -22; 1882 4 96 -22; 1883 5 96 -22; 1885 7 96 -22; 1886 8 96 -22;
1887 9 96 -22; 1888 10 96 -22; 1889 11 96 -22; 1890 12 96 -22; 1891 13 96 -22;
1892 14 96 -22; 1893 15 96 -22; 1894 16 96 -22; 1895 17 96 -22; 1896 18 96 -22;
1897 18.9333 96 -22; 1898 19.8667 96 -22; 1899 20.8 96 -22;
1900 21.7168 96 -22; 1901 22.6332 96 -22; 1902 23.55 96 -22;
1903 24.4668 96 -22; 1904 25.3832 96 -22; 1905 26.3 96 -22; 1914 0 96 -31;
1915 0 96 -30; 1916 0 96 -29; 1917 0 96 -28; 1918 0 96 -27; 1919 0 96 -26;
1920 0 96 -25; 1921 0 96 -24; 1922 0 96 -23; 1923 -2.5 96 -26;
1924 -2.5 96 -27; 1925 -2.5 96 -25; 1926 -2.5 96 -24; 1927 -2.5 96 -23;
1932 26.3 96 -31; 1933 26.3 96 -30; 1934 26.3 96 -29; 1935 26.3 96 -28;
1936 26.3 96 -27; 1941 26.3 96 -26; 1942 26.3 96 -25; 1943 26.3 96 -24;
1944 26.3 96 -23; 1951 24.8 100.275 -6.5; 1953 24.8 97.35 -9;
1954 24.8 102.55 -9; 1955 24.8 108.7 -9; 1958 24.8 100.275 -9;
1959 24.8 104.088 -6.5; 1960 24.8 104.088 -9; 1962 20.8 105.625 -6.5;
1963 20.8 105.625 -9; 1964 24.8 107.162 -6.5; 1965 24.8 107.162 -9;
1967 20.8 111.7 -6.5; 1968 20.8 111.7 -9; 1971 24.8 111.7 -6.5;
1972 24.8 111.7 -9; 1973 -1.66667 102.55 -27; 1974 -1.66667 103.53 -27;
1975 -1.66667 104.51 -27; 1976 -1.66667 105.49 -27; 1977 -1.66667 106.47 -27;
1978 -1.66667 107.45 -27; 1979 -0.833334 102.55 -27; 1980 -0.833334 103.53 -27;
1981 -0.833334 104.51 -27; 1982 -0.833334 105.49 -27;
1983 -0.833334 106.47 -27; 1984 -0.833334 107.45 -27; 1985 0 110.45 -27;
1986 -2.5 110.45 -22; 1987 -2.5 110.45 -27; 1988 0 110.45 -22;
2027 -2.75 95.3 -22; 2028 -2.75 95.3 -27; 2029 -2 95.3002 -33.2501;
2030 -2 95.3002 -30.7501; 2031 2 95.3002 -33.2501; 2032 2 95.3002 -30.7501;
2033 4.75001 95.3002 -33.2501; 2034 4.75001 95.3002 -30.7501;
2035 7.25001 95.3002 -33.2501; 2036 7.25001 95.3002 -30.7501;
2037 10.75 95.3002 -33.2501; 2038 10.75 95.3002 -30.7501;
2039 13.25 95.3002 -33.2501; 2040 13.25 95.3002 -30.7501;
2041 17.6 95.3002 -33.2501; 2042 17.6 95.3002 -30.7501;
2043 21.2 95.3002 -33.2501; 2044 21.2 95.3002 -30.7501;
2045 24.3 95.3002 -34.0001; 2046 24.3 95.3002 -30.0001;
2047 28.3001 95.3002 -34.0001; 2048 28.3001 95.3002 -30.0001;
2049 1.5 95.3002 -29.0001; 2050 1.5 95.3002 -17.5;
2051 4.50001 95.3002 -26.0001; 2052 7.50002 95.3002 -26.0001;
2053 17.6 95.3002 -28.2501; 2054 17.6 95.3002 -25.7501;
2055 21.2 95.3002 -28.2501; 2056 21.2 95.3002 -25.7501;
2057 24.3 95.3002 -29.0001; 2058 24.3 95.3002 -25.0001;
2059 28.3001 95.3002 -29.0001; 2060 28.3001 95.3002 -25.0001;
2061 24.3 95.3002 -24.0001; 2062 24.3 95.3002 -20;
2063 28.3001 95.3002 -24.0001; 2064 28.3001 95.3002 -20;
2065 10 95.3002 -24.0001; 2066 10 95.3002 -20; 2067 14 95.3002 -24.0001;
2068 14 95.3002 -20; 2069 4.00001 95.3002 -24.0001; 2070 4.00001 95.3002 -20;
2071 8.00002 95.3002 -24.0001; 2072 8.00002 95.3002 -20;

2073 15.2 95.3002 -24.0001; 2074 15.2 95.3002 -20; 2075 23.6 95.3002 -24.0001;
2076 23.6 95.3002 -20; 2077 -1.8 95.3002 -17.3; 2078 -1.8 95.3002 -13.7;
2079 1.8 95.3002 -17.3; 2080 1.8 95.3002 -13.7; 2081 17.6 95.3002 -16.75;
2082 17.6 95.3002 -14.25; 2083 21.2 95.3002 -16.75; 2084 21.2 95.3002 -14.25;
2085 17.6 95.3002 -10.25; 2086 17.6 95.3002 -7.75002; 2087 21.2 95.3002 -10.25;
2088 21.2 95.3002 -7.75002; 2089 -1.25 95.3002 -10.2501;
2090 -1.25 95.3002 -7.75005; 2091 1.25 95.3002 -10.2501;
2092 1.25 95.3002 -7.75005; 2097 -1.5 95.3002 -33.2501;
2098 -1.5 95.3002 -33.0001; 2099 -2 95.3002 -33.0001; 2100 -1 95.3002 -33.2501;
2101 -1 95.3002 -33.0001; 2102 -0.5 95.3002 -33.2501;
2103 -0.5 95.3002 -33.0001; 2104 0 95.3002 -33.2501; 2105 0 95.3002 -33.0001;
2106 0.5 95.3002 -33.2501; 2107 0.5 95.3002 -33.0001; 2108 1 95.3002 -33.2501;
2109 1 95.3002 -33.0001; 2110 1.5 95.3002 -33.2501; 2111 1.5 95.3002 -33.0001;
2112 2 95.3002 -33.0001; 2113 -1.5 95.3002 -32.7501; 2114 -2 95.3002 -32.7501;
2115 -1 95.3002 -32.7501; 2116 -0.5 95.3002 -32.7501; 2117 0 95.3002 -32.7501;
2118 0.5 95.3002 -32.7501; 2119 1 95.3002 -32.7501; 2120 1.5 95.3002 -32.7501;
2121 2 95.3002 -32.7501; 2122 -1.5 95.3002 -32.5001; 2123 -2 95.3002 -32.5001;
2124 -1 95.3002 -32.5001; 2125 -0.5 95.3002 -32.5001; 2126 0 95.3002 -32.5001;
2127 0.5 95.3002 -32.5001; 2128 1 95.3002 -32.5001; 2129 1.5 95.3002 -32.5001;
2130 2 95.3002 -32.5001; 2131 -1.5 95.3002 -32.2501; 2132 -2 95.3002 -32.2501;
2133 -1 95.3002 -32.2501; 2134 -0.5 95.3002 -32.2501; 2135 0 95.3002 -32.2501;
2136 0.5 95.3002 -32.2501; 2137 1 95.3002 -32.2501; 2138 1.5 95.3002 -32.2501;
2139 2 95.3002 -32.2501; 2140 -1.5 95.3002 -32.0001; 2141 -2 95.3002 -32.0001;
2142 -1 95.3002 -32.0001; 2143 -0.5 95.3002 -32.0001;
2144 0.5 95.3002 -32.0001; 2145 1 95.3002 -32.0001; 2146 1.5 95.3002 -32.0001;
2147 2 95.3002 -32.0001; 2148 -1.5 95.3002 -31.7501; 2149 -2 95.3002 -31.7501;
2150 -1 95.3002 -31.7501; 2151 -0.5 95.3002 -31.7501; 2152 0 95.3002 -31.7501;
2153 0.5 95.3002 -31.7501; 2154 1 95.3002 -31.7501; 2155 1.5 95.3002 -31.7501;
2156 2 95.3002 -31.7501; 2157 -1.5 95.3002 -31.5001; 2158 -2 95.3002 -31.5001;
2159 -1 95.3002 -31.5001; 2160 -0.5 95.3002 -31.5001; 2161 0 95.3002 -31.5001;
2162 0.5 95.3002 -31.5001; 2163 1 95.3002 -31.5001; 2164 1.5 95.3002 -31.5001;
2165 2 95.3002 -31.5001; 2166 -1.5 95.3002 -31.2501; 2167 -2 95.3002 -31.2501;
2168 -1 95.3002 -31.2501; 2169 -0.5 95.3002 -31.2501; 2170 0 95.3002 -31.2501;
2171 0.5 95.3002 -31.2501; 2172 1 95.3002 -31.2501; 2173 1.5 95.3002 -31.2501;
2174 2 95.3002 -31.2501; 2175 -1.5 95.3002 -31.0001; 2176 -2 95.3002 -31.0001;
2177 -1 95.3002 -31.0001; 2178 -0.5 95.3002 -31.0001; 2179 0 95.3002 -31.0001;
2180 0.5 95.3002 -31.0001; 2181 1 95.3002 -31.0001; 2182 1.5 95.3002 -31.0001;
2183 2 95.3002 -31.0001; 2184 -1.5 95.3002 -30.7501; 2185 -1 95.3002 -30.7501;
2186 -0.5 95.3002 -30.7501; 2187 0 95.3002 -30.7501; 2188 0.5 95.3002 -30.7501;
2189 1 95.3002 -30.7501; 2190 1.5 95.3002 -30.7501;
2191 5.00001 95.3002 -33.2501; 2192 5.00001 95.3002 -33.0001;
2193 4.75001 95.3002 -33.0001; 2194 5.25001 95.3002 -33.2501;
2195 5.25001 95.3002 -33.0001; 2196 5.50001 95.3002 -33.2501;
2197 5.50001 95.3002 -33.0001; 2198 5.75001 95.3002 -33.2501;
2199 5.75001 95.3002 -33.0001; 2200 6.00001 95.3002 -33.2501;
2201 6.00001 95.3002 -33.0001; 2202 6.25001 95.3002 -33.2501;
2203 6.25001 95.3002 -33.0001; 2204 6.50001 95.3002 -33.2501;
2205 6.50001 95.3002 -33.0001; 2206 6.75001 95.3002 -33.2501;
2207 6.75001 95.3002 -33.0001; 2208 7.00001 95.3002 -33.2501;
2209 7.00001 95.3002 -33.0001; 2210 7.25001 95.3002 -33.0001;
2211 5.00001 95.3002 -32.7501; 2212 4.75001 95.3002 -32.7501;
2213 5.25001 95.3002 -32.7501; 2214 5.50001 95.3002 -32.7501;
2215 5.75001 95.3002 -32.7501; 2216 6.00001 95.3002 -32.7501;
2217 6.25001 95.3002 -32.7501; 2218 6.50001 95.3002 -32.7501;

2219 6.75001 95.3002 -32.7501; 2220 7.00001 95.3002 -32.7501;
2221 7.25001 95.3002 -32.7501; 2222 5.00001 95.3002 -32.5001;
2223 4.75001 95.3002 -32.5001; 2224 5.25001 95.3002 -32.5001;
2225 5.50001 95.3002 -32.5001; 2226 5.75001 95.3002 -32.5001;
2227 6.00001 95.3002 -32.5001; 2228 6.25001 95.3002 -32.5001;
2229 6.50001 95.3002 -32.5001; 2230 6.75001 95.3002 -32.5001;
2231 7.00001 95.3002 -32.5001; 2232 7.25001 95.3002 -32.5001;
2233 5.00001 95.3002 -32.2501; 2234 4.75001 95.3002 -32.2501;
2235 5.25001 95.3002 -32.2501; 2236 5.50001 95.3002 -32.2501;
2237 5.75001 95.3002 -32.2501; 2238 6.00001 95.3002 -32.2501;
2239 6.25001 95.3002 -32.2501; 2240 6.50001 95.3002 -32.2501;
2241 6.75001 95.3002 -32.2501; 2242 7.00001 95.3002 -32.2501;
2243 7.25001 95.3002 -32.2501; 2244 5.00001 95.3002 -32.0001;
2245 4.75001 95.3002 -32.0001; 2246 5.25001 95.3002 -32.0001;
2247 5.50001 95.3002 -32.0001; 2248 5.75001 95.3002 -32.0001;
2249 6.25001 95.3002 -32.0001; 2250 6.50001 95.3002 -32.0001;
2251 6.75001 95.3002 -32.0001; 2252 7.00001 95.3002 -32.0001;
2253 7.25001 95.3002 -32.0001; 2254 5.00001 95.3002 -31.7501;
2255 4.75001 95.3002 -31.7501; 2256 5.25001 95.3002 -31.7501;
2257 5.50001 95.3002 -31.7501; 2258 5.75001 95.3002 -31.7501;
2259 6.00001 95.3002 -31.7501; 2260 6.25001 95.3002 -31.7501;
2261 6.50001 95.3002 -31.7501; 2262 6.75001 95.3002 -31.7501;
2263 7.00001 95.3002 -31.7501; 2264 7.25001 95.3002 -31.7501;
2265 5.00001 95.3002 -31.5001; 2266 4.75001 95.3002 -31.5001;
2267 5.25001 95.3002 -31.5001; 2268 5.50001 95.3002 -31.5001;
2269 5.75001 95.3002 -31.5001; 2270 6.00001 95.3002 -31.5001;
2271 6.25001 95.3002 -31.5001; 2272 6.50001 95.3002 -31.5001;
2273 6.75001 95.3002 -31.5001; 2274 7.00001 95.3002 -31.5001;
2275 7.25001 95.3002 -31.5001; 2276 5.00001 95.3002 -31.2501;
2277 4.75001 95.3002 -31.2501; 2278 5.25001 95.3002 -31.2501;
2279 5.50001 95.3002 -31.2501; 2280 5.75001 95.3002 -31.2501;
2281 6.00001 95.3002 -31.2501; 2282 6.25001 95.3002 -31.2501;
2283 6.50001 95.3002 -31.2501; 2284 6.75001 95.3002 -31.2501;
2285 7.00001 95.3002 -31.2501; 2286 7.25001 95.3002 -31.2501;
2287 5.00001 95.3002 -31.0001; 2288 4.75001 95.3002 -31.0001;
2289 5.25001 95.3002 -31.0001; 2290 5.50001 95.3002 -31.0001;
2291 5.75001 95.3002 -31.0001; 2292 6.00001 95.3002 -31.0001;
2293 6.25001 95.3002 -31.0001; 2294 6.50001 95.3002 -31.0001;
2295 6.75001 95.3002 -31.0001; 2296 7.00001 95.3002 -31.0001;
2297 7.25001 95.3002 -31.0001; 2298 5.00001 95.3002 -30.7501;
2299 5.25001 95.3002 -30.7501; 2300 5.50001 95.3002 -30.7501;
2301 5.75001 95.3002 -30.7501; 2302 6.00001 95.3002 -30.7501;
2303 6.25001 95.3002 -30.7501; 2304 6.50001 95.3002 -30.7501;
2305 6.75001 95.3002 -30.7501; 2306 7.00001 95.3002 -30.7501;
2307 11 95.3002 -33.2501; 2308 11 95.3002 -33.0001;
2309 10.75 95.3002 -33.0001; 2310 11.25 95.3002 -33.2501;
2311 11.25 95.3002 -33.0001; 2312 11.5 95.3002 -33.2501;
2313 11.5 95.3002 -33.0001; 2314 11.75 95.3002 -33.2501;
2315 11.75 95.3002 -33.0001; 2316 12 95.3002 -33.2501;
2317 12 95.3002 -33.0001; 2318 12.25 95.3002 -33.2501;
2319 12.25 95.3002 -33.0001; 2320 12.5 95.3002 -33.2501;
2321 12.5 95.3002 -33.0001; 2322 12.75 95.3002 -33.2501;
2323 12.75 95.3002 -33.0001; 2324 13 95.3002 -33.2501;
2325 13 95.3002 -33.0001; 2326 13.25 95.3002 -33.0001;

2327 11 95.3002 -32.7501; 2328 10.75 95.3002 -32.7501;
2329 11.25 95.3002 -32.7501; 2330 11.5 95.3002 -32.7501;
2331 11.75 95.3002 -32.7501; 2332 12 95.3002 -32.7501;
2333 12.25 95.3002 -32.7501; 2334 12.5 95.3002 -32.7501;
2335 12.75 95.3002 -32.7501; 2336 13 95.3002 -32.7501;
2337 13.25 95.3002 -32.7501; 2338 11 95.3002 -32.5001;
2339 10.75 95.3002 -32.5001; 2340 11.25 95.3002 -32.5001;
2341 11.5 95.3002 -32.5001; 2342 11.75 95.3002 -32.5001;
2343 12 95.3002 -32.5001; 2344 12.25 95.3002 -32.5001;
2345 12.5 95.3002 -32.5001; 2346 12.75 95.3002 -32.5001;
2347 13 95.3002 -32.5001; 2348 13.25 95.3002 -32.5001;
2349 11 95.3002 -32.2501; 2350 10.75 95.3002 -32.2501;
2351 11.25 95.3002 -32.2501; 2352 11.5 95.3002 -32.2501;
2353 11.75 95.3002 -32.2501; 2354 12 95.3002 -32.2501;
2355 12.25 95.3002 -32.2501; 2356 12.5 95.3002 -32.2501;
2357 12.75 95.3002 -32.2501; 2358 13 95.3002 -32.2501;
2359 13.25 95.3002 -32.2501; 2360 11 95.3002 -32.0001;
2361 10.75 95.3002 -32.0001; 2362 11.25 95.3002 -32.0001;
2363 11.5 95.3002 -32.0001; 2364 11.75 95.3002 -32.0001;
2365 12.25 95.3002 -32.0001; 2366 12.5 95.3002 -32.0001;
2367 12.75 95.3002 -32.0001; 2368 13 95.3002 -32.0001;
2369 13.25 95.3002 -32.0001; 2370 11 95.3002 -31.7501;
2371 10.75 95.3002 -31.7501; 2372 11.25 95.3002 -31.7501;
2373 11.5 95.3002 -31.7501; 2374 11.75 95.3002 -31.7501;
2375 12 95.3002 -31.7501; 2376 12.25 95.3002 -31.7501;
2377 12.5 95.3002 -31.7501; 2378 12.75 95.3002 -31.7501;
2379 13 95.3002 -31.7501; 2380 13.25 95.3002 -31.7501;
2381 11 95.3002 -31.5001; 2382 10.75 95.3002 -31.5001;
2383 11.25 95.3002 -31.5001; 2384 11.5 95.3002 -31.5001;
2385 11.75 95.3002 -31.5001; 2386 12 95.3002 -31.5001;
2387 12.25 95.3002 -31.5001; 2388 12.5 95.3002 -31.5001;
2389 12.75 95.3002 -31.5001; 2390 13 95.3002 -31.5001;
2391 13.25 95.3002 -31.5001; 2392 11 95.3002 -31.2501;
2393 10.75 95.3002 -31.2501; 2394 11.25 95.3002 -31.2501;
2395 11.5 95.3002 -31.2501; 2396 11.75 95.3002 -31.2501;
2397 12 95.3002 -31.2501; 2398 12.25 95.3002 -31.2501;
2399 12.5 95.3002 -31.2501; 2400 12.75 95.3002 -31.2501;
2401 13 95.3002 -31.2501; 2402 13.25 95.3002 -31.2501;
2403 11 95.3002 -31.0001; 2404 10.75 95.3002 -31.0001;
2405 11.25 95.3002 -31.0001; 2406 11.5 95.3002 -31.0001;
2407 11.75 95.3002 -31.0001; 2408 12 95.3002 -31.0001;
2409 12.25 95.3002 -31.0001; 2410 12.5 95.3002 -31.0001;
2411 12.75 95.3002 -31.0001; 2412 13 95.3002 -31.0001;
2413 13.25 95.3002 -31.0001; 2414 11 95.3002 -30.7501;
2415 11.25 95.3002 -30.7501; 2416 11.5 95.3002 -30.7501;
2417 11.75 95.3002 -30.7501; 2418 12 95.3002 -30.7501;
2419 12.25 95.3002 -30.7501; 2420 12.5 95.3002 -30.7501;
2421 12.75 95.3002 -30.7501; 2422 13 95.3002 -30.7501;
2423 18 95.3002 -33.2501; 2424 18 95.3002 -33.0001; 2425 17.6 95.3002 -33.0001;
2426 18.4 95.3002 -33.2501; 2427 18.4 95.3002 -33.0001;
2428 18.8 95.3002 -33.2501; 2429 18.8 95.3002 -33.0001;
2430 19.2 95.3002 -33.2501; 2431 19.2 95.3002 -33.0001;
2432 19.6 95.3002 -33.2501; 2433 19.6 95.3002 -33.0001;
2434 20 95.3002 -33.2501; 2435 20 95.3002 -33.0001; 2436 20.4 95.3002 -33.2501;

2437 20.4 95.3002 -33.0001; 2438 20.8 95.3002 -33.2501;
2439 20.8 95.3002 -33.0001; 2440 21.2 95.3002 -33.0001;
2441 18 95.3002 -32.7501; 2442 17.6 95.3002 -32.7501;
2443 18.4 95.3002 -32.7501; 2444 18.8 95.3002 -32.7501;
2445 19.2 95.3002 -32.7501; 2446 19.6 95.3002 -32.7501;
2447 20 95.3002 -32.7501; 2448 20.4 95.3002 -32.7501;
2449 20.8 95.3002 -32.7501; 2450 21.2 95.3002 -32.7501;
2451 18 95.3002 -32.5001; 2452 17.6 95.3002 -32.5001;
2453 18.4 95.3002 -32.5001; 2454 18.8 95.3002 -32.5001;
2455 19.2 95.3002 -32.5001; 2456 19.6 95.3002 -32.5001;
2457 20 95.3002 -32.5001; 2458 20.4 95.3002 -32.5001;
2459 20.8 95.3002 -32.5001; 2460 21.2 95.3002 -32.5001;
2461 18 95.3002 -32.2501; 2462 17.6 95.3002 -32.2501;
2463 18.4 95.3002 -32.2501; 2464 18.8 95.3002 -32.2501;
2465 19.2 95.3002 -32.2501; 2466 19.6 95.3002 -32.2501;
2467 20 95.3002 -32.2501; 2468 20.4 95.3002 -32.2501;
2469 20.8 95.3002 -32.2501; 2470 21.2 95.3002 -32.2501;
2471 17.6 95.3002 -32.0001; 2472 18.4 95.3002 -32.0001;
2473 18.8 95.3002 -32.0001; 2474 19.2 95.3002 -32.0001;
2475 19.6 95.3002 -32.0001; 2476 20 95.3002 -32.0001;
2477 20.4 95.3002 -32.0001; 2478 21.2 95.3002 -32.0001;
2479 18 95.3002 -31.7501; 2480 17.6 95.3002 -31.7501;
2481 18.4 95.3002 -31.7501; 2482 18.8 95.3002 -31.7501;
2483 19.2 95.3002 -31.7501; 2484 19.6 95.3002 -31.7501;
2485 20 95.3002 -31.7501; 2486 20.4 95.3002 -31.7501;
2487 20.8 95.3002 -31.7501; 2488 21.2 95.3002 -31.7501;
2489 18 95.3002 -31.5001; 2490 17.6 95.3002 -31.5001;
2491 18.4 95.3002 -31.5001; 2492 18.8 95.3002 -31.5001;
2493 19.2 95.3002 -31.5001; 2494 19.6 95.3002 -31.5001;
2495 20 95.3002 -31.5001; 2496 20.4 95.3002 -31.5001;
2497 20.8 95.3002 -31.5001; 2498 21.2 95.3002 -31.5001;
2499 18 95.3002 -31.2501; 2500 17.6 95.3002 -31.2501;
2501 18.4 95.3002 -31.2501; 2502 18.8 95.3002 -31.2501;
2503 19.2 95.3002 -31.2501; 2504 19.6 95.3002 -31.2501;
2505 20 95.3002 -31.2501; 2506 20.4 95.3002 -31.2501;
2507 20.8 95.3002 -31.2501; 2508 21.2 95.3002 -31.2501;
2509 18 95.3002 -31.0001; 2510 17.6 95.3002 -31.0001;
2511 18.4 95.3002 -31.0001; 2512 18.8 95.3002 -31.0001;
2513 19.2 95.3002 -31.0001; 2514 19.6 95.3002 -31.0001;
2515 20 95.3002 -31.0001; 2516 20.4 95.3002 -31.0001;
2517 20.8 95.3002 -31.0001; 2518 21.2 95.3002 -31.0001;
2519 18 95.3002 -30.7501; 2520 18.4 95.3002 -30.7501;
2521 18.8 95.3002 -30.7501; 2522 19.2 95.3002 -30.7501;
2523 19.6 95.3002 -30.7501; 2524 20 95.3002 -30.7501;
2525 20.4 95.3002 -30.7501; 2526 20.8 95.3002 -30.7501;
2527 24.8 95.3002 -34.0001; 2528 24.8 95.3002 -33.5001;
2529 24.3 95.3002 -33.5001; 2530 25.3 95.3002 -34.0001;
2531 25.3 95.3002 -33.5001; 2532 25.8 95.3002 -34.0001;
2533 25.8 95.3002 -33.5001; 2534 26.3 95.3002 -34.0001;
2535 26.3 95.3002 -33.5001; 2536 26.8001 95.3002 -34.0001;
2537 26.8001 95.3002 -33.5001; 2538 27.3001 95.3002 -34.0001;
2539 27.3001 95.3002 -33.5001; 2540 27.8001 95.3002 -34.0001;
2541 27.8001 95.3002 -33.5001; 2542 28.3001 95.3002 -33.5001;
2543 24.8 95.3002 -33.0001; 2544 24.3 95.3002 -33.0001;

2545 25.3 95.3002 -33.0001; 2546 25.8 95.3002 -33.0001;
2547 26.3 95.3002 -33.0001; 2548 26.8001 95.3002 -33.0001;
2549 27.3001 95.3002 -33.0001; 2550 27.8001 95.3002 -33.0001;
2551 28.3001 95.3002 -33.0001; 2552 24.8 95.3002 -32.5001;
2553 24.3 95.3002 -32.5001; 2554 25.3 95.3002 -32.5001;
2555 25.8 95.3002 -32.5001; 2556 26.3 95.3002 -32.5001;
2557 26.8001 95.3002 -32.5001; 2558 27.3001 95.3002 -32.5001;
2559 27.8001 95.3002 -32.5001; 2560 28.3001 95.3002 -32.5001;
2561 24.8 95.3002 -32.0001; 2562 24.3 95.3002 -32.0001;
2563 25.3 95.3002 -32.0001; 2564 25.8 95.3002 -32.0001;
2565 26.8001 95.3002 -32.0001; 2566 27.3001 95.3002 -32.0001;
2567 27.8001 95.3002 -32.0001; 2568 28.3001 95.3002 -32.0001;
2569 24.8 95.3002 -31.5001; 2570 24.3 95.3002 -31.5001;
2571 25.3 95.3002 -31.5001; 2572 25.8 95.3002 -31.5001;
2573 26.3 95.3002 -31.5001; 2574 26.8001 95.3002 -31.5001;
2575 27.3001 95.3002 -31.5001; 2576 27.8001 95.3002 -31.5001;
2577 28.3001 95.3002 -31.5001; 2578 24.8 95.3002 -31.0001;
2579 24.3 95.3002 -31.0001; 2580 25.3 95.3002 -31.0001;
2581 25.8 95.3002 -31.0001; 2582 26.3 95.3002 -31.0001;
2583 26.8001 95.3002 -31.0001; 2584 27.3001 95.3002 -31.0001;
2585 27.8001 95.3002 -31.0001; 2586 28.3001 95.3002 -31.0001;
2587 24.8 95.3002 -30.5001; 2588 24.3 95.3002 -30.5001;
2589 25.3 95.3002 -30.5001; 2590 25.8 95.3002 -30.5001;
2591 26.3 95.3002 -30.5001; 2592 26.8001 95.3002 -30.5001;
2593 27.3001 95.3002 -30.5001; 2594 27.8001 95.3002 -30.5001;
2595 28.3001 95.3002 -30.5001; 2596 24.8 95.3002 -30.0001;
2597 25.3 95.3002 -30.0001; 2598 25.8 95.3002 -30.0001;
2599 26.3 95.3002 -30.0001; 2600 26.8001 95.3002 -30.0001;
2601 27.3001 95.3002 -30.0001; 2602 27.8001 95.3002 -30.0001;
2603 24.8 95.3002 -29.0001; 2604 24.8 95.3002 -28.5001;
2605 24.3 95.3002 -28.5001; 2606 25.3 95.3002 -29.0001;
2607 25.3 95.3002 -28.5001; 2608 25.8 95.3002 -29.0001;
2609 25.8 95.3002 -28.5001; 2610 26.3 95.3002 -29.0001;
2611 26.3 95.3002 -28.5001; 2612 26.8001 95.3002 -29.0001;
2613 26.8001 95.3002 -28.5001; 2614 27.3001 95.3002 -29.0001;
2615 27.3001 95.3002 -28.5001; 2616 27.8001 95.3002 -29.0001;
2617 27.8001 95.3002 -28.5001; 2618 28.3001 95.3002 -28.5001;
2619 24.8 95.3002 -28.0001; 2620 24.3 95.3002 -28.0001;
2621 25.3 95.3002 -28.0001; 2622 25.8 95.3002 -28.0001;
2623 26.3 95.3002 -28.0001; 2624 26.8001 95.3002 -28.0001;
2625 27.3001 95.3002 -28.0001; 2626 27.8001 95.3002 -28.0001;
2627 28.3001 95.3002 -28.0001; 2628 24.8 95.3002 -27.5001;
2629 24.3 95.3002 -27.5001; 2630 25.3 95.3002 -27.5001;
2631 25.8 95.3002 -27.5001; 2632 26.3 95.3002 -27.5001;
2633 26.8001 95.3002 -27.5001; 2634 27.3001 95.3002 -27.5001;
2635 27.8001 95.3002 -27.5001; 2636 28.3001 95.3002 -27.5001;
2637 24.8 95.3002 -27.0001; 2638 24.3 95.3002 -27.0001;
2639 25.3 95.3002 -27.0001; 2640 25.8 95.3002 -27.0001;
2641 26.8001 95.3002 -27.0001; 2642 27.3001 95.3002 -27.0001;
2643 27.8001 95.3002 -27.0001; 2644 28.3001 95.3002 -27.0001;
2645 24.8 95.3002 -26.5001; 2646 24.3 95.3002 -26.5001;
2647 25.3 95.3002 -26.5001; 2648 25.8 95.3002 -26.5001;
2649 26.3 95.3002 -26.5001; 2650 26.8001 95.3002 -26.5001;
2651 27.3001 95.3002 -26.5001; 2652 27.8001 95.3002 -26.5001;

2653 28.3001 95.3002 -26.5001; 2654 24.8 95.3002 -26.0001;
2655 24.3 95.3002 -26.0001; 2656 25.3 95.3002 -26.0001;
2657 25.8 95.3002 -26.0001; 2658 26.3 95.3002 -26.0001;
2659 26.8001 95.3002 -26.0001; 2660 27.3001 95.3002 -26.0001;
2661 27.8001 95.3002 -26.0001; 2662 28.3001 95.3002 -26.0001;
2663 24.8 95.3002 -25.5001; 2664 24.3 95.3002 -25.5001;
2665 25.3 95.3002 -25.5001; 2666 25.8 95.3002 -25.5001;
2667 26.3 95.3002 -25.5001; 2668 26.8001 95.3002 -25.5001;
2669 27.3001 95.3002 -25.5001; 2670 27.8001 95.3002 -25.5001;
2671 28.3001 95.3002 -25.5001; 2672 24.8 95.3002 -25.0001;
2673 25.3 95.3002 -25.0001; 2674 25.8 95.3002 -25.0001;
2675 26.3 95.3002 -25.0001; 2676 26.8001 95.3002 -25.0001;
2677 27.3001 95.3002 -25.0001; 2678 27.8001 95.3002 -25.0001;
2679 24.8 95.3002 -24.0001; 2680 24.8 95.3002 -23.5001;
2681 24.3 95.3002 -23.5001; 2682 25.3 95.3002 -24.0001;
2683 25.3 95.3002 -23.5001; 2684 25.8 95.3002 -24.0001;
2685 25.8 95.3002 -23.5001; 2686 26.3 95.3002 -24.0001;
2687 26.3 95.3002 -23.5001; 2688 26.8001 95.3002 -24.0001;
2689 26.8001 95.3002 -23.5001; 2690 27.3001 95.3002 -24.0001;
2691 27.3001 95.3002 -23.5001; 2692 27.8001 95.3002 -24.0001;
2693 27.8001 95.3002 -23.5001; 2694 28.3001 95.3002 -23.5001;
2695 24.8 95.3002 -23.0001; 2696 24.3 95.3002 -23.0001;
2697 25.3 95.3002 -23.0001; 2698 25.8 95.3002 -23.0001;
2699 26.3 95.3002 -23.0001; 2700 26.8001 95.3002 -23.0001;
2701 27.3001 95.3002 -23.0001; 2702 27.8001 95.3002 -23.0001;
2703 28.3001 95.3002 -23.0001; 2704 24.8 95.3002 -22.5001;
2705 24.3 95.3002 -22.5001; 2706 25.3 95.3002 -22.5001;
2707 25.8 95.3002 -22.5001; 2708 26.3 95.3002 -22.5001;
2709 26.8001 95.3002 -22.5001; 2710 27.3001 95.3002 -22.5001;
2711 27.8001 95.3002 -22.5001; 2712 28.3001 95.3002 -22.5001;
2713 24.8 95.3002 -22.0001; 2714 24.3 95.3002 -22.0001;
2715 25.3 95.3002 -22.0001; 2716 25.8 95.3002 -22.0001;
2717 26.8001 95.3002 -22.0001; 2718 27.3001 95.3002 -22.0001;
2719 27.8001 95.3002 -22.0001; 2720 28.3001 95.3002 -22.0001;
2721 24.8 95.3002 -21.5001; 2722 24.3 95.3002 -21.5001;
2723 25.3 95.3002 -21.5001; 2724 25.8 95.3002 -21.5001;
2725 26.3 95.3002 -21.5001; 2726 26.8001 95.3002 -21.5001;
2727 27.3001 95.3002 -21.5001; 2728 27.8001 95.3002 -21.5001;
2729 28.3001 95.3002 -21.5001; 2730 24.8 95.3002 -21.0001;
2731 24.3 95.3002 -21.0001; 2732 25.3 95.3002 -21.0001;
2733 25.8 95.3002 -21.0001; 2734 26.3 95.3002 -21.0001;
2735 26.8001 95.3002 -21.0001; 2736 27.3001 95.3002 -21.0001;
2737 27.8001 95.3002 -21.0001; 2738 28.3001 95.3002 -21.0001;
2739 24.8 95.3002 -20.5001; 2740 24.3 95.3002 -20.5001;
2741 25.3 95.3002 -20.5001; 2742 25.8 95.3002 -20.5001;
2743 26.3 95.3002 -20.5001; 2744 26.8001 95.3002 -20.5001;
2745 27.3001 95.3002 -20.5001; 2746 27.8001 95.3002 -20.5001;
2747 28.3001 95.3002 -20.5001; 2748 24.8 95.3002 -20.0001;
2749 25.3 95.3002 -20.0001; 2750 25.8 95.3002 -20.0001;
2751 26.3 95.3002 -20.0001; 2752 26.8001 95.3002 -20.0001;
2753 27.3001 95.3002 -20.0001; 2754 27.8001 95.3002 -20.0001;
2755 18 95.3002 -28.2501; 2756 18 95.3002 -28.0001; 2757 17.6 95.3002 -28.0001;
2758 18.4 95.3002 -28.2501; 2759 18.4 95.3002 -28.0001;
2760 18.8 95.3002 -28.2501; 2761 18.8 95.3002 -28.0001;

2762 19.2 95.3002 -28.2501; 2763 19.2 95.3002 -28.0001;
2764 19.6 95.3002 -28.2501; 2765 19.6 95.3002 -28.0001;
2766 20 95.3002 -28.2501; 2767 20 95.3002 -28.0001; 2768 20.4 95.3002 -28.2501;
2769 20.4 95.3002 -28.0001; 2770 20.8 95.3002 -28.2501;
2771 20.8 95.3002 -28.0001; 2772 21.2 95.3002 -28.0001;
2773 18 95.3002 -27.7501; 2774 17.6 95.3002 -27.7501;
2775 18.4 95.3002 -27.7501; 2776 18.8 95.3002 -27.7501;
2777 19.2 95.3002 -27.7501; 2778 19.6 95.3002 -27.7501;
2779 20 95.3002 -27.7501; 2780 20.4 95.3002 -27.7501;
2781 20.8 95.3002 -27.7501; 2782 21.2 95.3002 -27.7501;
2783 18 95.3002 -27.5001; 2784 17.6 95.3002 -27.5001;
2785 18.4 95.3002 -27.5001; 2786 18.8 95.3002 -27.5001;
2787 19.2 95.3002 -27.5001; 2788 19.6 95.3002 -27.5001;
2789 20 95.3002 -27.5001; 2790 20.4 95.3002 -27.5001;
2791 20.8 95.3002 -27.5001; 2792 21.2 95.3002 -27.5001;
2793 18 95.3002 -27.2501; 2794 17.6 95.3002 -27.2501;
2795 18.4 95.3002 -27.2501; 2796 18.8 95.3002 -27.2501;
2797 19.2 95.3002 -27.2501; 2798 19.6 95.3002 -27.2501;
2799 20 95.3002 -27.2501; 2800 20.4 95.3002 -27.2501;
2801 20.8 95.3002 -27.2501; 2802 21.2 95.3002 -27.2501;
2803 17.6 95.3002 -27.0001; 2804 18.4 95.3002 -27.0001;
2805 18.8 95.3002 -27.0001; 2806 19.2 95.3002 -27.0001;
2807 19.6 95.3002 -27.0001; 2808 20 95.3002 -27.0001;
2809 20.4 95.3002 -27.0001; 2810 21.2 95.3002 -27.0001;
2811 18 95.3002 -26.7501; 2812 17.6 95.3002 -26.7501;
2813 18.4 95.3002 -26.7501; 2814 18.8 95.3002 -26.7501;
2815 19.2 95.3002 -26.7501; 2816 19.6 95.3002 -26.7501;
2817 20 95.3002 -26.7501; 2818 20.4 95.3002 -26.7501;
2819 20.8 95.3002 -26.7501; 2820 21.2 95.3002 -26.7501;
2821 18 95.3002 -26.5001; 2822 17.6 95.3002 -26.5001;
2823 18.4 95.3002 -26.5001; 2824 18.8 95.3002 -26.5001;
2825 19.2 95.3002 -26.5001; 2826 19.6 95.3002 -26.5001;
2827 20 95.3002 -26.5001; 2828 20.4 95.3002 -26.5001;
2829 20.8 95.3002 -26.5001; 2830 21.2 95.3002 -26.5001;
2831 18 95.3002 -26.2501; 2832 17.6 95.3002 -26.2501;
2833 18.4 95.3002 -26.2501; 2834 18.8 95.3002 -26.2501;
2835 19.2 95.3002 -26.2501; 2836 19.6 95.3002 -26.2501;
2837 20 95.3002 -26.2501; 2838 20.4 95.3002 -26.2501;
2839 20.8 95.3002 -26.2501; 2840 21.2 95.3002 -26.2501;
2841 18 95.3002 -26.0001; 2842 17.6 95.3002 -26.0001;
2843 18.4 95.3002 -26.0001; 2844 18.8 95.3002 -26.0001;
2845 19.2 95.3002 -26.0001; 2846 19.6 95.3002 -26.0001;
2847 20 95.3002 -26.0001; 2848 20.4 95.3002 -26.0001;
2849 20.8 95.3002 -26.0001; 2850 21.2 95.3002 -26.0001;
2851 18 95.3002 -25.7501; 2852 18.4 95.3002 -25.7501;
2853 18.8 95.3002 -25.7501; 2854 19.2 95.3002 -25.7501;
2855 19.6 95.3002 -25.7501; 2856 20 95.3002 -25.7501;
2857 20.4 95.3002 -25.7501; 2858 20.8 95.3002 -25.7501;
2859 18 95.3002 -16.7501; 2860 18 95.3002 -16.5001; 2861 17.6 95.3002 -16.5001;
2862 18.4 95.3002 -16.7501; 2863 18.4 95.3002 -16.5001;
2864 18.8 95.3002 -16.7501; 2865 18.8 95.3002 -16.5001;
2866 19.2 95.3002 -16.7501; 2867 19.2 95.3002 -16.5001;
2868 19.6 95.3002 -16.7501; 2869 19.6 95.3002 -16.5001;
2870 20 95.3002 -16.7501; 2871 20 95.3002 -16.5001; 2872 20.4 95.3002 -16.7501;

2873 20.4 95.3002 -16.5001; 2874 20.8 95.3002 -16.7501;
2875 20.8 95.3002 -16.5001; 2876 21.2 95.3002 -16.5001;
2877 18 95.3002 -16.2501; 2878 17.6 95.3002 -16.2501;
2879 18.4 95.3002 -16.2501; 2880 18.8 95.3002 -16.2501;
2881 19.2 95.3002 -16.2501; 2882 19.6 95.3002 -16.2501;
2883 20 95.3002 -16.2501; 2884 20.4 95.3002 -16.2501;
2885 20.8 95.3002 -16.2501; 2886 21.2 95.3002 -16.2501;
2887 18 95.3002 -16.0001; 2888 17.6 95.3002 -16.0001;
2889 18.4 95.3002 -16.0001; 2890 18.8 95.3002 -16.0001;
2891 19.2 95.3002 -16.0001; 2892 19.6 95.3002 -16.0001;
2893 20 95.3002 -16.0001; 2894 20.4 95.3002 -16.0001;
2895 20.8 95.3002 -16.0001; 2896 21.2 95.3002 -16.0001;
2897 18 95.3002 -15.7501; 2898 17.6 95.3002 -15.7501;
2899 18.4 95.3002 -15.7501; 2900 18.8 95.3002 -15.7501;
2901 19.2 95.3002 -15.7501; 2902 19.6 95.3002 -15.7501;
2903 20 95.3002 -15.7501; 2904 20.4 95.3002 -15.7501;
2905 20.8 95.3002 -15.7501; 2906 21.2 95.3002 -15.7501;
2907 17.6 95.3002 -15.5001; 2908 18.4 95.3002 -15.5001;
2909 18.8 95.3002 -15.5001; 2910 19.2 95.3002 -15.5001;
2911 19.6 95.3002 -15.5001; 2912 20 95.3002 -15.5001;
2913 20.4 95.3002 -15.5001; 2914 21.2 95.3002 -15.5001;
2915 18 95.3002 -15.2501; 2916 17.6 95.3002 -15.2501;
2917 18.4 95.3002 -15.2501; 2918 18.8 95.3002 -15.2501;
2919 19.2 95.3002 -15.2501; 2920 19.6 95.3002 -15.2501;
2921 20 95.3002 -15.2501; 2922 20.4 95.3002 -15.2501;
2923 20.8 95.3002 -15.2501; 2924 21.2 95.3002 -15.2501;
2925 18 95.3002 -15.0001; 2926 17.6 95.3002 -15.0001;
2927 18.4 95.3002 -15.0001; 2928 18.8 95.3002 -15.0001;
2929 19.2 95.3002 -15.0001; 2930 19.6 95.3002 -15.0001;
2931 20 95.3002 -15.0001; 2932 20.4 95.3002 -15.0001;
2933 20.8 95.3002 -15.0001; 2934 21.2 95.3002 -15.0001;
2935 18 95.3002 -14.7501; 2936 17.6 95.3002 -14.7501;
2937 18.4 95.3002 -14.7501; 2938 18.8 95.3002 -14.7501;
2939 19.2 95.3002 -14.7501; 2940 19.6 95.3002 -14.7501;
2941 20 95.3002 -14.7501; 2942 20.4 95.3002 -14.7501;
2943 20.8 95.3002 -14.7501; 2944 21.2 95.3002 -14.7501;
2945 18 95.3002 -14.5001; 2946 17.6 95.3002 -14.5001;
2947 18.4 95.3002 -14.5001; 2948 18.8 95.3002 -14.5001;
2949 19.2 95.3002 -14.5001; 2950 19.6 95.3002 -14.5001;
2951 20 95.3002 -14.5001; 2952 20.4 95.3002 -14.5001;
2953 20.8 95.3002 -14.5001; 2954 21.2 95.3002 -14.5001;
2955 18 95.3002 -14.2501; 2956 18.4 95.3002 -14.2501;
2957 18.8 95.3002 -14.2501; 2958 19.2 95.3002 -14.2501;
2959 19.6 95.3002 -14.2501; 2960 20 95.3002 -14.2501;
2961 20.4 95.3002 -14.2501; 2962 20.8 95.3002 -14.2501;
2963 18 95.3002 -10.2501; 2964 18 95.3002 -10.0001; 2965 17.6 95.3002 -10.0001;
2966 18.4 95.3002 -10.2501; 2967 18.4 95.3002 -10.0001;
2968 18.8 95.3002 -10.2501; 2969 18.8 95.3002 -10.0001;
2970 19.2 95.3002 -10.2501; 2971 19.2 95.3002 -10.0001;
2972 19.6 95.3002 -10.2501; 2973 19.6 95.3002 -10.0001;
2974 20 95.3002 -10.2501; 2975 20 95.3002 -10.0001; 2976 20.4 95.3002 -10.2501;
2977 20.4 95.3002 -10.0001; 2978 20.8 95.3002 -10.2501;
2979 20.8 95.3002 -10.0001; 2980 21.2 95.3002 -10.0001;
2981 18 95.3002 -9.7501; 2982 17.6 95.3002 -9.7501; 2983 18.4 95.3002 -9.7501;

2984 18.8 95.3002 -9.7501; 2985 19.2 95.3002 -9.7501;
2986 19.6 95.3002 -9.7501; 2987 20 95.3002 -9.7501; 2988 20.4 95.3002 -9.7501;
2989 20.8 95.3002 -9.7501; 2990 21.2 95.3002 -9.7501; 2991 18 95.3002 -9.5001;
2992 17.6 95.3002 -9.5001; 2993 18.4 95.3002 -9.5001;
2994 18.8 95.3002 -9.5001; 2995 19.2 95.3002 -9.5001;
2996 19.6 95.3002 -9.5001; 2997 20 95.3002 -9.5001; 2998 20.4 95.3002 -9.5001;
2999 20.8 95.3002 -9.5001; 3000 21.2 95.3002 -9.5001; 3001 18 95.3002 -9.2501;
3002 17.6 95.3002 -9.2501; 3003 18.4 95.3002 -9.2501;
3004 18.8 95.3002 -9.2501; 3005 19.2 95.3002 -9.2501;
3006 19.6 95.3002 -9.2501; 3007 20 95.3002 -9.2501; 3008 20.4 95.3002 -9.2501;
3009 20.8 95.3002 -9.2501; 3010 21.2 95.3002 -9.2501;
3011 17.6 95.3002 -9.0001; 3012 18.4 95.3002 -9.0001;
3013 18.8 95.3002 -9.0001; 3014 19.2 95.3002 -9.0001;
3015 19.6 95.3002 -9.0001; 3016 20 95.3002 -9.0001; 3017 20.4 95.3002 -9.0001;
3018 21.2 95.3002 -9.0001; 3019 18 95.3002 -8.7501; 3020 17.6 95.3002 -8.7501;
3021 18.4 95.3002 -8.7501; 3022 18.8 95.3002 -8.7501;
3023 19.2 95.3002 -8.7501; 3024 19.6 95.3002 -8.7501; 3025 20 95.3002 -8.7501;
3026 20.4 95.3002 -8.7501; 3027 20.8 95.3002 -8.7501;
3028 21.2 95.3002 -8.7501; 3029 18 95.3002 -8.5001; 3030 17.6 95.3002 -8.5001;
3031 18.4 95.3002 -8.5001; 3032 18.8 95.3002 -8.5001;
3033 19.2 95.3002 -8.5001; 3034 19.6 95.3002 -8.5001; 3035 20 95.3002 -8.5001;
3036 20.4 95.3002 -8.5001; 3037 20.8 95.3002 -8.5001;
3038 21.2 95.3002 -8.5001; 3039 18 95.3002 -8.25005;
3040 17.6 95.3002 -8.25005; 3041 18.4 95.3002 -8.25005;
3042 18.8 95.3002 -8.25005; 3043 19.2 95.3002 -8.25005;
3044 19.6 95.3002 -8.25005; 3045 20 95.3002 -8.25005;
3046 20.4 95.3002 -8.25005; 3047 20.8 95.3002 -8.25005;
3048 21.2 95.3002 -8.25005; 3049 18 95.3002 -8.00005;
3050 17.6 95.3002 -8.00005; 3051 18.4 95.3002 -8.00005;
3052 18.8 95.3002 -8.00005; 3053 19.2 95.3002 -8.00005;
3054 19.6 95.3002 -8.00005; 3055 20 95.3002 -8.00005;
3056 20.4 95.3002 -8.00005; 3057 20.8 95.3002 -8.00005;
3058 21.2 95.3002 -8.00005; 3059 18 95.3002 -7.75005;
3060 18.4 95.3002 -7.75005; 3061 18.8 95.3002 -7.75005;
3062 19.2 95.3002 -7.75005; 3063 19.6 95.3002 -7.75005;
3064 20 95.3002 -7.75005; 3065 20.4 95.3002 -7.75005;
3066 20.8 95.3002 -7.75005; 3067 -3.50001 95.3002 -29.0001;
3068 -3.50001 95.3002 -28.7501; 3069 -3.25001 95.3002 -29.0001;
3070 -3.25001 95.3002 -28.7501; 3071 -3.00001 95.3002 -29.0001;
3072 -3.00001 95.3002 -28.7501; 3073 -2.75001 95.3002 -29.0001;
3074 -2.75001 95.3002 -28.7501; 3075 -2.50001 95.3002 -29.0001;
3076 -2.50001 95.3002 -28.7501; 3077 -2.25001 95.3002 -29.0001;
3078 -2.25001 95.3002 -28.7501; 3079 -2.00001 95.3002 -29.0001;
3080 -2.00001 95.3002 -28.7501; 3081 -1.75001 95.3002 -29.0001;
3082 -1.75001 95.3002 -28.7501; 3083 -1.50001 95.3002 -29.0001;
3084 -1.50001 95.3002 -28.7501; 3085 -1.25001 95.3002 -29.0001;
3086 -1.25001 95.3002 -28.7501; 3087 -1 95.3002 -29.0001;
3088 -1 95.3002 -28.7501; 3089 -0.75 95.3002 -29.0001;
3090 -0.75 95.3002 -28.7501; 3091 -0.500004 95.3002 -29.0001;
3092 -0.500004 95.3002 -28.7501; 3093 -0.250003 95.3002 -29.0001;
3094 -0.250003 95.3002 -28.7501; 3095 -3.01003e-006 95.3002 -29.0001;
3096 -3.01003e-006 95.3002 -28.7501; 3098 0.249998 95.3002 -28.7501;
3099 0.499998 95.3002 -29.0001; 3100 0.499998 95.3002 -28.7501;
3101 0.749999 95.3002 -29.0001; 3102 0.749999 95.3002 -28.7501;

3103 0.999999 95.3002 -29.0001; 3104 0.999999 95.3002 -28.7501;
3105 1.25 95.3002 -29.0001; 3106 1.25 95.3002 -28.7501;
3107 1.5 95.3002 -28.7501; 3108 -3.50001 95.3002 -28.5001;
3109 -3.25001 95.3002 -28.5001; 3110 -3.00001 95.3002 -28.5001;
3111 -2.75001 95.3002 -28.5001; 3112 -2.50001 95.3002 -28.5001;
3113 -2.25001 95.3002 -28.5001; 3114 -2.00001 95.3002 -28.5001;
3115 -1.75001 95.3002 -28.5001; 3116 -1.50001 95.3002 -28.5001;
3117 -1.25001 95.3002 -28.5001; 3118 -1 95.3002 -28.5001;
3119 -0.75 95.3002 -28.5001; 3120 -0.500004 95.3002 -28.5001;
3121 -0.250003 95.3002 -28.5001; 3122 -3.01003e-006 95.3002 -28.5001;
3123 0.249998 95.3002 -28.5001; 3124 0.499998 95.3002 -28.5001;
3125 0.749999 95.3002 -28.5001; 3126 0.999999 95.3002 -28.5001;
3127 1.25 95.3002 -28.5001; 3128 1.5 95.3002 -28.5001;
3129 -3.50001 95.3002 -28.2501; 3130 -3.25001 95.3002 -28.2501;
3131 -3.00001 95.3002 -28.2501; 3132 -2.75001 95.3002 -28.2501;
3133 -2.50001 95.3002 -28.2501; 3134 -2.25001 95.3002 -28.2501;
3135 -2.00001 95.3002 -28.2501; 3136 -1.75001 95.3002 -28.2501;
3137 -1.50001 95.3002 -28.2501; 3138 -1.25001 95.3002 -28.2501;
3139 -1 95.3002 -28.2501; 3140 -0.75 95.3002 -28.2501;
3141 -0.500004 95.3002 -28.2501; 3142 -0.250003 95.3002 -28.2501;
3143 -3.01003e-006 95.3002 -28.2501; 3144 0.249998 95.3002 -28.2501;
3145 0.499998 95.3002 -28.2501; 3146 0.749999 95.3002 -28.2501;
3147 0.999999 95.3002 -28.2501; 3148 1.25 95.3002 -28.2501;
3149 1.5 95.3002 -28.2501; 3150 -3.50001 95.3002 -28.0001;
3151 -3.25001 95.3002 -28.0001; 3152 -3.00001 95.3002 -28.0001;
3153 -2.75001 95.3002 -28.0001; 3154 -2.50001 95.3002 -28.0001;
3155 -2.25001 95.3002 -28.0001; 3156 -2.00001 95.3002 -28.0001;
3157 -1.75001 95.3002 -28.0001; 3158 -1.50001 95.3002 -28.0001;
3159 -1.25001 95.3002 -28.0001; 3160 -1 95.3002 -28.0001;
3161 -0.75 95.3002 -28.0001; 3162 -0.500004 95.3002 -28.0001;
3163 -0.250003 95.3002 -28.0001; 3164 -3.01003e-006 95.3002 -28.0001;
3165 0.249998 95.3002 -28.0001; 3166 0.499998 95.3002 -28.0001;
3167 0.749999 95.3002 -28.0001; 3168 0.999999 95.3002 -28.0001;
3169 1.25 95.3002 -28.0001; 3170 1.5 95.3002 -28.0001;
3171 -3.50001 95.3002 -27.7501; 3172 -3.25001 95.3002 -27.7501;
3173 -3.00001 95.3002 -27.7501; 3174 -2.75001 95.3002 -27.7501;
3175 -2.50001 95.3002 -27.7501; 3176 -2.25001 95.3002 -27.7501;
3177 -2.00001 95.3002 -27.7501; 3178 -1.75001 95.3002 -27.7501;
3179 -1.50001 95.3002 -27.7501; 3180 -1.25001 95.3002 -27.7501;
3181 -1 95.3002 -27.7501; 3182 -0.75 95.3002 -27.7501;
3183 -0.500004 95.3002 -27.7501; 3184 -0.250003 95.3002 -27.7501;
3185 -3.01003e-006 95.3002 -27.7501; 3186 0.249998 95.3002 -27.7501;
3187 0.499998 95.3002 -27.7501; 3188 0.749999 95.3002 -27.7501;
3189 0.999999 95.3002 -27.7501; 3190 1.25 95.3002 -27.7501;
3191 1.5 95.3002 -27.7501; 3192 -3.50001 95.3002 -27.5001;
3193 -3.25001 95.3002 -27.5001; 3194 -3.00001 95.3002 -27.5001;
3195 -2.75001 95.3002 -27.5001; 3196 -2.50001 95.3002 -27.5001;
3197 -2.25001 95.3002 -27.5001; 3198 -2.00001 95.3002 -27.5001;
3199 -1.75001 95.3002 -27.5001; 3200 -1.50001 95.3002 -27.5001;
3201 -1.25001 95.3002 -27.5001; 3202 -1 95.3002 -27.5001;
3203 -0.75 95.3002 -27.5001; 3204 -0.500004 95.3002 -27.5001;
3205 -0.250003 95.3002 -27.5001; 3206 -3.01003e-006 95.3002 -27.5001;
3207 0.249998 95.3002 -27.5001; 3208 0.499998 95.3002 -27.5001;
3209 0.749999 95.3002 -27.5001; 3210 0.999999 95.3002 -27.5001;

3211 1.25 95.3002 -27.5001; 3212 1.5 95.3002 -27.5001;
3213 -3.50001 95.3002 -27.2501; 3214 -3.25001 95.3002 -27.2501;
3215 -3.00001 95.3002 -27.2501; 3216 -2.75001 95.3002 -27.2501;
3217 -2.50001 95.3002 -27.2501; 3218 -2.25001 95.3002 -27.2501;
3219 -2.00001 95.3002 -27.2501; 3220 -1.75001 95.3002 -27.2501;
3221 -1.50001 95.3002 -27.2501; 3222 -1.25001 95.3002 -27.2501;
3223 -1 95.3002 -27.2501; 3224 -0.75 95.3002 -27.2501;
3225 -0.500004 95.3002 -27.2501; 3226 -0.250003 95.3002 -27.2501;
3227 -3.01003e-006 95.3002 -27.2501; 3228 0.249998 95.3002 -27.2501;
3229 0.499998 95.3002 -27.2501; 3230 0.749999 95.3002 -27.2501;
3231 0.999999 95.3002 -27.2501; 3232 1.25 95.3002 -27.2501;
3233 1.5 95.3002 -27.2501; 3234 -3.50001 95.3002 -27.0001;
3235 -3.25001 95.3002 -27.0001; 3236 -3.00001 95.3002 -27.0001;
3239 -2.00001 95.3002 -27.0001; 3240 -1.75001 95.3002 -27.0001;
3241 -1.50001 95.3002 -27.0001; 3242 -1.25001 95.3002 -27.0001;
3243 -1 95.3002 -27.0001; 3244 -0.75 95.3002 -27.0001;
3245 -0.500004 95.3002 -27.0001; 3246 -0.250003 95.3002 -27.0001;
3248 0.499998 95.3002 -27.0001; 3249 0.749999 95.3002 -27.0001;
3250 0.999999 95.3002 -27.0001; 3251 1.25 95.3002 -27.0001;
3253 -3.50001 95.3002 -26.7501; 3254 -3.25001 95.3002 -26.7501;
3255 -3.00001 95.3002 -26.7501; 3256 -2.75001 95.3002 -26.7501;
3257 -2.50001 95.3002 -26.7501; 3258 -2.25001 95.3002 -26.7501;
3259 -2.00001 95.3002 -26.7501; 3260 -1.75001 95.3002 -26.7501;
3261 -1.50001 95.3002 -26.7501; 3262 -1.25001 95.3002 -26.7501;
3263 -1 95.3002 -26.7501; 3264 -0.75 95.3002 -26.7501;
3265 -0.500004 95.3002 -26.7501; 3266 -0.250003 95.3002 -26.7501;
3267 -3.01003e-006 95.3002 -26.7501; 3268 0.249998 95.3002 -26.7501;
3269 0.499998 95.3002 -26.7501; 3270 0.749999 95.3002 -26.7501;
3271 0.999999 95.3002 -26.7501; 3272 1.25 95.3002 -26.7501;
3273 1.5 95.3002 -26.7501; 3274 -3.50001 95.3002 -26.5001;
3275 -3.25001 95.3002 -26.5001; 3276 -3.00001 95.3002 -26.5001;
3277 -2.75001 95.3002 -26.5001; 3278 -2.50001 95.3002 -26.5001;
3279 -2.25001 95.3002 -26.5001; 3280 -2.00001 95.3002 -26.5001;
3281 -1.75001 95.3002 -26.5001; 3282 -1.50001 95.3002 -26.5001;
3283 -1.25001 95.3002 -26.5001; 3284 -1 95.3002 -26.5001;
3285 -0.75 95.3002 -26.5001; 3286 -0.500004 95.3002 -26.5001;
3287 -0.250003 95.3002 -26.5001; 3288 -3.01003e-006 95.3002 -26.5001;
3289 0.249998 95.3002 -26.5001; 3290 0.499998 95.3002 -26.5001;
3291 0.749999 95.3002 -26.5001; 3292 0.999999 95.3002 -26.5001;
3293 1.25 95.3002 -26.5001; 3294 1.5 95.3002 -26.5001;
3295 -3.50001 95.3002 -26.2501; 3296 -3.25001 95.3002 -26.2501;
3297 -3.00001 95.3002 -26.2501; 3298 -2.75001 95.3002 -26.2501;
3299 -2.50001 95.3002 -26.2501; 3300 -2.25001 95.3002 -26.2501;
3301 -2.00001 95.3002 -26.2501; 3302 -1.75001 95.3002 -26.2501;
3303 -1.50001 95.3002 -26.2501; 3304 -1.25001 95.3002 -26.2501;
3305 -1 95.3002 -26.2501; 3306 -0.75 95.3002 -26.2501;
3307 -0.500004 95.3002 -26.2501; 3308 -0.250003 95.3002 -26.2501;
3309 -3.01003e-006 95.3002 -26.2501; 3310 0.249998 95.3002 -26.2501;
3311 0.499998 95.3002 -26.2501; 3312 0.749999 95.3002 -26.2501;
3313 0.999999 95.3002 -26.2501; 3314 1.25 95.3002 -26.2501;
3315 1.5 95.3002 -26.2501; 3316 -3.50001 95.3002 -26.0001;
3317 -3.25001 95.3002 -26.0001; 3318 -3.00001 95.3002 -26.0001;
3319 -2.75001 95.3002 -26.0001; 3320 -2.50001 95.3002 -26.0001;
3321 -2.25001 95.3002 -26.0001; 3322 -2.00001 95.3002 -26.0001;

3323 -1.75001 95.3002 -26.0001; 3324 -1.50001 95.3002 -26.0001;
3325 -1.25001 95.3002 -26.0001; 3326 -1 95.3002 -26.0001;
3327 -0.75 95.3002 -26.0001; 3328 -0.500004 95.3002 -26.0001;
3329 -0.250003 95.3002 -26.0001; 3330 -3.01003e-006 95.3002 -26.0001;
3331 0.249998 95.3002 -26.0001; 3332 0.499998 95.3002 -26.0001;
3333 0.749999 95.3002 -26.0001; 3334 0.999999 95.3002 -26.0001;
3335 1.25 95.3002 -26.0001; 3336 1.5 95.3002 -26.0001;
3337 -3.50001 95.3002 -25.7501; 3338 -3.25001 95.3002 -25.7501;
3339 -3.00001 95.3002 -25.7501; 3340 -2.75001 95.3002 -25.7501;
3341 -2.50001 95.3002 -25.7501; 3342 -2.25001 95.3002 -25.7501;
3343 -2.00001 95.3002 -25.7501; 3344 -1.75001 95.3002 -25.7501;
3345 -1.50001 95.3002 -25.7501; 3346 -1.25001 95.3002 -25.7501;
3347 -1 95.3002 -25.7501; 3348 -0.75 95.3002 -25.7501;
3349 -0.500004 95.3002 -25.7501; 3350 -0.250003 95.3002 -25.7501;
3351 -3.01003e-006 95.3002 -25.7501; 3352 0.249998 95.3002 -25.7501;
3353 0.499998 95.3002 -25.7501; 3354 0.749999 95.3002 -25.7501;
3355 0.999999 95.3002 -25.7501; 3356 1.25 95.3002 -25.7501;
3357 1.5 95.3002 -25.7501; 3358 -3.50001 95.3002 -25.5001;
3359 -3.25001 95.3002 -25.5001; 3360 -3.00001 95.3002 -25.5001;
3361 -2.75001 95.3002 -25.5001; 3362 -2.50001 95.3002 -25.5001;
3363 -2.25001 95.3002 -25.5001; 3364 -2.00001 95.3002 -25.5001;
3365 -1.75001 95.3002 -25.5001; 3366 -1.50001 95.3002 -25.5001;
3367 -1.25001 95.3002 -25.5001; 3368 -1 95.3002 -25.5001;
3369 -0.75 95.3002 -25.5001; 3370 -0.500004 95.3002 -25.5001;
3371 -0.250003 95.3002 -25.5001; 3372 -3.01003e-006 95.3002 -25.5001;
3373 0.249998 95.3002 -25.5001; 3374 0.499998 95.3002 -25.5001;
3375 0.749999 95.3002 -25.5001; 3376 0.999999 95.3002 -25.5001;
3377 1.25 95.3002 -25.5001; 3378 1.5 95.3002 -25.5001;
3379 -3.50001 95.3002 -25.2501; 3380 -3.25001 95.3002 -25.2501;
3381 -3.00001 95.3002 -25.2501; 3382 -2.75001 95.3002 -25.2501;
3383 -2.50001 95.3002 -25.2501; 3384 -2.25001 95.3002 -25.2501;
3385 -2.00001 95.3002 -25.2501; 3386 -1.75001 95.3002 -25.2501;
3387 -1.50001 95.3002 -25.2501; 3388 -1.25001 95.3002 -25.2501;
3389 -1 95.3002 -25.2501; 3390 -0.75 95.3002 -25.2501;
3391 -0.500004 95.3002 -25.2501; 3392 -0.250003 95.3002 -25.2501;
3393 -3.01003e-006 95.3002 -25.2501; 3394 0.249998 95.3002 -25.2501;
3395 0.499998 95.3002 -25.2501; 3396 0.749999 95.3002 -25.2501;
3397 0.999999 95.3002 -25.2501; 3398 1.25 95.3002 -25.2501;
3399 1.5 95.3002 -25.2501; 3400 -3.50001 95.3002 -25.0001;
3401 -3.25001 95.3002 -25.0001; 3402 -3.00001 95.3002 -25.0001;
3403 -2.75001 95.3002 -25.0001; 3404 -2.50001 95.3002 -25.0001;
3405 -2.25001 95.3002 -25.0001; 3406 -2.00001 95.3002 -25.0001;
3407 -1.75001 95.3002 -25.0001; 3408 -1.50001 95.3002 -25.0001;
3409 -1.25001 95.3002 -25.0001; 3410 -1 95.3002 -25.0001;
3411 -0.75 95.3002 -25.0001; 3412 -0.500004 95.3002 -25.0001;
3413 -0.250003 95.3002 -25.0001; 3414 -3.01003e-006 95.3002 -25.0001;
3415 0.249998 95.3002 -25.0001; 3416 0.499998 95.3002 -25.0001;
3417 0.749999 95.3002 -25.0001; 3418 0.999999 95.3002 -25.0001;
3419 1.25 95.3002 -25.0001; 3420 1.5 95.3002 -25.0001;
3421 -3.50001 95.3002 -24.7501; 3422 -3.25001 95.3002 -24.7501;
3423 -3.00001 95.3002 -24.7501; 3424 -2.75001 95.3002 -24.7501;
3425 -2.50001 95.3002 -24.7501; 3426 -2.25001 95.3002 -24.7501;
3427 -2.00001 95.3002 -24.7501; 3428 -1.75001 95.3002 -24.7501;
3429 -1.50001 95.3002 -24.7501; 3430 -1.25001 95.3002 -24.7501;

3431 -1 95.3002 -24.7501; 3432 -0.75 95.3002 -24.7501;
3433 -0.500004 95.3002 -24.7501; 3434 -0.250003 95.3002 -24.7501;
3435 -3.01003e-006 95.3002 -24.7501; 3436 0.249998 95.3002 -24.7501;
3437 0.499998 95.3002 -24.7501; 3438 0.749999 95.3002 -24.7501;
3439 0.999999 95.3002 -24.7501; 3440 1.25 95.3002 -24.7501;
3441 1.5 95.3002 -24.7501; 3442 -3.50001 95.3002 -24.5001;
3443 -3.25001 95.3002 -24.5001; 3444 -3.00001 95.3002 -24.5001;
3445 -2.75001 95.3002 -24.5001; 3446 -2.50001 95.3002 -24.5001;
3447 -2.25001 95.3002 -24.5001; 3448 -2.00001 95.3002 -24.5001;
3449 -1.75001 95.3002 -24.5001; 3450 -1.50001 95.3002 -24.5001;
3451 -1.25001 95.3002 -24.5001; 3452 -1 95.3002 -24.5001;
3453 -0.75 95.3002 -24.5001; 3454 -0.500004 95.3002 -24.5001;
3455 -0.250003 95.3002 -24.5001; 3456 -3.01003e-006 95.3002 -24.5001;
3457 0.249998 95.3002 -24.5001; 3458 0.499998 95.3002 -24.5001;
3459 0.749999 95.3002 -24.5001; 3460 0.999999 95.3002 -24.5001;
3461 1.25 95.3002 -24.5001; 3462 1.5 95.3002 -24.5001;
3463 -3.50001 95.3002 -24.2501; 3464 -3.25001 95.3002 -24.2501;
3465 -3.00001 95.3002 -24.2501; 3466 -2.75001 95.3002 -24.2501;
3467 -2.50001 95.3002 -24.2501; 3468 -2.25001 95.3002 -24.2501;
3469 -2.00001 95.3002 -24.2501; 3470 -1.75001 95.3002 -24.2501;
3471 -1.50001 95.3002 -24.2501; 3472 -1.25001 95.3002 -24.2501;
3473 -1 95.3002 -24.2501; 3474 -0.75 95.3002 -24.2501;
3475 -0.500004 95.3002 -24.2501; 3476 -0.250003 95.3002 -24.2501;
3477 -3.01003e-006 95.3002 -24.2501; 3478 0.249998 95.3002 -24.2501;
3479 0.499998 95.3002 -24.2501; 3480 0.749999 95.3002 -24.2501;
3481 0.999999 95.3002 -24.2501; 3482 1.25 95.3002 -24.2501;
3483 1.5 95.3002 -24.2501; 3484 -3.50001 95.3002 -24.0001;
3485 -3.25001 95.3002 -24.0001; 3486 -3.00001 95.3002 -24.0001;
3487 -2.75001 95.3002 -24.0001; 3488 -2.50001 95.3002 -24.0001;
3489 -2.25001 95.3002 -24.0001; 3490 -2.00001 95.3002 -24.0001;
3491 -1.75001 95.3002 -24.0001; 3492 -1.50001 95.3002 -24.0001;
3493 -1.25001 95.3002 -24.0001; 3494 -1 95.3002 -24.0001;
3495 -0.75 95.3002 -24.0001; 3496 -0.500004 95.3002 -24.0001;
3497 -0.250003 95.3002 -24.0001; 3498 -3.01003e-006 95.3002 -24.0001;
3499 0.249998 95.3002 -24.0001; 3500 0.499998 95.3002 -24.0001;
3501 0.749999 95.3002 -24.0001; 3502 0.999999 95.3002 -24.0001;
3503 1.25 95.3002 -24.0001; 3504 1.5 95.3002 -24.0001;
3505 -3.50001 95.3002 -23.7501; 3506 -3.25001 95.3002 -23.7501;
3507 -3.00001 95.3002 -23.7501; 3508 -2.75001 95.3002 -23.7501;
3509 -2.50001 95.3002 -23.7501; 3510 -2.25001 95.3002 -23.7501;
3511 -2.00001 95.3002 -23.7501; 3512 -1.75001 95.3002 -23.7501;
3513 -1.50001 95.3002 -23.7501; 3514 -1.25001 95.3002 -23.7501;
3515 -1 95.3002 -23.7501; 3516 -0.75 95.3002 -23.7501;
3517 -0.500004 95.3002 -23.7501; 3518 -0.250003 95.3002 -23.7501;
3519 -3.01003e-006 95.3002 -23.7501; 3520 0.249998 95.3002 -23.7501;
3521 0.499998 95.3002 -23.7501; 3522 0.749999 95.3002 -23.7501;
3523 0.999999 95.3002 -23.7501; 3524 1.25 95.3002 -23.7501;
3525 1.5 95.3002 -23.7501; 3526 -3.50001 95.3002 -23.5001;
3527 -3.25001 95.3002 -23.5001; 3528 -3.00001 95.3002 -23.5001;
3529 -2.75001 95.3002 -23.5001; 3530 -2.50001 95.3002 -23.5001;
3531 -2.25001 95.3002 -23.5001; 3532 -2.00001 95.3002 -23.5001;
3533 -1.75001 95.3002 -23.5001; 3534 -1.50001 95.3002 -23.5001;
3535 -1.25001 95.3002 -23.5001; 3536 -1 95.3002 -23.5001;
3537 -0.75 95.3002 -23.5001; 3538 -0.500004 95.3002 -23.5001;

3539 -0.250003 95.3002 -23.5001; 3540 -3.01003e-006 95.3002 -23.5001;
3541 0.249998 95.3002 -23.5001; 3542 0.499998 95.3002 -23.5001;
3543 0.749999 95.3002 -23.5001; 3544 0.999999 95.3002 -23.5001;
3545 1.25 95.3002 -23.5001; 3546 1.5 95.3002 -23.5001;
3547 -3.50001 95.3002 -23.2501; 3548 -3.25001 95.3002 -23.2501;
3549 -3.00001 95.3002 -23.2501; 3550 -2.75001 95.3002 -23.2501;
3551 -2.50001 95.3002 -23.2501; 3552 -2.25001 95.3002 -23.2501;
3553 -2.00001 95.3002 -23.2501; 3554 -1.75001 95.3002 -23.2501;
3555 -1.50001 95.3002 -23.2501; 3556 -1.25001 95.3002 -23.2501;
3557 -1 95.3002 -23.2501; 3558 -0.75 95.3002 -23.2501;
3559 -0.500004 95.3002 -23.2501; 3560 -0.250003 95.3002 -23.2501;
3561 -3.01003e-006 95.3002 -23.2501; 3562 0.249998 95.3002 -23.2501;
3563 0.499998 95.3002 -23.2501; 3564 0.749999 95.3002 -23.2501;
3565 0.999999 95.3002 -23.2501; 3566 1.25 95.3002 -23.2501;
3567 1.5 95.3002 -23.2501; 3568 -3.50001 95.3002 -23;
3569 -3.25001 95.3002 -23; 3570 -3.00001 95.3002 -23;
3571 -2.75001 95.3002 -23; 3572 -2.50001 95.3002 -23;
3573 -2.25001 95.3002 -23; 3574 -2.00001 95.3002 -23;
3575 -1.75001 95.3002 -23; 3576 -1.50001 95.3002 -23;
3577 -1.25001 95.3002 -23; 3578 -1 95.3002 -23; 3579 -0.75 95.3002 -23;
3580 -0.500004 95.3002 -23; 3581 -0.250003 95.3002 -23;
3582 -3.01003e-006 95.3002 -23; 3583 0.249998 95.3002 -23;
3584 0.499998 95.3002 -23; 3585 0.749999 95.3002 -23;
3586 0.999999 95.3002 -23; 3587 1.25 95.3002 -23; 3588 1.5 95.3002 -23;
3589 -3.50001 95.3002 -22.75; 3590 -3.25001 95.3002 -22.75;
3591 -3.00001 95.3002 -22.75; 3592 -2.75001 95.3002 -22.75;
3593 -2.50001 95.3002 -22.75; 3594 -2.25001 95.3002 -22.75;
3595 -2.00001 95.3002 -22.75; 3596 -1.75001 95.3002 -22.75;
3597 -1.50001 95.3002 -22.75; 3598 -1.25001 95.3002 -22.75;
3599 -1 95.3002 -22.75; 3600 -0.75 95.3002 -22.75;
3601 -0.500004 95.3002 -22.75; 3602 -0.250003 95.3002 -22.75;
3603 -3.01003e-006 95.3002 -22.75; 3604 0.249998 95.3002 -22.75;
3605 0.499998 95.3002 -22.75; 3606 0.749999 95.3002 -22.75;
3607 0.999999 95.3002 -22.75; 3608 1.25 95.3002 -22.75;
3609 1.5 95.3002 -22.75; 3610 -3.50001 95.3002 -22.5;
3611 -3.25001 95.3002 -22.5; 3612 -3.00001 95.3002 -22.5;
3613 -2.75001 95.3002 -22.5; 3614 -2.50001 95.3002 -22.5;
3615 -2.25001 95.3002 -22.5; 3616 -2.00001 95.3002 -22.5;
3617 -1.75001 95.3002 -22.5; 3618 -1.50001 95.3002 -22.5;
3619 -1.25001 95.3002 -22.5; 3620 -1 95.3002 -22.5; 3621 -0.75 95.3002 -22.5;
3622 -0.500004 95.3002 -22.5; 3623 -0.250003 95.3002 -22.5;
3624 -3.01003e-006 95.3002 -22.5; 3625 0.249998 95.3002 -22.5;
3626 0.499998 95.3002 -22.5; 3627 0.749999 95.3002 -22.5;
3628 0.999999 95.3002 -22.5; 3629 1.25 95.3002 -22.5; 3630 1.5 95.3002 -22.5;
3631 -3.50001 95.3002 -22.25; 3632 -3.25001 95.3002 -22.25;
3633 -3.00001 95.3002 -22.25; 3634 -2.75001 95.3002 -22.25;
3635 -2.50001 95.3002 -22.25; 3636 -2.25001 95.3002 -22.25;
3637 -2.00001 95.3002 -22.25; 3638 -1.75001 95.3002 -22.25;
3639 -1.50001 95.3002 -22.25; 3640 -1.25001 95.3002 -22.25;
3641 -1 95.3002 -22.25; 3642 -0.75 95.3002 -22.25;
3643 -0.500004 95.3002 -22.25; 3644 -0.250003 95.3002 -22.25;
3645 -3.01003e-006 95.3002 -22.25; 3646 0.249998 95.3002 -22.25;
3647 0.499998 95.3002 -22.25; 3648 0.749999 95.3002 -22.25;
3649 0.999999 95.3002 -22.25; 3650 1.25 95.3002 -22.25;

3651 1.5 95.3002 -22.25; 3652 -3.50001 95.3002 -22; 3653 -3.25001 95.3002 -22;
3654 -3.00001 95.3002 -22; 3657 -2.00001 95.3002 -22;
3658 -1.75001 95.3002 -22; 3659 -1.50001 95.3002 -22;
3660 -1.25001 95.3002 -22; 3661 -1 95.3002 -22; 3662 -0.75 95.3002 -22;
3663 -0.500004 95.3002 -22; 3664 -0.250003 95.3002 -22;
3666 0.499998 95.3002 -22; 3667 0.749999 95.3002 -22;
3668 0.999999 95.3002 -22; 3669 1.25 95.3002 -22; 3671 -3.50001 95.3002 -21.75;
3672 -3.25001 95.3002 -21.75; 3673 -3.00001 95.3002 -21.75;
3674 -2.75001 95.3002 -21.75; 3675 -2.50001 95.3002 -21.75;
3676 -2.25001 95.3002 -21.75; 3677 -2.00001 95.3002 -21.75;
3678 -1.75001 95.3002 -21.75; 3679 -1.50001 95.3002 -21.75;
3680 -1.25001 95.3002 -21.75; 3681 -1 95.3002 -21.75;
3682 -0.75 95.3002 -21.75; 3683 -0.500004 95.3002 -21.75;
3684 -0.250003 95.3002 -21.75; 3685 -3.01003e-006 95.3002 -21.75;
3686 0.249998 95.3002 -21.75; 3687 0.499998 95.3002 -21.75;
3688 0.749999 95.3002 -21.75; 3689 0.999999 95.3002 -21.75;
3690 1.25 95.3002 -21.75; 3691 1.5 95.3002 -21.75; 3692 -3.50001 95.3002 -21.5;
3693 -3.25001 95.3002 -21.5; 3694 -3.00001 95.3002 -21.5;
3695 -2.75001 95.3002 -21.5; 3696 -2.50001 95.3002 -21.5;
3697 -2.25001 95.3002 -21.5; 3698 -2.00001 95.3002 -21.5;
3699 -1.75001 95.3002 -21.5; 3700 -1.50001 95.3002 -21.5;
3701 -1.25001 95.3002 -21.5; 3702 -1 95.3002 -21.5; 3703 -0.75 95.3002 -21.5;
3704 -0.500004 95.3002 -21.5; 3705 -0.250003 95.3002 -21.5;
3706 -3.01003e-006 95.3002 -21.5; 3707 0.249998 95.3002 -21.5;
3708 0.499998 95.3002 -21.5; 3709 0.749999 95.3002 -21.5;
3710 0.999999 95.3002 -21.5; 3711 1.25 95.3002 -21.5; 3712 1.5 95.3002 -21.5;
3713 -3.50001 95.3002 -21.25; 3714 -3.25001 95.3002 -21.25;
3715 -3.00001 95.3002 -21.25; 3716 -2.75001 95.3002 -21.25;
3717 -2.50001 95.3002 -21.25; 3718 -2.25001 95.3002 -21.25;
3719 -2.00001 95.3002 -21.25; 3720 -1.75001 95.3002 -21.25;
3721 -1.50001 95.3002 -21.25; 3722 -1.25001 95.3002 -21.25;
3723 -1 95.3002 -21.25; 3724 -0.75 95.3002 -21.25;
3725 -0.500004 95.3002 -21.25; 3726 -0.250003 95.3002 -21.25;
3727 -3.01003e-006 95.3002 -21.25; 3728 0.249998 95.3002 -21.25;
3729 0.499998 95.3002 -21.25; 3730 0.749999 95.3002 -21.25;
3731 0.999999 95.3002 -21.25; 3732 1.25 95.3002 -21.25;
3733 1.5 95.3002 -21.25; 3734 -3.50001 95.3002 -21; 3735 -3.25001 95.3002 -21;
3736 -3.00001 95.3002 -21; 3737 -2.75001 95.3002 -21;
3738 -2.50001 95.3002 -21; 3739 -2.25001 95.3002 -21;
3740 -2.00001 95.3002 -21; 3741 -1.75001 95.3002 -21;
3742 -1.50001 95.3002 -21; 3743 -1.25001 95.3002 -21; 3744 -1 95.3002 -21;
3745 -0.75 95.3002 -21; 3746 -0.500004 95.3002 -21; 3747 -0.250003 95.3002 -21;
3748 -3.01003e-006 95.3002 -21; 3749 0.249998 95.3002 -21;
3750 0.499998 95.3002 -21; 3751 0.749999 95.3002 -21;
3752 0.999999 95.3002 -21; 3753 1.25 95.3002 -21; 3754 1.5 95.3002 -21;
3755 -3.50001 95.3002 -20.75; 3756 -3.25001 95.3002 -20.75;
3757 -3.00001 95.3002 -20.75; 3758 -2.75001 95.3002 -20.75;
3759 -2.50001 95.3002 -20.75; 3760 -2.25001 95.3002 -20.75;
3761 -2.00001 95.3002 -20.75; 3762 -1.75001 95.3002 -20.75;
3763 -1.50001 95.3002 -20.75; 3764 -1.25001 95.3002 -20.75;
3765 -1 95.3002 -20.75; 3766 -0.75 95.3002 -20.75;
3767 -0.500004 95.3002 -20.75; 3768 -0.250003 95.3002 -20.75;
3769 -3.01003e-006 95.3002 -20.75; 3770 0.249998 95.3002 -20.75;
3771 0.499998 95.3002 -20.75; 3772 0.749999 95.3002 -20.75;

3773 0.999999 95.3002 -20.75; 3774 1.25 95.3002 -20.75;
3775 1.5 95.3002 -20.75; 3776 -3.50001 95.3002 -20.5;
3777 -3.25001 95.3002 -20.5; 3778 -3.00001 95.3002 -20.5;
3779 -2.75001 95.3002 -20.5; 3780 -2.50001 95.3002 -20.5;
3781 -2.25001 95.3002 -20.5; 3782 -2.00001 95.3002 -20.5;
3783 -1.75001 95.3002 -20.5; 3784 -1.50001 95.3002 -20.5;
3785 -1.25001 95.3002 -20.5; 3786 -1 95.3002 -20.5; 3787 -0.75 95.3002 -20.5;
3788 -0.500004 95.3002 -20.5; 3789 -0.250003 95.3002 -20.5;
3790 -3.01003e-006 95.3002 -20.5; 3791 0.249998 95.3002 -20.5;
3792 0.499998 95.3002 -20.5; 3793 0.749999 95.3002 -20.5;
3794 0.999999 95.3002 -20.5; 3795 1.25 95.3002 -20.5; 3796 1.5 95.3002 -20.5;
3797 -3.50001 95.3002 -20.25; 3798 -3.25001 95.3002 -20.25;
3799 -3.00001 95.3002 -20.25; 3800 -2.75001 95.3002 -20.25;
3801 -2.50001 95.3002 -20.25; 3802 -2.25001 95.3002 -20.25;
3803 -2.00001 95.3002 -20.25; 3804 -1.75001 95.3002 -20.25;
3805 -1.50001 95.3002 -20.25; 3806 -1.25001 95.3002 -20.25;
3807 -1 95.3002 -20.25; 3808 -0.75 95.3002 -20.25;
3809 -0.500004 95.3002 -20.25; 3810 -0.250003 95.3002 -20.25;
3811 -3.01003e-006 95.3002 -20.25; 3812 0.249998 95.3002 -20.25;
3813 0.499998 95.3002 -20.25; 3814 0.749999 95.3002 -20.25;
3815 0.999999 95.3002 -20.25; 3816 1.25 95.3002 -20.25;
3817 1.5 95.3002 -20.25; 3818 -3.50001 95.3002 -20; 3819 -3.25001 95.3002 -20;
3820 -3.00001 95.3002 -20; 3821 -2.75001 95.3002 -20;
3822 -2.50001 95.3002 -20; 3823 -2.25001 95.3002 -20;
3824 -2.00001 95.3002 -20; 3825 -1.75001 95.3002 -20;
3826 -1.50001 95.3002 -20; 3827 -1.25001 95.3002 -20; 3828 -1 95.3002 -20;
3829 -0.75 95.3002 -20; 3830 -0.500004 95.3002 -20; 3831 -0.250003 95.3002 -20;
3832 -3.01003e-006 95.3002 -20; 3833 0.249998 95.3002 -20;
3834 0.499998 95.3002 -20; 3835 0.749999 95.3002 -20;
3836 0.999999 95.3002 -20; 3837 1.25 95.3002 -20; 3838 1.5 95.3002 -20;
3839 -3.50001 95.3002 -19.75; 3840 -3.25001 95.3002 -19.75;
3841 -3.00001 95.3002 -19.75; 3842 -2.75001 95.3002 -19.75;
3843 -2.50001 95.3002 -19.75; 3844 -2.25001 95.3002 -19.75;
3845 -2.00001 95.3002 -19.75; 3846 -1.75001 95.3002 -19.75;
3847 -1.50001 95.3002 -19.75; 3848 -1.25001 95.3002 -19.75;
3849 -1 95.3002 -19.75; 3850 -0.75 95.3002 -19.75;
3851 -0.500004 95.3002 -19.75; 3852 -0.250003 95.3002 -19.75;
3853 -3.01003e-006 95.3002 -19.75; 3854 0.249998 95.3002 -19.75;
3855 0.499998 95.3002 -19.75; 3856 0.749999 95.3002 -19.75;
3857 0.999999 95.3002 -19.75; 3858 1.25 95.3002 -19.75;
3859 1.5 95.3002 -19.75; 3860 -3.50001 95.3002 -19.5;
3861 -3.25001 95.3002 -19.5; 3862 -3.00001 95.3002 -19.5;
3863 -2.75001 95.3002 -19.5; 3864 -2.50001 95.3002 -19.5;
3865 -2.25001 95.3002 -19.5; 3866 -2.00001 95.3002 -19.5;
3867 -1.75001 95.3002 -19.5; 3868 -1.50001 95.3002 -19.5;
3869 -1.25001 95.3002 -19.5; 3870 -1 95.3002 -19.5; 3871 -0.75 95.3002 -19.5;
3872 -0.500004 95.3002 -19.5; 3873 -0.250003 95.3002 -19.5;
3874 -3.01003e-006 95.3002 -19.5; 3875 0.249998 95.3002 -19.5;
3876 0.499998 95.3002 -19.5; 3877 0.749999 95.3002 -19.5;
3878 0.999999 95.3002 -19.5; 3879 1.25 95.3002 -19.5; 3880 1.5 95.3002 -19.5;
3881 -3.50001 95.3002 -19.25; 3882 -3.25001 95.3002 -19.25;
3883 -3.00001 95.3002 -19.25; 3884 -2.75001 95.3002 -19.25;
3885 -2.50001 95.3002 -19.25; 3886 -2.25001 95.3002 -19.25;
3887 -2.00001 95.3002 -19.25; 3888 -1.75001 95.3002 -19.25;

3889 -1.50001 95.3002 -19.25; 3890 -1.25001 95.3002 -19.25;
3891 -1 95.3002 -19.25; 3892 -0.75 95.3002 -19.25;
3893 -0.500004 95.3002 -19.25; 3894 -0.250003 95.3002 -19.25;
3895 -3.01003e-006 95.3002 -19.25; 3896 0.249998 95.3002 -19.25;
3897 0.499998 95.3002 -19.25; 3898 0.749999 95.3002 -19.25;
3899 0.999999 95.3002 -19.25; 3900 1.25 95.3002 -19.25;
3901 1.5 95.3002 -19.25; 3902 -3.50001 95.3002 -19; 3903 -3.25001 95.3002 -19;
3904 -3.00001 95.3002 -19; 3905 -2.75001 95.3002 -19;
3906 -2.50001 95.3002 -19; 3907 -2.25001 95.3002 -19;
3908 -2.00001 95.3002 -19; 3909 -1.75001 95.3002 -19;
3910 -1.50001 95.3002 -19; 3911 -1.25001 95.3002 -19; 3912 -1 95.3002 -19;
3913 -0.75 95.3002 -19; 3914 -0.500004 95.3002 -19; 3915 -0.250003 95.3002 -19;
3916 -3.01003e-006 95.3002 -19; 3917 0.249998 95.3002 -19;
3918 0.499998 95.3002 -19; 3919 0.749999 95.3002 -19;
3920 0.999999 95.3002 -19; 3921 1.25 95.3002 -19; 3922 1.5 95.3002 -19;
3923 -3.50001 95.3002 -18.75; 3924 -3.25001 95.3002 -18.75;
3925 -3.00001 95.3002 -18.75; 3926 -2.75001 95.3002 -18.75;
3927 -2.50001 95.3002 -18.75; 3928 -2.25001 95.3002 -18.75;
3929 -2.00001 95.3002 -18.75; 3930 -1.75001 95.3002 -18.75;
3931 -1.50001 95.3002 -18.75; 3932 -1.25001 95.3002 -18.75;
3933 -1 95.3002 -18.75; 3934 -0.75 95.3002 -18.75;
3935 -0.500004 95.3002 -18.75; 3936 -0.250003 95.3002 -18.75;
3937 -3.01003e-006 95.3002 -18.75; 3938 0.249998 95.3002 -18.75;
3939 0.499998 95.3002 -18.75; 3940 0.749999 95.3002 -18.75;
3941 0.999999 95.3002 -18.75; 3942 1.25 95.3002 -18.75;
3943 1.5 95.3002 -18.75; 3944 -3.50001 95.3002 -18.5;
3945 -3.25001 95.3002 -18.5; 3946 -3.00001 95.3002 -18.5;
3947 -2.75001 95.3002 -18.5; 3948 -2.50001 95.3002 -18.5;
3949 -2.25001 95.3002 -18.5; 3950 -2.00001 95.3002 -18.5;
3951 -1.75001 95.3002 -18.5; 3952 -1.50001 95.3002 -18.5;
3953 -1.25001 95.3002 -18.5; 3954 -1 95.3002 -18.5; 3955 -0.75 95.3002 -18.5;
3956 -0.500004 95.3002 -18.5; 3957 -0.250003 95.3002 -18.5;
3958 -3.01003e-006 95.3002 -18.5; 3959 0.249998 95.3002 -18.5;
3960 0.499998 95.3002 -18.5; 3961 0.749999 95.3002 -18.5;
3962 0.999999 95.3002 -18.5; 3963 1.25 95.3002 -18.5; 3964 1.5 95.3002 -18.5;
3965 -3.50001 95.3002 -18.25; 3966 -3.25001 95.3002 -18.25;
3967 -3.00001 95.3002 -18.25; 3968 -2.75001 95.3002 -18.25;
3969 -2.50001 95.3002 -18.25; 3970 -2.25001 95.3002 -18.25;
3971 -2.00001 95.3002 -18.25; 3972 -1.75001 95.3002 -18.25;
3973 -1.50001 95.3002 -18.25; 3974 -1.25001 95.3002 -18.25;
3975 -1 95.3002 -18.25; 3976 -0.75 95.3002 -18.25;
3977 -0.500004 95.3002 -18.25; 3978 -0.250003 95.3002 -18.25;
3979 -3.01003e-006 95.3002 -18.25; 3980 0.249998 95.3002 -18.25;
3981 0.499998 95.3002 -18.25; 3982 0.749999 95.3002 -18.25;
3983 0.999999 95.3002 -18.25; 3984 1.25 95.3002 -18.25;
3985 1.5 95.3002 -18.25; 3986 -3.50001 95.3002 -18; 3987 -3.25001 95.3002 -18;
3988 -3.00001 95.3002 -18; 3989 -2.75001 95.3002 -18;
3990 -2.50001 95.3002 -18; 3991 -2.25001 95.3002 -18;
3992 -2.00001 95.3002 -18; 3993 -1.75001 95.3002 -18;
3994 -1.50001 95.3002 -18; 3995 -1.25001 95.3002 -18; 3996 -1 95.3002 -18;
3997 -0.75 95.3002 -18; 3998 -0.500004 95.3002 -18; 3999 -0.250003 95.3002 -18;
4000 -3.01003e-006 95.3002 -18; 4001 0.249998 95.3002 -18;
4002 0.499998 95.3002 -18; 4003 0.749999 95.3002 -18;
4004 0.999999 95.3002 -18; 4005 1.25 95.3002 -18; 4006 1.5 95.3002 -18;

4007 -3.50001 95.3002 -17.75; 4008 -3.25001 95.3002 -17.75;
4009 -3.00001 95.3002 -17.75; 4010 -2.75001 95.3002 -17.75;
4011 -2.50001 95.3002 -17.75; 4012 -2.25001 95.3002 -17.75;
4013 -2.00001 95.3002 -17.75; 4014 -1.75001 95.3002 -17.75;
4015 -1.50001 95.3002 -17.75; 4016 -1.25001 95.3002 -17.75;
4017 -1 95.3002 -17.75; 4018 -0.75 95.3002 -17.75;
4019 -0.500004 95.3002 -17.75; 4020 -0.250003 95.3002 -17.75;
4021 -3.01003e-006 95.3002 -17.75; 4022 0.249998 95.3002 -17.75;
4023 0.499998 95.3002 -17.75; 4024 0.749999 95.3002 -17.75;
4025 0.999999 95.3002 -17.75; 4026 1.25 95.3002 -17.75;
4027 1.5 95.3002 -17.75; 4028 -3.50001 95.3002 -17.5;
4029 -3.25001 95.3002 -17.5; 4030 -3.00001 95.3002 -17.5;
4031 -2.75001 95.3002 -17.5; 4032 -2.50001 95.3002 -17.5;
4033 -2.25001 95.3002 -17.5; 4034 -2.00001 95.3002 -17.5;
4035 -1.75001 95.3002 -17.5; 4036 -1.50001 95.3002 -17.5;
4037 -1.25001 95.3002 -17.5; 4038 -1 95.3002 -17.5; 4039 -0.75 95.3002 -17.5;
4040 -0.500004 95.3002 -17.5; 4041 -0.250003 95.3002 -17.5;
4042 -3.01003e-006 95.3002 -17.5; 4044 0.499998 95.3002 -17.5;
4045 0.749999 95.3002 -17.5; 4046 0.999999 95.3002 -17.5;
4047 1.25 95.3002 -17.5; 4048 10.5 95.3002 -24.0001;
4049 10.5 95.3002 -23.5001; 4050 9.99997 95.3002 -23.5001;
4051 11 95.3002 -24.0001; 4052 11 95.3002 -23.5001; 4053 11.5 95.3002 -24.0001;
4054 11.5 95.3002 -23.5001; 4055 12 95.3002 -24.0001; 4056 12 95.3002 -23.5001;
4057 12.5 95.3002 -24.0001; 4058 12.5 95.3002 -23.5001;
4059 13 95.3002 -24.0001; 4060 13 95.3002 -23.5001;
4061 13.5001 95.3002 -24.0001; 4062 13.5001 95.3002 -23.5001;
4063 14.0001 95.3002 -23.5001; 4064 10.5 95.3002 -23.0001;
4065 9.99997 95.3002 -23.0001; 4066 11 95.3002 -23.0001;
4067 11.5 95.3002 -23.0001; 4068 12 95.3002 -23.0001;
4069 12.5 95.3002 -23.0001; 4070 13 95.3002 -23.0001;
4071 13.5001 95.3002 -23.0001; 4072 14.0001 95.3002 -23.0001;
4073 10.5 95.3002 -22.5001; 4074 9.99997 95.3002 -22.5001;
4075 11 95.3002 -22.5001; 4076 11.5 95.3002 -22.5001; 4077 12 95.3002 -22.5001;
4078 12.5 95.3002 -22.5001; 4079 13 95.3002 -22.5001;
4080 13.5001 95.3002 -22.5001; 4081 14.0001 95.3002 -22.5001;
4082 10.5 95.3002 -22.0001; 4083 9.99997 95.3002 -22.0001;
4084 11 95.3002 -22.0001; 4085 11.5 95.3002 -22.0001;
4086 12.5 95.3002 -22.0001; 4087 13 95.3002 -22.0001;
4088 13.5001 95.3002 -22.0001; 4089 14.0001 95.3002 -22.0001;
4090 10.5 95.3002 -21.5001; 4091 9.99997 95.3002 -21.5001;
4092 11 95.3002 -21.5001; 4093 11.5 95.3002 -21.5001; 4094 12 95.3002 -21.5001;
4095 12.5 95.3002 -21.5001; 4096 13 95.3002 -21.5001;
4097 13.5001 95.3002 -21.5001; 4098 14.0001 95.3002 -21.5001;
4099 10.5 95.3002 -21.0001; 4100 9.99997 95.3002 -21.0001;
4101 11 95.3002 -21.0001; 4102 11.5 95.3002 -21.0001; 4103 12 95.3002 -21.0001;
4104 12.5 95.3002 -21.0001; 4105 13 95.3002 -21.0001;
4106 13.5001 95.3002 -21.0001; 4107 14.0001 95.3002 -21.0001;
4108 10.5 95.3002 -20.5001; 4109 9.99997 95.3002 -20.5001;
4110 11 95.3002 -20.5001; 4111 11.5 95.3002 -20.5001; 4112 12 95.3002 -20.5001;
4113 12.5 95.3002 -20.5001; 4114 13 95.3002 -20.5001;
4115 13.5001 95.3002 -20.5001; 4116 14.0001 95.3002 -20.5001;
4117 10.5 95.3002 -20.0001; 4118 11 95.3002 -20.0001;
4119 11.5 95.3002 -20.0001; 4120 12 95.3002 -20.0001;
4121 12.5 95.3002 -20.0001; 4122 13 95.3002 -20.0001;

4123 13.5001 95.3002 -20.0001; 4124 4.49997 95.3002 -24.0001;
4125 4.49997 95.3002 -23.5001; 4126 3.99996 95.3002 -23.5001;
4127 4.99998 95.3002 -24.0001; 4128 4.99998 95.3002 -23.5001;
4129 5.5 95.3002 -24.0001; 4130 5.5 95.3002 -23.5001;
4131 6.00001 95.3002 -24.0001; 4132 6.00001 95.3002 -23.5001;
4133 6.50002 95.3002 -24.0001; 4134 6.50002 95.3002 -23.5001;
4135 7.00003 95.3002 -24.0001; 4136 7.00003 95.3002 -23.5001;
4137 7.50005 95.3002 -24.0001; 4138 7.50005 95.3002 -23.5001;
4139 8.00006 95.3002 -23.5001; 4140 4.49997 95.3002 -23.0001;
4141 3.99996 95.3002 -23.0001; 4142 4.99998 95.3002 -23.0001;
4143 5.5 95.3002 -23.0001; 4144 6.00001 95.3002 -23.0001;
4145 6.50002 95.3002 -23.0001; 4146 7.00003 95.3002 -23.0001;
4147 7.50005 95.3002 -23.0001; 4148 8.00006 95.3002 -23.0001;
4149 4.49997 95.3002 -22.5001; 4150 3.99996 95.3002 -22.5001;
4151 4.99998 95.3002 -22.5001; 4152 5.5 95.3002 -22.5001;
4153 6.00001 95.3002 -22.5001; 4154 6.50002 95.3002 -22.5001;
4155 7.00003 95.3002 -22.5001; 4156 7.50005 95.3002 -22.5001;
4157 8.00006 95.3002 -22.5001; 4158 4.49997 95.3002 -22.0001;
4159 3.99996 95.3002 -22.0001; 4160 4.99998 95.3002 -22.0001;
4161 5.5 95.3002 -22.0001; 4162 6.50002 95.3002 -22.0001;
4163 7.00003 95.3002 -22.0001; 4164 7.50005 95.3002 -22.0001;
4165 8.00006 95.3002 -22.0001; 4166 4.49997 95.3002 -21.5001;
4167 3.99996 95.3002 -21.5001; 4168 4.99998 95.3002 -21.5001;
4169 5.5 95.3002 -21.5001; 4170 6.00001 95.3002 -21.5001;
4171 6.50002 95.3002 -21.5001; 4172 7.00003 95.3002 -21.5001;
4173 7.50005 95.3002 -21.5001; 4174 8.00006 95.3002 -21.5001;
4175 4.49997 95.3002 -21.0001; 4176 3.99996 95.3002 -21.0001;
4177 4.99998 95.3002 -21.0001; 4178 5.5 95.3002 -21.0001;
4179 6.00001 95.3002 -21.0001; 4180 6.50002 95.3002 -21.0001;
4181 7.00003 95.3002 -21.0001; 4182 7.50005 95.3002 -21.0001;
4183 8.00006 95.3002 -21.0001; 4184 4.49997 95.3002 -20.5001;
4185 3.99996 95.3002 -20.5001; 4186 4.99998 95.3002 -20.5001;
4187 5.5 95.3002 -20.5001; 4188 6.00001 95.3002 -20.5001;
4189 6.50002 95.3002 -20.5001; 4190 7.00003 95.3002 -20.5001;
4191 7.50005 95.3002 -20.5001; 4192 8.00006 95.3002 -20.5001;
4193 4.49997 95.3002 -20.0001; 4194 4.99998 95.3002 -20.0001;
4195 5.5 95.3002 -20.0001; 4196 6.00001 95.3002 -20.0001;
4197 6.50002 95.3002 -20.0001; 4198 7.00003 95.3002 -20.0001;
4199 7.50005 95.3002 -20.0001; 4200 -1.2 95.3002 -17.3;
4201 -1.2 95.3002 -16.7; 4202 -1.8 95.3002 -16.7; 4203 -0.6 95.3002 -17.3;
4204 -0.6 95.3002 -16.7; 4205 0 95.3002 -17.3; 4206 0 95.3002 -16.7;
4207 0.6 95.3002 -17.3; 4208 0.6 95.3002 -16.7; 4209 1.2 95.3002 -17.3;
4210 1.2 95.3002 -16.7; 4211 1.8 95.3002 -16.7; 4212 -1.2 95.3002 -16.1;
4213 -1.8 95.3002 -16.1; 4214 -0.6 95.3002 -16.1; 4215 0 95.3002 -16.1;
4216 0.6 95.3002 -16.1; 4217 1.2 95.3002 -16.1; 4218 1.8 95.3002 -16.1;
4219 -1.2 95.3002 -15.5; 4220 -1.8 95.3002 -15.5; 4221 -0.6 95.3002 -15.5;
4222 0.6 95.3002 -15.5; 4223 1.2 95.3002 -15.5; 4224 1.8 95.3002 -15.5;
4225 -1.2 95.3002 -14.9; 4226 -1.8 95.3002 -14.9; 4227 -0.6 95.3002 -14.9;
4228 0 95.3002 -14.9; 4229 0.6 95.3002 -14.9; 4230 1.2 95.3002 -14.9;
4231 1.8 95.3002 -14.9; 4232 -1.2 95.3002 -14.3; 4233 -1.8 95.3002 -14.3;
4234 -0.6 95.3002 -14.3; 4235 0 95.3002 -14.3; 4236 0.6 95.3002 -14.3;
4237 1.2 95.3002 -14.3; 4238 1.8 95.3002 -14.3; 4239 -1.2 95.3002 -13.7;
4240 -0.6 95.3002 -13.7; 4241 0 95.3002 -13.7; 4242 0.6 95.3002 -13.7;
4243 1.2 95.3002 -13.7; 4244 24.5001 95.3002 -17.3; 4245 25.1001 95.3002 -17.3;

4246 25.1001 95.3002 -16.7; 4247 24.5001 95.3002 -16.7;
4248 25.7001 95.3002 -17.3; 4249 25.7001 95.3002 -16.7;
4250 26.3001 95.3002 -17.3; 4251 26.3001 95.3002 -16.7;
4252 26.9001 95.3002 -17.3; 4253 26.9001 95.3002 -16.7;
4254 27.5001 95.3002 -17.3; 4255 27.5001 95.3002 -16.7;
4256 28.1001 95.3002 -17.3; 4257 28.1001 95.3002 -16.7;
4258 25.1001 95.3002 -16.1; 4259 24.5001 95.3002 -16.1;
4260 25.7001 95.3002 -16.1; 4261 26.3001 95.3002 -16.1;
4262 26.9001 95.3002 -16.1; 4263 27.5001 95.3002 -16.1;
4264 28.1001 95.3002 -16.1; 4265 25.1001 95.3002 -15.5;
4266 24.5001 95.3002 -15.5; 4267 25.7001 95.3002 -15.5;
4268 26.9001 95.3002 -15.5; 4269 27.5001 95.3002 -15.5;
4270 28.1001 95.3002 -15.5; 4271 25.1001 95.3002 -14.9;
4272 24.5001 95.3002 -14.9; 4273 25.7001 95.3002 -14.9;
4274 26.3001 95.3002 -14.9; 4275 26.9001 95.3002 -14.9;
4276 27.5001 95.3002 -14.9; 4277 28.1001 95.3002 -14.9;
4278 25.1001 95.3002 -14.3; 4279 24.5001 95.3002 -14.3;
4280 25.7001 95.3002 -14.3; 4281 26.3001 95.3002 -14.3;
4282 26.9001 95.3002 -14.3; 4283 27.5001 95.3002 -14.3;
4284 28.1001 95.3002 -14.3; 4285 25.1001 95.3002 -13.7;
4286 24.5001 95.3002 -13.7; 4287 25.7001 95.3002 -13.7;
4288 26.3001 95.3002 -13.7; 4289 26.9001 95.3002 -13.7;
4290 27.5001 95.3002 -13.7; 4291 28.1001 95.3002 -13.7;
4292 -1 95.3002 -10.2501; 4293 -1 95.3002 -10.0001;
4294 -1.25 95.3002 -10.0001; 4295 -0.750002 95.3002 -10.2501;
4296 -0.750002 95.3002 -10.0001; 4297 -0.500002 95.3002 -10.2501;
4298 -0.500002 95.3002 -10.0001; 4299 -0.250002 95.3002 -10.2501;
4300 -0.250002 95.3002 -10.0001; 4301 -2.14577e-006 95.3002 -10.2501;
4302 -2.14577e-006 95.3002 -10.0001; 4303 0.249998 95.3002 -10.2501;
4304 0.249998 95.3002 -10.0001; 4305 0.499998 95.3002 -10.2501;
4306 0.499998 95.3002 -10.0001; 4307 0.749998 95.3002 -10.2501;
4308 0.749998 95.3002 -10.0001; 4309 0.999998 95.3002 -10.2501;
4310 0.999998 95.3002 -10.0001; 4311 1.25 95.3002 -10.0001;
4312 -1 95.3002 -9.7501; 4313 -1.25 95.3002 -9.7501;
4314 -0.750002 95.3002 -9.7501; 4315 -0.500002 95.3002 -9.7501;
4316 -0.250002 95.3002 -9.7501; 4317 -2.14577e-006 95.3002 -9.7501;
4318 0.249998 95.3002 -9.7501; 4319 0.499998 95.3002 -9.7501;
4320 0.749998 95.3002 -9.7501; 4321 0.999998 95.3002 -9.7501;
4322 1.25 95.3002 -9.7501; 4323 -1 95.3002 -9.5001; 4324 -1.25 95.3002 -9.5001;
4325 -0.750002 95.3002 -9.5001; 4326 -0.500002 95.3002 -9.5001;
4327 -0.250002 95.3002 -9.5001; 4328 -2.14577e-006 95.3002 -9.5001;
4329 0.249998 95.3002 -9.5001; 4330 0.499998 95.3002 -9.5001;
4331 0.749998 95.3002 -9.5001; 4332 0.999998 95.3002 -9.5001;
4333 1.25 95.3002 -9.5001; 4334 -1 95.3002 -9.2501; 4335 -1.25 95.3002 -9.2501;
4336 -0.750002 95.3002 -9.2501; 4337 -0.500002 95.3002 -9.2501;
4338 -0.250002 95.3002 -9.2501; 4339 -2.14577e-006 95.3002 -9.2501;
4340 0.249998 95.3002 -9.2501; 4341 0.499998 95.3002 -9.2501;
4342 0.749998 95.3002 -9.2501; 4343 0.999998 95.3002 -9.2501;
4344 1.25 95.3002 -9.2501; 4345 -1 95.3002 -9.0001; 4346 -1.25 95.3002 -9.0001;
4347 -0.750002 95.3002 -9.0001; 4348 -0.500002 95.3002 -9.0001;
4349 -0.250002 95.3002 -9.0001; 4350 0.249998 95.3002 -9.0001;
4351 0.499998 95.3002 -9.0001; 4352 0.749998 95.3002 -9.0001;
4353 0.999998 95.3002 -9.0001; 4354 1.25 95.3002 -9.0001;
4355 -1 95.3002 -8.7501; 4356 -1.25 95.3002 -8.7501;

4357 -0.750002 95.3002 -8.7501; 4358 -0.500002 95.3002 -8.7501;
4359 -0.250002 95.3002 -8.7501; 4360 -2.14577e-006 95.3002 -8.7501;
4361 0.249998 95.3002 -8.7501; 4362 0.499998 95.3002 -8.7501;
4363 0.749998 95.3002 -8.7501; 4364 0.999998 95.3002 -8.7501;
4365 1.25 95.3002 -8.7501; 4366 -1 95.3002 -8.5001; 4367 -1.25 95.3002 -8.5001;
4368 -0.750002 95.3002 -8.5001; 4369 -0.500002 95.3002 -8.5001;
4370 -0.250002 95.3002 -8.5001; 4371 -2.14577e-006 95.3002 -8.5001;
4372 0.249998 95.3002 -8.5001; 4373 0.499998 95.3002 -8.5001;
4374 0.749998 95.3002 -8.5001; 4375 0.999998 95.3002 -8.5001;
4376 1.25 95.3002 -8.5001; 4377 -1 95.3002 -8.25005;
4378 -1.25 95.3002 -8.25005; 4379 -0.750002 95.3002 -8.25005;
4380 -0.500002 95.3002 -8.25005; 4381 -0.250002 95.3002 -8.25005;
4382 -2.14577e-006 95.3002 -8.25005; 4383 0.249998 95.3002 -8.25005;
4384 0.499998 95.3002 -8.25005; 4385 0.749998 95.3002 -8.25005;
4386 0.999998 95.3002 -8.25005; 4387 1.25 95.3002 -8.25005;
4388 -1 95.3002 -8.00005; 4389 -1.25 95.3002 -8.00005;
4390 -0.750002 95.3002 -8.00005; 4391 -0.500002 95.3002 -8.00005;
4392 -0.250002 95.3002 -8.00005; 4393 -2.14577e-006 95.3002 -8.00005;
4394 0.249998 95.3002 -8.00005; 4395 0.499998 95.3002 -8.00005;
4396 0.749998 95.3002 -8.00005; 4397 0.999998 95.3002 -8.00005;
4398 1.25 95.3002 -8.00005; 4399 -1 95.3002 -7.75005;
4400 -0.750002 95.3002 -7.75005; 4401 -0.500002 95.3002 -7.75005;
4402 -0.250002 95.3002 -7.75005; 4403 -2.14577e-006 95.3002 -7.75005;
4404 0.249998 95.3002 -7.75005; 4405 0.499998 95.3002 -7.75005;
4406 0.749998 95.3002 -7.75005; 4407 0.999998 95.3002 -7.75005;
4408 -1.25 95.3002 -5.25004; 4409 -1 95.3002 -5.25004;
4410 -1 95.3002 -5.00004; 4411 -1.25 95.3002 -5.00004;
4412 -0.750002 95.3002 -5.25004; 4413 -0.750002 95.3002 -5.00004;
4414 -0.500002 95.3002 -5.25004; 4415 -0.500002 95.3002 -5.00004;
4416 -0.250002 95.3002 -5.25004; 4417 -0.250002 95.3002 -5.00004;
4418 -2.14577e-006 95.3002 -5.25004; 4419 -2.14577e-006 95.3002 -5.00004;
4420 0.249998 95.3002 -5.25004; 4421 0.249998 95.3002 -5.00004;
4422 0.499998 95.3002 -5.25004; 4423 0.499998 95.3002 -5.00004;
4424 0.749998 95.3002 -5.25004; 4425 0.749998 95.3002 -5.00004;
4426 0.999998 95.3002 -5.25004; 4427 0.999998 95.3002 -5.00004;
4428 1.25 95.3002 -5.25004; 4429 1.25 95.3002 -5.00004;
4430 -1 95.3002 -4.75004; 4431 -1.25 95.3002 -4.75004;
4432 -0.750002 95.3002 -4.75004; 4433 -0.500002 95.3002 -4.75004;
4434 -0.250002 95.3002 -4.75004; 4435 -2.14577e-006 95.3002 -4.75004;
4436 0.249998 95.3002 -4.75004; 4437 0.499998 95.3002 -4.75004;
4438 0.749998 95.3002 -4.75004; 4439 0.999998 95.3002 -4.75004;
4440 1.25 95.3002 -4.75004; 4441 -1 95.3002 -4.50004;
4442 -1.25 95.3002 -4.50004; 4443 -0.750002 95.3002 -4.50004;
4444 -0.500002 95.3002 -4.50004; 4445 -0.250002 95.3002 -4.50004;
4446 -2.14577e-006 95.3002 -4.50004; 4447 0.249998 95.3002 -4.50004;
4448 0.499998 95.3002 -4.50004; 4449 0.749998 95.3002 -4.50004;
4450 0.999998 95.3002 -4.50004; 4451 1.25 95.3002 -4.50004;
4452 -1 95.3002 -4.25004; 4453 -1.25 95.3002 -4.25004;
4454 -0.750002 95.3002 -4.25004; 4455 -0.500002 95.3002 -4.25004;
4456 -0.250002 95.3002 -4.25004; 4457 -2.14577e-006 95.3002 -4.25004;
4458 0.249998 95.3002 -4.25004; 4459 0.499998 95.3002 -4.25004;
4460 0.749998 95.3002 -4.25004; 4461 0.999998 95.3002 -4.25004;
4462 1.25 95.3002 -4.25004; 4463 -1 95.3002 -4.00004;
4464 -1.25 95.3002 -4.00004; 4465 -0.750002 95.3002 -4.00004;

4466 -0.500002 95.3002 -4.00004; 4467 -0.250002 95.3002 -4.00004;
4468 0.249998 95.3002 -4.00004; 4469 0.499998 95.3002 -4.00004;
4470 0.749998 95.3002 -4.00004; 4471 0.999998 95.3002 -4.00004;
4472 1.25 95.3002 -4.00004; 4473 -1 95.3002 -3.75004;
4474 -1.25 95.3002 -3.75004; 4475 -0.750002 95.3002 -3.75004;
4476 -0.500002 95.3002 -3.75004; 4477 -0.250002 95.3002 -3.75004;
4478 -2.14577e-006 95.3002 -3.75004; 4479 0.249998 95.3002 -3.75004;
4480 0.499998 95.3002 -3.75004; 4481 0.749998 95.3002 -3.75004;
4482 0.999998 95.3002 -3.75004; 4483 1.25 95.3002 -3.75004;
4484 -1 95.3002 -3.50004; 4485 -1.25 95.3002 -3.50004;
4486 -0.750002 95.3002 -3.50004; 4487 -0.500002 95.3002 -3.50004;
4488 -0.250002 95.3002 -3.50004; 4489 -2.14577e-006 95.3002 -3.50004;
4490 0.249998 95.3002 -3.50004; 4491 0.499998 95.3002 -3.50004;
4492 0.749998 95.3002 -3.50004; 4493 0.999998 95.3002 -3.50004;
4494 1.25 95.3002 -3.50004; 4495 -1 95.3002 -3.25004;
4496 -1.25 95.3002 -3.25004; 4497 -0.750002 95.3002 -3.25004;
4498 -0.500002 95.3002 -3.25004; 4499 -0.250002 95.3002 -3.25004;
4500 -2.14577e-006 95.3002 -3.25004; 4501 0.249998 95.3002 -3.25004;
4502 0.499998 95.3002 -3.25004; 4503 0.749998 95.3002 -3.25004;
4504 0.999998 95.3002 -3.25004; 4505 1.25 95.3002 -3.25004;
4506 -1 95.3002 -3.00004; 4507 -1.25 95.3002 -3.00004;
4508 -0.750002 95.3002 -3.00004; 4509 -0.500002 95.3002 -3.00004;
4510 -0.250002 95.3002 -3.00004; 4511 -2.14577e-006 95.3002 -3.00004;
4512 0.249998 95.3002 -3.00004; 4513 0.499998 95.3002 -3.00004;
4514 0.749998 95.3002 -3.00004; 4515 0.999998 95.3002 -3.00004;
4516 1.25 95.3002 -3.00004; 4517 -1 95.3002 -2.75004;
4518 -1.25 95.3002 -2.75004; 4519 -0.750002 95.3002 -2.75004;
4520 -0.500002 95.3002 -2.75004; 4521 -0.250002 95.3002 -2.75004;
4522 -2.14577e-006 95.3002 -2.75004; 4523 0.249998 95.3002 -2.75004;
4524 0.499998 95.3002 -2.75004; 4525 0.749998 95.3002 -2.75004;
4526 0.999998 95.3002 -2.75004; 4527 1.25 95.3002 -2.75004;
4528 -1.25 95.3002 -1.25003; 4529 -1 95.3002 -1.25003;
4530 -1 95.3002 -1.00003; 4531 -1.25 95.3002 -1.00003;
4532 -0.750002 95.3002 -1.25003; 4533 -0.750002 95.3002 -1.00003;
4534 -0.500002 95.3002 -1.25003; 4535 -0.500002 95.3002 -1.00003;
4536 -0.250002 95.3002 -1.25003; 4537 -0.250002 95.3002 -1.00003;
4538 -2.14577e-006 95.3002 -1.25003; 4539 -2.14577e-006 95.3002 -1.00003;
4540 0.249998 95.3002 -1.25003; 4541 0.249998 95.3002 -1.00003;
4542 0.499998 95.3002 -1.25003; 4543 0.499998 95.3002 -1.00003;
4544 0.749998 95.3002 -1.25003; 4545 0.749998 95.3002 -1.00003;
4546 0.999998 95.3002 -1.25003; 4547 0.999998 95.3002 -1.00003;
4548 1.25 95.3002 -1.25003; 4549 1.25 95.3002 -1.00003;
4550 -1 95.3002 -0.75003; 4551 -1.25 95.3002 -0.75003;
4552 -0.750002 95.3002 -0.75003; 4553 -0.500002 95.3002 -0.75003;
4554 -0.250002 95.3002 -0.75003; 4555 -2.14577e-006 95.3002 -0.75003;
4556 0.249998 95.3002 -0.75003; 4557 0.499998 95.3002 -0.75003;
4558 0.749998 95.3002 -0.75003; 4559 0.999998 95.3002 -0.75003;
4560 1.25 95.3002 -0.75003; 4561 -1 95.3002 -0.50003;
4562 -1.25 95.3002 -0.50003; 4563 -0.750002 95.3002 -0.50003;
4564 -0.500002 95.3002 -0.50003; 4565 -0.250002 95.3002 -0.50003;
4566 -2.14577e-006 95.3002 -0.50003; 4567 0.249998 95.3002 -0.50003;
4568 0.499998 95.3002 -0.50003; 4569 0.749998 95.3002 -0.50003;
4570 0.999998 95.3002 -0.50003; 4571 1.25 95.3002 -0.50003;
4572 -1 95.3002 -0.25003; 4573 -1.25 95.3002 -0.25003;

4574 -0.750002 95.3002 -0.25003; 4575 -0.500002 95.3002 -0.25003;
4576 -0.250002 95.3002 -0.25003; 4577 -2.14577e-006 95.3002 -0.25003;
4578 0.249998 95.3002 -0.25003; 4579 0.499998 95.3002 -0.25003;
4580 0.749998 95.3002 -0.25003; 4581 0.999998 95.3002 -0.25003;
4582 1.25 95.3002 -0.25003; 4583 -1 95.3002 -3.00407e-005;
4584 -1.25 95.3002 -3.00407e-005; 4585 -0.750002 95.3002 -3.00407e-005;
4586 -0.500002 95.3002 -3.00407e-005; 4587 -0.250002 95.3002 -3.00407e-005;
4588 0.249998 95.3002 -3.00407e-005; 4589 0.499998 95.3002 -3.00407e-005;
4590 0.749998 95.3002 -3.00407e-005; 4591 0.999998 95.3002 -3.00407e-005;
4592 1.25 95.3002 -3.00407e-005; 4593 -1 95.3002 0.24997;
4594 -1.25 95.3002 0.24997; 4595 -0.750002 95.3002 0.24997;
4596 -0.500002 95.3002 0.24997; 4597 -0.250002 95.3002 0.24997;
4598 -2.14577e-006 95.3002 0.24997; 4599 0.249998 95.3002 0.24997;
4600 0.499998 95.3002 0.24997; 4601 0.749998 95.3002 0.24997;
4602 0.999998 95.3002 0.24997; 4603 1.25 95.3002 0.24997;
4604 -1 95.3002 0.49997; 4605 -1.25 95.3002 0.49997;
4606 -0.750002 95.3002 0.49997; 4607 -0.500002 95.3002 0.49997;
4608 -0.250002 95.3002 0.49997; 4609 -2.14577e-006 95.3002 0.49997;
4610 0.249998 95.3002 0.49997; 4611 0.499998 95.3002 0.49997;
4612 0.749998 95.3002 0.49997; 4613 0.999998 95.3002 0.49997;
4614 1.25 95.3002 0.49997; 4615 -1 95.3002 0.749969;
4616 -1.25 95.3002 0.749969; 4617 -0.750002 95.3002 0.749969;
4618 -0.500002 95.3002 0.749969; 4619 -0.250002 95.3002 0.749969;
4620 -2.14577e-006 95.3002 0.749969; 4621 0.249998 95.3002 0.749969;
4622 0.499998 95.3002 0.749969; 4623 0.749998 95.3002 0.749969;
4624 0.999998 95.3002 0.749969; 4625 1.25 95.3002 0.749969;
4626 -1 95.3002 0.999969; 4627 -1.25 95.3002 0.999969;
4628 -0.750002 95.3002 0.999969; 4629 -0.500002 95.3002 0.999969;
4630 -0.250002 95.3002 0.999969; 4631 -2.14577e-006 95.3002 0.999969;
4632 0.249998 95.3002 0.999969; 4633 0.499998 95.3002 0.999969;
4634 0.749998 95.3002 0.999969; 4635 0.999998 95.3002 0.999969;
4636 1.25 95.3002 0.999969; 4637 -1 95.3002 1.24997;
4638 -1.25 95.3002 1.24997; 4639 -0.750002 95.3002 1.24997;
4640 -0.500002 95.3002 1.24997; 4641 -0.250002 95.3002 1.24997;
4642 -2.14577e-006 95.3002 1.24997; 4643 0.249998 95.3002 1.24997;
4644 0.499998 95.3002 1.24997; 4645 0.749998 95.3002 1.24997;
4646 0.999998 95.3002 1.24997; 4647 1.25 95.3002 1.24997;
5047 15.6 95.3002 -24.0001; 5048 15.6 95.3002 -23.5001;
5049 15.2 95.3002 -23.5001; 5050 16 95.3002 -24.0001; 5051 16 95.3002 -23.5001;
5052 16.4 95.3002 -24.0001; 5053 16.4 95.3002 -23.5001;
5054 16.8 95.3002 -24.0001; 5055 16.8 95.3002 -23.5001;
5056 17.2 95.3002 -24.0001; 5057 17.2 95.3002 -23.5001;
5058 17.6 95.3002 -24.0001; 5059 17.6 95.3002 -23.5001;
5060 18 95.3002 -24.0001; 5061 18 95.3002 -23.5001; 5062 18.4 95.3002 -24.0001;
5063 18.4 95.3002 -23.5001; 5064 18.8 95.3002 -24.0001;
5065 18.8 95.3002 -23.5001; 5066 19.2 95.3002 -24.0001;
5067 19.2 95.3002 -23.5001; 5068 19.6 95.3002 -24.0001;
5069 19.6 95.3002 -23.5001; 5070 20 95.3002 -24.0001; 5071 20 95.3002 -23.5001;
5072 20.4 95.3002 -24.0001; 5073 20.4 95.3002 -23.5001;
5074 20.8 95.3002 -24.0001; 5075 20.8 95.3002 -23.5001;
5076 21.2 95.3002 -24.0001; 5077 21.2 95.3002 -23.5001;
5078 21.6 95.3002 -24.0001; 5079 21.6 95.3002 -23.5001;
5080 22 95.3002 -24.0001; 5081 22 95.3002 -23.5001; 5082 22.4 95.3002 -24.0001;
5083 22.4 95.3002 -23.5001; 5084 22.8 95.3002 -24.0001;

5085 22.8 95.3002 -23.5001; 5086 23.2 95.3002 -24.0001;
5087 23.2 95.3002 -23.5001; 5088 23.6 95.3002 -23.5001;
5089 15.6 95.3002 -23.0001; 5090 15.2 95.3002 -23.0001;
5091 16 95.3002 -23.0001; 5092 16.4 95.3002 -23.0001;
5093 16.8 95.3002 -23.0001; 5094 17.2 95.3002 -23.0001;
5095 17.6 95.3002 -23.0001; 5096 18 95.3002 -23.0001;
5097 18.4 95.3002 -23.0001; 5098 18.8 95.3002 -23.0001;
5099 19.2 95.3002 -23.0001; 5100 19.6 95.3002 -23.0001;
5101 20 95.3002 -23.0001; 5102 20.4 95.3002 -23.0001;
5103 20.8 95.3002 -23.0001; 5104 21.2 95.3002 -23.0001;
5105 21.6 95.3002 -23.0001; 5106 22 95.3002 -23.0001;
5107 22.4 95.3002 -23.0001; 5108 22.8 95.3002 -23.0001;
5109 23.2 95.3002 -23.0001; 5110 23.6 95.3002 -23.0001;
5111 15.6 95.3002 -22.5001; 5112 15.2 95.3002 -22.5001;
5113 16 95.3002 -22.5001; 5114 16.4 95.3002 -22.5001;
5115 16.8 95.3002 -22.5001; 5116 17.2 95.3002 -22.5001;
5117 17.6 95.3002 -22.5001; 5118 18 95.3002 -22.5001;
5119 18.4 95.3002 -22.5001; 5120 18.8 95.3002 -22.5001;
5121 19.2 95.3002 -22.5001; 5122 19.6 95.3002 -22.5001;
5123 20 95.3002 -22.5001; 5124 20.4 95.3002 -22.5001;
5125 20.8 95.3002 -22.5001; 5126 21.2 95.3002 -22.5001;
5127 21.6 95.3002 -22.5001; 5128 22 95.3002 -22.5001;
5129 22.4 95.3002 -22.5001; 5130 22.8 95.3002 -22.5001;
5131 23.2 95.3002 -22.5001; 5132 23.6 95.3002 -22.5001; 5133 15.6 95.3002 -22;
5134 15.2 95.3002 -22; 5135 16 95.3002 -22; 5136 16.4 95.3002 -22;
5137 16.8 95.3002 -22; 5138 17.2 95.3002 -22; 5139 17.6 95.3002 -22;
5140 18.4 95.3002 -22; 5141 18.8 95.3002 -22; 5142 19.2 95.3002 -22;
5143 19.6 95.3002 -22; 5144 20 95.3002 -22; 5145 20.4 95.3002 -22;
5146 21.2 95.3002 -22; 5147 21.6 95.3002 -22; 5148 22 95.3002 -22;
5149 22.4 95.3002 -22; 5150 22.8 95.3002 -22; 5151 23.2 95.3002 -22;
5152 23.6 95.3002 -22; 5153 15.6 95.3002 -21.5; 5154 15.2 95.3002 -21.5;
5155 16 95.3002 -21.5; 5156 16.4 95.3002 -21.5; 5157 16.8 95.3002 -21.5;
5158 17.2 95.3002 -21.5; 5159 17.6 95.3002 -21.5; 5160 18 95.3002 -21.5;
5161 18.4 95.3002 -21.5; 5162 18.8 95.3002 -21.5; 5163 19.2 95.3002 -21.5;
5164 19.6 95.3002 -21.5; 5165 20 95.3002 -21.5; 5166 20.4 95.3002 -21.5;
5167 20.8 95.3002 -21.5; 5168 21.2 95.3002 -21.5; 5169 21.6 95.3002 -21.5;
5170 22 95.3002 -21.5; 5171 22.4 95.3002 -21.5; 5172 22.8 95.3002 -21.5;
5173 23.2 95.3002 -21.5; 5174 23.6 95.3002 -21.5; 5175 15.6 95.3002 -21;
5176 15.2 95.3002 -21; 5177 16 95.3002 -21; 5178 16.4 95.3002 -21;
5179 16.8 95.3002 -21; 5180 17.2 95.3002 -21; 5181 17.6 95.3002 -21;
5182 18 95.3002 -21; 5183 18.4 95.3002 -21; 5184 18.8 95.3002 -21;
5185 19.2 95.3002 -21; 5186 19.6 95.3002 -21; 5187 20 95.3002 -21;
5188 20.4 95.3002 -21; 5189 20.8 95.3002 -21; 5190 21.2 95.3002 -21;
5191 21.6 95.3002 -21; 5192 22 95.3002 -21; 5193 22.4 95.3002 -21;
5194 22.8 95.3002 -21; 5195 23.2 95.3002 -21; 5196 23.6 95.3002 -21;
5197 15.6 95.3002 -20.5; 5198 15.2 95.3002 -20.5; 5199 16 95.3002 -20.5;
5200 16.4 95.3002 -20.5; 5201 16.8 95.3002 -20.5; 5202 17.2 95.3002 -20.5;
5203 17.6 95.3002 -20.5; 5204 18 95.3002 -20.5; 5205 18.4 95.3002 -20.5;
5206 18.8 95.3002 -20.5; 5207 19.2 95.3002 -20.5; 5208 19.6 95.3002 -20.5;
5209 20 95.3002 -20.5; 5210 20.4 95.3002 -20.5; 5211 20.8 95.3002 -20.5;
5212 21.2 95.3002 -20.5; 5213 21.6 95.3002 -20.5; 5214 22 95.3002 -20.5;
5215 22.4 95.3002 -20.5; 5216 22.8 95.3002 -20.5; 5217 23.2 95.3002 -20.5;
5218 23.6 95.3002 -20.5; 5219 15.6 95.3002 -20; 5220 16 95.3002 -20;
5221 16.4 95.3002 -20; 5222 16.8 95.3002 -20; 5223 17.2 95.3002 -20;

5224 17.6 95.3002 -20; 5225 18 95.3002 -20; 5226 18.4 95.3002 -20;
5227 18.8 95.3002 -20; 5228 19.2 95.3002 -20; 5229 19.6 95.3002 -20;
5230 20 95.3002 -20; 5231 20.4 95.3002 -20; 5232 20.8 95.3002 -20;
5233 21.2 95.3002 -20; 5234 21.6 95.3002 -20; 5235 22 95.3002 -20;
5236 22.4 95.3002 -20; 5237 22.8 95.3002 -20; 5238 23.2 95.3002 -20;
5239 5.50001 95.3002 -28.7501; 5240 5.50001 95.3002 -28.5001;
5241 6.00002 95.3002 -28.7501; 5242 6.00002 95.3002 -28.5001;
5243 6.50002 95.3002 -28.7501; 5244 6.50002 95.3002 -28.5001;
5245 5.00001 95.3002 -28.2501; 5246 5.50001 95.3002 -28.2501;
5247 6.00002 95.3002 -28.2501; 5248 6.50002 95.3002 -28.2501;
5249 7.00002 95.3002 -28.2501; 5250 5.00001 95.3002 -28.0001;
5251 5.50001 95.3002 -28.0001; 5252 6.00002 95.3002 -28.0001;
5253 6.50002 95.3002 -28.0001; 5254 7.00002 95.3002 -28.0001;
5255 5.00001 95.3002 -27.7501; 5256 4.50001 95.3002 -27.7501;
5257 5.50001 95.3002 -27.7501; 5258 6.00002 95.3002 -27.7501;
5259 6.50002 95.3002 -27.7501; 5260 7.00002 95.3002 -27.7501;
5261 7.50002 95.3002 -27.7501; 5262 5.00001 95.3002 -27.5001;
5263 4.50001 95.3002 -27.5001; 5264 5.50001 95.3002 -27.5001;
5265 6.00002 95.3002 -27.5001; 5266 6.50002 95.3002 -27.5001;
5267 7.00002 95.3002 -27.5001; 5268 7.50002 95.3002 -27.5001;
5269 5.00001 95.3002 -27.2501; 5270 4.50001 95.3002 -27.2501;
5271 5.50001 95.3002 -27.2501; 5272 6.00002 95.3002 -27.2501;
5273 6.50002 95.3002 -27.2501; 5274 7.00002 95.3002 -27.2501;
5275 7.50002 95.3002 -27.2501; 5276 5.00001 95.3002 -27.0001;
5277 4.50001 95.3002 -27.0001; 5278 5.50001 95.3002 -27.0001;
5279 6.50002 95.3002 -27.0001; 5280 7.00002 95.3002 -27.0001;
5281 7.50002 95.3002 -27.0001; 5282 5.00001 95.3002 -26.7501;
5283 4.50001 95.3002 -26.7501; 5284 5.50001 95.3002 -26.7501;
5285 6.00002 95.3002 -26.7501; 5286 6.50002 95.3002 -26.7501;
5287 7.00002 95.3002 -26.7501; 5288 7.50002 95.3002 -26.7501;
5289 5.00001 95.3002 -26.5001; 5290 4.50001 95.3002 -26.5001;
5291 5.50001 95.3002 -26.5001; 5292 6.00002 95.3002 -26.5001;
5293 6.50002 95.3002 -26.5001; 5294 7.00002 95.3002 -26.5001;
5295 7.50002 95.3002 -26.5001; 5296 5.00001 95.3002 -26.2501;
5297 4.50001 95.3002 -26.2501; 5298 5.50001 95.3002 -26.2501;
5299 6.00002 95.3002 -26.2501; 5300 6.50002 95.3002 -26.2501;
5301 7.00002 95.3002 -26.2501; 5302 7.50002 95.3002 -26.2501;
5303 5.00001 95.3002 -26.0001; 5304 5.50001 95.3002 -26.0001;
5305 6.00002 95.3002 -26.0001; 5306 6.50002 95.3002 -26.0001;
5307 7.00002 95.3002 -26.0001; 5308 5.25001 95.3002 -28.5001;
5309 5.75001 95.3002 -28.7501; 5310 5.75001 95.3002 -28.5001;
5311 6.25002 95.3002 -28.7501; 5312 6.25002 95.3002 -28.5001;
5313 6.75002 95.3002 -28.5001; 5314 5.25001 95.3002 -28.2501;
5315 5.75001 95.3002 -28.2501; 5316 6.25002 95.3002 -28.2501;
5317 6.75002 95.3002 -28.2501; 5318 4.75001 95.3002 -28.0001;
5319 5.25001 95.3002 -28.0001; 5320 5.75001 95.3002 -28.0001;
5321 6.25002 95.3002 -28.0001; 5322 6.75002 95.3002 -28.0001;
5323 7.25002 95.3002 -28.0001; 5324 4.75001 95.3002 -27.7501;
5325 5.25001 95.3002 -27.7501; 5326 5.75001 95.3002 -27.7501;
5327 6.25002 95.3002 -27.7501; 5328 6.75002 95.3002 -27.7501;
5329 7.25002 95.3002 -27.7501; 5330 4.75001 95.3002 -27.5001;
5331 5.25001 95.3002 -27.5001; 5332 5.75001 95.3002 -27.5001;
5333 6.25002 95.3002 -27.5001; 5334 6.75002 95.3002 -27.5001;
5335 7.25002 95.3002 -27.5001; 5336 4.75001 95.3002 -27.2501;

5337 5.25001 95.3002 -27.2501; 5338 5.75001 95.3002 -27.2501;
5339 6.25002 95.3002 -27.2501; 5340 6.75002 95.3002 -27.2501;
5341 7.25002 95.3002 -27.2501; 5342 4.75001 95.3002 -27.0001;
5343 5.25001 95.3002 -27.0001; 5344 5.75001 95.3001 -27.0001;
5345 6.25001 95.3001 -27.0001; 5346 6.75002 95.3002 -27.0001;
5347 7.25002 95.3002 -27.0001; 5348 4.75001 95.3002 -26.7501;
5349 5.25001 95.3002 -26.7501; 5350 5.75001 95.3002 -26.7501;
5351 6.25002 95.3002 -26.7501; 5352 6.75002 95.3002 -26.7501;
5353 7.25002 95.3002 -26.7501; 5354 4.75001 95.3002 -26.5001;
5355 5.25001 95.3002 -26.5001; 5356 5.75001 95.3002 -26.5001;
5357 6.25002 95.3002 -26.5001; 5358 6.75002 95.3002 -26.5001;
5359 7.25002 95.3002 -26.5001; 5360 4.75001 95.3002 -26.2501;
5361 5.25001 95.3002 -26.2501; 5362 5.75001 95.3002 -26.2501;
5363 6.25002 95.3002 -26.2501; 5364 6.75002 95.3002 -26.2501;
5365 7.25002 95.3002 -26.2501; 5366 4.75001 95.3002 -26.0001;
5367 5.25001 95.3002 -26.0001; 5368 5.75001 95.3002 -26.0001;
5369 6.25002 95.3002 -26.0001; 5370 6.75002 95.3002 -26.0001;
5371 7.25002 95.3002 -26.0001; 5372 19.4 95.3002 -33.2501;
5373 19.4 95.3002 -33.0001; 5374 19.4 95.3002 -32.7501;
5375 19.4 95.3002 -32.5001; 5376 19.4 95.3002 -32.2501;
5377 19.4 95.3002 -32.0001; 5378 19.4 95.3002 -31.7501;
5379 19.4 95.3002 -31.5001; 5380 19.4 95.3002 -31.2501;
5381 19.4 95.3002 -31.0001; 5382 19.4 95.3002 -30.7501;
5383 19.4 95.3002 -28.2501; 5384 19.4 95.3002 -28.0001;
5385 19.4 95.3002 -27.7501; 5386 19.4 95.3002 -27.5001;
5387 19.4 95.3002 -27.2501; 5388 19.4 95.3002 -27.0001;
5389 19.4 95.3002 -26.7501; 5390 19.4 95.3002 -26.5001;
5391 19.4 95.3002 -26.2501; 5392 19.4 95.3002 -26.0001;
5393 19.4 95.3002 -25.7501; 5394 19.4 95.3002 -16.7501;
5395 19.4 95.3002 -16.5001; 5396 19.4 95.3002 -16.2501;
5397 19.4 95.3002 -16.0001; 5398 19.4 95.3002 -15.7501;
5399 19.4 95.3002 -15.5001; 5400 19.4 95.3002 -15.2501;
5401 19.4 95.3002 -15.0001; 5402 19.4 95.3002 -14.7501;
5403 19.4 95.3002 -14.5001; 5404 19.4 95.3002 -14.2501;
5405 19.4 95.3002 -10.2501; 5406 19.4 95.3002 -10.0001;
5407 19.4 95.3002 -9.7501; 5408 19.4 95.3002 -9.5001;
5409 19.4 95.3002 -9.2501; 5410 19.4 95.3002 -9.0001;
5411 19.4 95.3002 -8.7501; 5412 19.4 95.3002 -8.5001;
5413 19.4 95.3002 -8.25005; 5414 19.4 95.3002 -8.00005;
5415 19.4 95.3002 -7.75005; 5416 11.5 95.3002 -28.7501;
5417 11.75 95.3002 -28.7501; 5418 11.75 95.3002 -28.5001;
5419 11.5 95.3002 -28.5001; 5420 12 95.3002 -28.7501; 5421 12 95.3002 -28.5001;
5422 12.25 95.3002 -28.7501; 5423 12.25 95.3002 -28.5001;
5424 12.5 95.3002 -28.7501; 5425 12.5 95.3002 -28.5001;
5426 11.25 95.3002 -28.5001; 5427 11.5 95.3002 -28.2501;
5428 11.25 95.3002 -28.2501; 5429 11.75 95.3002 -28.2501;
5430 12 95.3002 -28.2501; 5431 12.25 95.3002 -28.2501;
5432 12.5 95.3002 -28.2501; 5433 12.75 95.3002 -28.5001;
5434 12.75 95.3002 -28.2501; 5435 11 95.3002 -28.2501;
5436 11.25 95.3002 -28.0001; 5437 11 95.3002 -28.0001;
5438 11.5 95.3002 -28.0001; 5439 11.75 95.3002 -28.0001;
5440 12 95.3002 -28.0001; 5441 12.25 95.3002 -28.0001;
5442 12.5 95.3002 -28.0001; 5443 12.75 95.3002 -28.0001;
5444 13 95.3002 -28.2501; 5445 13 95.3002 -28.0001;

5446 10.75 95.3002 -28.0001; 5447 11 95.3002 -27.7501;
5448 10.75 95.3002 -27.7501; 5449 11.25 95.3002 -27.7501;
5450 11.5 95.3002 -27.7501; 5451 11.75 95.3002 -27.7501;
5452 12 95.3002 -27.7501; 5453 12.25 95.3002 -27.7501;
5454 12.5 95.3002 -27.7501; 5455 12.75 95.3002 -27.7501;
5456 13 95.3002 -27.7501; 5457 13.25 95.3002 -28.0001;
5458 13.25 95.3002 -27.7501; 5459 10.5 95.3002 -27.7501;
5460 10.75 95.3002 -27.5001; 5461 10.5 95.3002 -27.5001;
5462 11 95.3002 -27.5001; 5463 11.25 95.3002 -27.5001;
5464 11.5 95.3002 -27.5001; 5465 11.75 95.3002 -27.5001;
5466 12 95.3002 -27.5001; 5467 12.25 95.3002 -27.5001;
5468 12.5 95.3002 -27.5001; 5469 12.75 95.3002 -27.5001;
5470 13 95.3002 -27.5001; 5471 13.25 95.3002 -27.5001;
5472 13.5 95.3002 -27.7501; 5473 13.5 95.3002 -27.5001;
5474 10.75 95.3002 -27.2501; 5475 10.5 95.3002 -27.2501;
5476 11 95.3002 -27.2501; 5477 11.25 95.3002 -27.2501;
5478 11.5 95.3002 -27.2501; 5479 11.75 95.3002 -27.2501;
5480 12 95.3002 -27.2501; 5481 12.25 95.3002 -27.2501;
5482 12.5 95.3002 -27.2501; 5483 12.75 95.3002 -27.2501;
5484 13 95.3002 -27.2501; 5485 13.25 95.3002 -27.2501;
5486 13.5 95.3002 -27.2501; 5487 10.75 95.3002 -27.0001;
5488 10.5 95.3002 -27.0001; 5489 11 95.3002 -27.0001;
5490 11.25 95.3002 -27.0001; 5491 11.5 95.3002 -27.0001;
5492 11.75 95.3001 -27.0001; 5493 12.25 95.3001 -27.0001;
5494 12.5 95.3002 -27.0001; 5495 12.75 95.3002 -27.0001;
5496 13 95.3002 -27.0001; 5497 13.25 95.3002 -27.0001;
5498 13.5 95.3002 -27.0001; 5499 10.75 95.3002 -26.7501;
5500 10.5 95.3002 -26.7501; 5501 11 95.3002 -26.7501;
5502 11.25 95.3002 -26.7501; 5503 11.5 95.3002 -26.7501;
5504 11.75 95.3002 -26.7501; 5505 12 95.3002 -26.7501;
5506 12.25 95.3002 -26.7501; 5507 12.5 95.3002 -26.7501;
5508 12.75 95.3002 -26.7501; 5509 13 95.3002 -26.7501;
5510 13.25 95.3002 -26.7501; 5511 13.5 95.3002 -26.7501;
5512 10.75 95.3002 -26.5001; 5513 10.5 95.3002 -26.5001;
5514 11 95.3002 -26.5001; 5515 11.25 95.3002 -26.5001;
5516 11.5 95.3002 -26.5001; 5517 11.75 95.3002 -26.5001;
5518 12 95.3002 -26.5001; 5519 12.25 95.3002 -26.5001;
5520 12.5 95.3002 -26.5001; 5521 12.75 95.3002 -26.5001;
5522 13 95.3002 -26.5001; 5523 13.25 95.3002 -26.5001;
5524 13.5 95.3002 -26.5001; 5525 10.75 95.3002 -26.2501;
5526 10.5 95.3002 -26.2501; 5527 11 95.3002 -26.2501;
5528 11.25 95.3002 -26.2501; 5529 11.5 95.3002 -26.2501;
5530 11.75 95.3002 -26.2501; 5531 12 95.3002 -26.2501;
5532 12.25 95.3002 -26.2501; 5533 12.5 95.3002 -26.2501;
5534 12.75 95.3002 -26.2501; 5535 13 95.3002 -26.2501;
5536 13.25 95.3002 -26.2501; 5537 13.5 95.3002 -26.2501;
5538 10.75 95.3002 -26.0001; 5539 10.5 95.3002 -26.0001;
5540 11 95.3002 -26.0001; 5541 11.25 95.3002 -26.0001;
5542 11.5 95.3002 -26.0001; 5543 11.75 95.3002 -26.0001;
5544 12 95.3002 -26.0001; 5545 12.25 95.3002 -26.0001;
5546 12.5 95.3002 -26.0001; 5547 12.75 95.3002 -26.0001;
5548 13 95.3002 -26.0001; 5549 13.25 95.3002 -26.0001;
5550 13.5 95.3002 -26.0001; 5551 5.50001 95.3002 -17.2501;
5552 5.75001 95.3002 -17.2501; 5553 5.75001 95.3002 -17.0001;

5554 5.50001 95.3002 -17.0001; 5555 6.00002 95.3002 -17.2501;
5556 6.00002 95.3002 -17.0001; 5557 6.25002 95.3002 -17.2501;
5558 6.25002 95.3002 -17.0001; 5559 6.50002 95.3002 -17.2501;
5560 6.50002 95.3002 -17.0001; 5561 5.25001 95.3002 -17.0001;
5562 5.50001 95.3002 -16.7501; 5563 5.25001 95.3002 -16.7501;
5564 5.75001 95.3002 -16.7501; 5565 6.00002 95.3002 -16.7501;
5566 6.25002 95.3002 -16.7501; 5567 6.50002 95.3002 -16.7501;
5568 6.75002 95.3002 -17.0001; 5569 6.75002 95.3002 -16.7501;
5570 5.00001 95.3002 -16.7501; 5571 5.25001 95.3002 -16.5001;
5572 5.00001 95.3002 -16.5001; 5573 5.50001 95.3002 -16.5001;
5574 5.75001 95.3002 -16.5001; 5575 6.00002 95.3002 -16.5001;
5576 6.25002 95.3002 -16.5001; 5577 6.50002 95.3002 -16.5001;
5578 6.75002 95.3002 -16.5001; 5579 7.00002 95.3002 -16.7501;
5580 7.00002 95.3002 -16.5001; 5581 4.75001 95.3002 -16.5001;
5582 5.00001 95.3002 -16.2501; 5583 4.75001 95.3002 -16.2501;
5584 5.25001 95.3002 -16.2501; 5585 5.50001 95.3002 -16.2501;
5586 5.75001 95.3002 -16.2501; 5587 6.00002 95.3002 -16.2501;
5588 6.25002 95.3002 -16.2501; 5589 6.50002 95.3002 -16.2501;
5590 6.75002 95.3002 -16.2501; 5591 7.00002 95.3002 -16.2501;
5592 7.25002 95.3002 -16.5001; 5593 7.25002 95.3002 -16.2501;
5594 4.50001 95.3002 -16.2501; 5595 4.75001 95.3002 -16.0001;
5596 4.50001 95.3002 -16.0001; 5597 5.00001 95.3002 -16.0001;
5598 5.25001 95.3002 -16.0001; 5599 5.50001 95.3002 -16.0001;
5600 5.75001 95.3002 -16.0001; 5601 6.00002 95.3002 -16.0001;
5602 6.25002 95.3002 -16.0001; 5603 6.50002 95.3002 -16.0001;
5604 6.75002 95.3002 -16.0001; 5605 7.00002 95.3002 -16.0001;
5606 7.25002 95.3002 -16.0001; 5607 7.50002 95.3002 -16.2501;
5608 7.50002 95.3002 -16.0001; 5609 4.75001 95.3002 -15.7501;
5610 4.50001 95.3002 -15.7501; 5611 5.00001 95.3002 -15.7501;
5612 5.25001 95.3002 -15.7501; 5613 5.50001 95.3002 -15.7501;
5614 5.75001 95.3002 -15.7501; 5615 6.00002 95.3002 -15.7501;
5616 6.25002 95.3002 -15.7501; 5617 6.50002 95.3002 -15.7501;
5618 6.75002 95.3002 -15.7501; 5619 7.00002 95.3002 -15.7501;
5620 7.25002 95.3002 -15.7501; 5621 7.50002 95.3002 -15.7501;
5622 4.75001 95.3002 -15.5001; 5623 4.50001 95.3002 -15.5001;
5624 5.00001 95.3002 -15.5001; 5625 5.25001 95.3002 -15.5001;
5626 5.50001 95.3002 -15.5001; 5627 5.75001 95.3001 -15.5001;
5628 6.25001 95.3001 -15.5001; 5629 6.50002 95.3002 -15.5001;
5630 6.75002 95.3002 -15.5001; 5631 7.00002 95.3002 -15.5001;
5632 7.25002 95.3002 -15.5001; 5633 7.50002 95.3002 -15.5001;
5634 4.75001 95.3002 -15.2501; 5635 4.50001 95.3002 -15.2501;
5636 5.00001 95.3002 -15.2501; 5637 5.25001 95.3002 -15.2501;
5638 5.50001 95.3002 -15.2501; 5639 5.75001 95.3002 -15.2501;
5640 6.00002 95.3002 -15.2501; 5641 6.25002 95.3002 -15.2501;
5642 6.50002 95.3002 -15.2501; 5643 6.75002 95.3002 -15.2501;
5644 7.00002 95.3002 -15.2501; 5645 7.25002 95.3002 -15.2501;
5646 7.50002 95.3002 -15.2501; 5647 4.75001 95.3002 -15.0001;
5648 4.50001 95.3002 -15.0001; 5649 5.00001 95.3002 -15.0001;
5650 5.25001 95.3002 -15.0001; 5651 5.50001 95.3002 -15.0001;
5652 5.75001 95.3002 -15.0001; 5653 6.00002 95.3002 -15.0001;
5654 6.25002 95.3002 -15.0001; 5655 6.50002 95.3002 -15.0001;
5656 6.75002 95.3002 -15.0001; 5657 7.00002 95.3002 -15.0001;
5658 7.25002 95.3002 -15.0001; 5659 7.50002 95.3002 -15.0001;
5660 4.75001 95.3002 -14.7501; 5661 4.50001 95.3002 -14.7501;

5662 5.00001 95.3002 -14.7501; 5663 5.25001 95.3002 -14.7501;
5664 5.50001 95.3002 -14.7501; 5665 5.75001 95.3002 -14.7501;
5666 6.00002 95.3002 -14.7501; 5667 6.25002 95.3002 -14.7501;
5668 6.50002 95.3002 -14.7501; 5669 6.75002 95.3002 -14.7501;
5670 7.00002 95.3002 -14.7501; 5671 7.25002 95.3002 -14.7501;
5672 7.50002 95.3002 -14.7501; 5673 4.75001 95.3002 -14.5001;
5674 4.50001 95.3002 -14.5001; 5675 5.00001 95.3002 -14.5001;
5676 5.25001 95.3002 -14.5001; 5677 5.50001 95.3002 -14.5001;
5678 5.75001 95.3002 -14.5001; 5679 6.00002 95.3002 -14.5001;
5680 6.25002 95.3002 -14.5001; 5681 6.50002 95.3002 -14.5001;
5682 6.75002 95.3002 -14.5001; 5683 7.00002 95.3002 -14.5001;
5684 7.25002 95.3002 -14.5001; 5685 7.50002 95.3002 -14.5001;
5686 5.50001 95.3002 -10.7501; 5687 5.75001 95.3002 -10.7501;
5688 5.75001 95.3002 -10.5001; 5689 5.50001 95.3002 -10.5001;
5690 6.00002 95.3002 -10.7501; 5691 6.00002 95.3002 -10.5001;
5692 6.25002 95.3002 -10.7501; 5693 6.25002 95.3002 -10.5001;
5694 6.50002 95.3002 -10.7501; 5695 6.50002 95.3002 -10.5001;
5696 5.25001 95.3002 -10.5001; 5697 5.50001 95.3002 -10.2501;
5698 5.25001 95.3002 -10.2501; 5699 5.75001 95.3002 -10.2501;
5700 6.00002 95.3002 -10.2501; 5701 6.25002 95.3002 -10.2501;
5702 6.50002 95.3002 -10.2501; 5703 6.75002 95.3002 -10.5001;
5704 6.75002 95.3002 -10.2501; 5705 5.00001 95.3002 -10.2501;
5706 5.25001 95.3002 -10.0001; 5707 5.00001 95.3002 -10.0001;
5708 5.50001 95.3002 -10.0001; 5709 5.75001 95.3002 -10.0001;
5710 6.00002 95.3002 -10.0001; 5711 6.25002 95.3002 -10.0001;
5712 6.50002 95.3002 -10.0001; 5713 6.75002 95.3002 -10.0001;
5714 7.00002 95.3002 -10.2501; 5715 7.00002 95.3002 -10.0001;
5716 4.75001 95.3002 -10.0001; 5717 5.00001 95.3002 -9.7501;
5718 4.75001 95.3002 -9.7501; 5719 5.25001 95.3002 -9.7501;
5720 5.50001 95.3002 -9.7501; 5721 5.75001 95.3002 -9.7501;
5722 6.00002 95.3002 -9.7501; 5723 6.25002 95.3002 -9.7501;
5724 6.50002 95.3002 -9.7501; 5725 6.75002 95.3002 -9.7501;
5726 7.00002 95.3002 -9.7501; 5727 7.25002 95.3002 -10.0001;
5728 7.25002 95.3002 -9.7501; 5729 4.50001 95.3002 -9.7501;
5730 4.75001 95.3002 -9.5001; 5731 4.50001 95.3002 -9.5001;
5732 5.00001 95.3002 -9.5001; 5733 5.25001 95.3002 -9.5001;
5734 5.50001 95.3002 -9.5001; 5735 5.75001 95.3002 -9.5001;
5736 6.00002 95.3002 -9.5001; 5737 6.25002 95.3002 -9.5001;
5738 6.50002 95.3002 -9.5001; 5739 6.75002 95.3002 -9.5001;
5740 7.00002 95.3002 -9.5001; 5741 7.25002 95.3002 -9.5001;
5742 7.50002 95.3002 -9.7501; 5743 7.50002 95.3002 -9.5001;
5744 4.75001 95.3002 -9.2501; 5745 4.50001 95.3002 -9.2501;
5746 5.00001 95.3002 -9.2501; 5747 5.25001 95.3002 -9.2501;
5748 5.50001 95.3002 -9.2501; 5749 5.75001 95.3002 -9.2501;
5750 6.00002 95.3002 -9.2501; 5751 6.25002 95.3002 -9.2501;
5752 6.50002 95.3002 -9.2501; 5753 6.75002 95.3002 -9.2501;
5754 7.00002 95.3002 -9.2501; 5755 7.25002 95.3002 -9.2501;
5756 7.50002 95.3002 -9.2501; 5757 4.75001 95.3002 -9.0001;
5758 4.50001 95.3002 -9.0001; 5759 5.00001 95.3002 -9.0001;
5760 5.25001 95.3002 -9.0001; 5761 5.50001 95.3002 -9.0001;
5762 5.75001 95.3001 -9.0001; 5763 6.25001 95.3001 -9.0001;
5764 6.50002 95.3002 -9.0001; 5765 6.75002 95.3002 -9.0001;
5766 7.00002 95.3002 -9.0001; 5767 7.25002 95.3002 -9.0001;
5768 7.50002 95.3002 -9.0001; 5769 4.75001 95.3002 -8.7501;

5770 4.50001 95.3002 -8.7501; 5771 5.00001 95.3002 -8.7501;
5772 5.25001 95.3002 -8.7501; 5773 5.50001 95.3002 -8.7501;
5774 5.75001 95.3002 -8.7501; 5775 6.00002 95.3002 -8.7501;
5776 6.25002 95.3002 -8.7501; 5777 6.50002 95.3002 -8.7501;
5778 6.75002 95.3002 -8.7501; 5779 7.00002 95.3002 -8.7501;
5780 7.25002 95.3002 -8.7501; 5781 7.50002 95.3002 -8.7501;
5782 4.75001 95.3002 -8.5001; 5783 4.50001 95.3002 -8.5001;
5784 5.00001 95.3002 -8.5001; 5785 5.25001 95.3002 -8.5001;
5786 5.50001 95.3002 -8.5001; 5787 5.75001 95.3002 -8.5001;
5788 6.00002 95.3002 -8.5001; 5789 6.25002 95.3002 -8.5001;
5790 6.50002 95.3002 -8.5001; 5791 6.75002 95.3002 -8.5001;
5792 7.00002 95.3002 -8.5001; 5793 7.25002 95.3002 -8.5001;
5794 7.50002 95.3002 -8.5001; 5795 4.75001 95.3002 -8.25006;
5796 4.50001 95.3002 -8.25006; 5797 5.00001 95.3002 -8.25006;
5798 5.25001 95.3002 -8.25006; 5799 5.50001 95.3002 -8.25006;
5800 5.75001 95.3002 -8.25006; 5801 6.00002 95.3002 -8.25006;
5802 6.25002 95.3002 -8.25006; 5803 6.50002 95.3002 -8.25006;
5804 6.75002 95.3002 -8.25006; 5805 7.00002 95.3002 -8.25006;
5806 7.25002 95.3002 -8.25006; 5807 7.50002 95.3002 -8.25006;
5808 4.75001 95.3002 -8.00006; 5809 4.50001 95.3002 -8.00006;
5810 5.00001 95.3002 -8.00006; 5811 5.25001 95.3002 -8.00006;
5812 5.50001 95.3002 -8.00006; 5813 5.75001 95.3002 -8.00006;
5814 6.00002 95.3002 -8.00006; 5815 6.25002 95.3002 -8.00006;
5816 6.50002 95.3002 -8.00006; 5817 6.75002 95.3002 -8.00006;
5818 7.00002 95.3002 -8.00006; 5819 7.25002 95.3002 -8.00006;
5820 7.50002 95.3002 -8.00006; 5821 5.50001 95.3002 -5.75005;
5822 5.75001 95.3002 -5.75005; 5823 5.75001 95.3002 -5.50005;
5824 5.50001 95.3002 -5.50005; 5825 6.00002 95.3002 -5.75005;
5826 6.00002 95.3002 -5.50005; 5827 6.25002 95.3002 -5.75005;
5828 6.25002 95.3002 -5.50005; 5829 6.50002 95.3002 -5.75005;
5830 6.50002 95.3002 -5.50005; 5831 5.25001 95.3002 -5.50005;
5832 5.50001 95.3002 -5.25005; 5833 5.25001 95.3002 -5.25005;
5834 5.75001 95.3002 -5.25005; 5835 6.00002 95.3002 -5.25005;
5836 6.25002 95.3002 -5.25005; 5837 6.50002 95.3002 -5.25005;
5838 6.75002 95.3002 -5.50005; 5839 6.75002 95.3002 -5.25005;
5840 5.00001 95.3002 -5.25005; 5841 5.25001 95.3002 -5.00005;
5842 5.00001 95.3002 -5.00005; 5843 5.50001 95.3002 -5.00005;
5844 5.75001 95.3002 -5.00005; 5845 6.00002 95.3002 -5.00005;
5846 6.25002 95.3002 -5.00005; 5847 6.50002 95.3002 -5.00005;
5848 6.75002 95.3002 -5.00005; 5849 7.00002 95.3002 -5.25005;
5850 7.00002 95.3002 -5.00005; 5851 4.75001 95.3002 -5.00005;
5852 5.00001 95.3002 -4.75005; 5853 4.75001 95.3002 -4.75005;
5854 5.25001 95.3002 -4.75005; 5855 5.50001 95.3002 -4.75005;
5856 5.75001 95.3002 -4.75005; 5857 6.00002 95.3002 -4.75005;
5858 6.25002 95.3002 -4.75005; 5859 6.50002 95.3002 -4.75005;
5860 6.75002 95.3002 -4.75005; 5861 7.00002 95.3002 -4.75005;
5862 7.25002 95.3002 -5.00005; 5863 7.25002 95.3002 -4.75005;
5864 4.50001 95.3002 -4.75005; 5865 4.75001 95.3002 -4.50005;
5866 4.50001 95.3002 -4.50005; 5867 5.00001 95.3002 -4.50005;
5868 5.25001 95.3002 -4.50005; 5869 5.50001 95.3002 -4.50005;
5870 5.75001 95.3002 -4.50005; 5871 6.00002 95.3002 -4.50005;
5872 6.25002 95.3002 -4.50005; 5873 6.50002 95.3002 -4.50005;
5874 6.75002 95.3002 -4.50005; 5875 7.00002 95.3002 -4.50005;
5876 7.25002 95.3002 -4.50005; 5877 7.50002 95.3002 -4.75005;

5878 7.50002 95.3002 -4.50005; 5879 4.75001 95.3002 -4.25005;
5880 4.50001 95.3002 -4.25005; 5881 5.00001 95.3002 -4.25005;
5882 5.25001 95.3002 -4.25005; 5883 5.50001 95.3002 -4.25005;
5884 5.75001 95.3002 -4.25005; 5885 6.00002 95.3002 -4.25005;
5886 6.25002 95.3002 -4.25005; 5887 6.50002 95.3002 -4.25005;
5888 6.75002 95.3002 -4.25005; 5889 7.00002 95.3002 -4.25005;
5890 7.25002 95.3002 -4.25005; 5891 7.50002 95.3002 -4.25005;
5892 4.75001 95.3002 -4.00005; 5893 4.50001 95.3002 -4.00005;
5894 5.00001 95.3002 -4.00005; 5895 5.25001 95.3002 -4.00005;
5896 5.50001 95.3002 -4.00005; 5897 5.75001 95.3001 -4.00005;
5898 6.25001 95.3001 -4.00005; 5899 6.50002 95.3002 -4.00005;
5900 6.75002 95.3002 -4.00005; 5901 7.00002 95.3002 -4.00005;
5902 7.25002 95.3002 -4.00005; 5903 7.50002 95.3002 -4.00005;
5904 4.75001 95.3002 -3.75005; 5905 4.50001 95.3002 -3.75005;
5906 5.00001 95.3002 -3.75005; 5907 5.25001 95.3002 -3.75005;
5908 5.50001 95.3002 -3.75005; 5909 5.75001 95.3002 -3.75005;
5910 6.00002 95.3002 -3.75005; 5911 6.25002 95.3002 -3.75005;
5912 6.50002 95.3002 -3.75005; 5913 6.75002 95.3002 -3.75005;
5914 7.00002 95.3002 -3.75005; 5915 7.25002 95.3002 -3.75005;
5916 7.50002 95.3002 -3.75005; 5917 4.75001 95.3002 -3.50005;
5918 4.50001 95.3002 -3.50005; 5919 5.00001 95.3002 -3.50005;
5920 5.25001 95.3002 -3.50005; 5921 5.50001 95.3002 -3.50005;
5922 5.75001 95.3002 -3.50005; 5923 6.00002 95.3002 -3.50005;
5924 6.25002 95.3002 -3.50005; 5925 6.50002 95.3002 -3.50005;
5926 6.75002 95.3002 -3.50005; 5927 7.00002 95.3002 -3.50005;
5928 7.25002 95.3002 -3.50005; 5929 7.50002 95.3002 -3.50005;
5930 4.75001 95.3002 -3.25005; 5931 4.50001 95.3002 -3.25005;
5932 5.00001 95.3002 -3.25005; 5933 5.25001 95.3002 -3.25005;
5934 5.50001 95.3002 -3.25005; 5935 5.75001 95.3002 -3.25005;
5936 6.00002 95.3002 -3.25005; 5937 6.25002 95.3002 -3.25005;
5938 6.50002 95.3002 -3.25005; 5939 6.75002 95.3002 -3.25005;
5940 7.00002 95.3002 -3.25005; 5941 7.25002 95.3002 -3.25005;
5942 7.50002 95.3002 -3.25005; 5943 4.75001 95.3002 -3.00005;
5944 4.50001 95.3002 -3.00005; 5945 5.00001 95.3002 -3.00005;
5946 5.25001 95.3002 -3.00005; 5947 5.50001 95.3002 -3.00005;
5948 5.75001 95.3002 -3.00005; 5949 6.00002 95.3002 -3.00005;
5950 6.25002 95.3002 -3.00005; 5951 6.50002 95.3002 -3.00005;
5952 6.75002 95.3002 -3.00005; 5953 7.00002 95.3002 -3.00005;
5954 7.25002 95.3002 -3.00005; 5955 7.50002 95.3002 -3.00005;
5956 5.50001 95.3002 -1.75004; 5957 5.75001 95.3002 -1.75004;
5958 5.75001 95.3002 -1.50004; 5959 5.50001 95.3002 -1.50004;
5960 6.00002 95.3002 -1.75004; 5961 6.00002 95.3002 -1.50004;
5962 6.25002 95.3002 -1.75004; 5963 6.25002 95.3002 -1.50004;
5964 6.50002 95.3002 -1.75004; 5965 6.50002 95.3002 -1.50004;
5966 5.25001 95.3002 -1.50004; 5967 5.50001 95.3002 -1.25004;
5968 5.25001 95.3002 -1.25004; 5969 5.75001 95.3002 -1.25004;
5970 6.00002 95.3002 -1.25004; 5971 6.25002 95.3002 -1.25004;
5972 6.50002 95.3002 -1.25004; 5973 6.75002 95.3002 -1.50004;
5974 6.75002 95.3002 -1.25004; 5975 5.00001 95.3002 -1.25004;
5976 5.25001 95.3002 -1.00004; 5977 5.00001 95.3002 -1.00004;
5978 5.50001 95.3002 -1.00004; 5979 5.75001 95.3002 -1.00004;
5980 6.00002 95.3002 -1.00004; 5981 6.25002 95.3002 -1.00004;
5982 6.50002 95.3002 -1.00004; 5983 6.75002 95.3002 -1.00004;
5984 7.00002 95.3002 -1.25004; 5985 7.00002 95.3002 -1.00004;

5986 4.75001 95.3002 -1.00004; 5987 5.00001 95.3002 -0.75004;
5988 4.75001 95.3002 -0.75004; 5989 5.25001 95.3002 -0.75004;
5990 5.50001 95.3002 -0.75004; 5991 5.75001 95.3002 -0.75004;
5992 6.00002 95.3002 -0.75004; 5993 6.25002 95.3002 -0.75004;
5994 6.50002 95.3002 -0.75004; 5995 6.75002 95.3002 -0.75004;
5996 7.00002 95.3002 -0.75004; 5997 7.25002 95.3002 -1.00004;
5998 7.25002 95.3002 -0.75004; 5999 4.50001 95.3002 -0.75004;
6000 4.75001 95.3002 -0.50004; 6001 4.50001 95.3002 -0.50004;
6002 5.00001 95.3002 -0.50004; 6003 5.25001 95.3002 -0.50004;
6004 5.50001 95.3002 -0.50004; 6005 5.75001 95.3002 -0.50004;
6006 6.00002 95.3002 -0.50004; 6007 6.25002 95.3002 -0.50004;
6008 6.50002 95.3002 -0.50004; 6009 6.75002 95.3002 -0.50004;
6010 7.00002 95.3002 -0.50004; 6011 7.25002 95.3002 -0.50004;
6012 7.50002 95.3002 -0.75004; 6013 7.50002 95.3002 -0.50004;
6014 4.75001 95.3002 -0.25004; 6015 4.50001 95.3002 -0.25004;
6016 5.00001 95.3002 -0.25004; 6017 5.25001 95.3002 -0.25004;
6018 5.50001 95.3002 -0.25004; 6019 5.75001 95.3002 -0.25004;
6020 6.00002 95.3002 -0.25004; 6021 6.25002 95.3002 -0.25004;
6022 6.50002 95.3002 -0.25004; 6023 6.75002 95.3002 -0.25004;
6024 7.00002 95.3002 -0.25004; 6025 7.25002 95.3002 -0.25004;
6026 7.50002 95.3002 -0.25004; 6027 4.75001 95.3002 -4.00543e-005;
6028 4.50001 95.3002 -4.00543e-005; 6029 5.00001 95.3002 -4.00543e-005;
6030 5.25001 95.3002 -4.00543e-005; 6031 5.50001 95.3002 -4.00543e-005;
6032 5.75001 95.3001 -4.00543e-005; 6033 6.25001 95.3001 -4.00543e-005;
6034 6.50002 95.3002 -4.00543e-005; 6035 6.75002 95.3002 -4.00543e-005;
6036 7.00002 95.3002 -4.00543e-005; 6037 7.25002 95.3002 -4.00543e-005;
6038 7.50002 95.3002 -4.00543e-005; 6039 4.75001 95.3002 0.24996;
6040 4.50001 95.3002 0.24996; 6041 5.00001 95.3002 0.24996;
6042 5.25001 95.3002 0.24996; 6043 5.50001 95.3002 0.24996;
6044 5.75001 95.3002 0.24996; 6045 6.00002 95.3002 0.24996;
6046 6.25002 95.3002 0.24996; 6047 6.50002 95.3002 0.24996;
6048 6.75002 95.3002 0.24996; 6049 7.00002 95.3002 0.24996;
6050 7.25002 95.3002 0.24996; 6051 7.50002 95.3002 0.24996;
6052 4.75001 95.3002 0.49996; 6053 4.50001 95.3002 0.49996;
6054 5.00001 95.3002 0.49996; 6055 5.25001 95.3002 0.49996;
6056 5.50001 95.3002 0.49996; 6057 5.75001 95.3002 0.49996;
6058 6.00002 95.3002 0.49996; 6059 6.25002 95.3002 0.49996;
6060 6.50002 95.3002 0.49996; 6061 6.75002 95.3002 0.49996;
6062 7.00002 95.3002 0.49996; 6063 7.25002 95.3002 0.49996;
6064 7.50002 95.3002 0.49996; 6065 4.75001 95.3002 0.749959;
6066 4.50001 95.3002 0.749959; 6067 5.00001 95.3002 0.749959;
6068 5.25001 95.3002 0.749959; 6069 5.50001 95.3002 0.749959;
6070 5.75001 95.3002 0.749959; 6071 6.00002 95.3002 0.749959;
6072 6.25002 95.3002 0.749959; 6073 6.50002 95.3002 0.749959;
6074 6.75002 95.3002 0.749959; 6075 7.00002 95.3002 0.749959;
6076 7.25002 95.3002 0.749959; 6077 7.50002 95.3002 0.749959;
6078 4.75001 95.3002 0.999956; 6079 4.50001 95.3002 0.999956;
6080 5.00001 95.3002 0.999956; 6081 5.25001 95.3002 0.999956;
6082 5.50001 95.3002 0.999956; 6083 5.75001 95.3002 0.999956;
6084 6.00002 95.3002 0.999956; 6085 6.25002 95.3002 0.999956;
6086 6.50002 95.3002 0.999956; 6087 6.75002 95.3002 0.999956;
6088 7.00002 95.3002 0.999956; 6089 7.25002 95.3002 0.999956;
6090 7.50002 95.3002 0.999956; 6091 11.5 95.3002 -17.2501;
6092 11.75 95.3002 -17.2501; 6093 11.75 95.3002 -17.0001;

6094 11.5 95.3002 -17.0001; 6095 12 95.3002 -17.2501; 6096 12 95.3002 -17.0001;
6097 12.25 95.3002 -17.2501; 6098 12.25 95.3002 -17.0001;
6099 12.5 95.3002 -17.2501; 6100 12.5 95.3002 -17.0001;
6101 11.25 95.3002 -17.0001; 6102 11.5 95.3002 -16.7501;
6103 11.25 95.3002 -16.7501; 6104 11.75 95.3002 -16.7501;
6105 12 95.3002 -16.7501; 6106 12.25 95.3002 -16.7501;
6107 12.5 95.3002 -16.7501; 6108 12.75 95.3002 -17.0001;
6109 12.75 95.3002 -16.7501; 6110 11 95.3002 -16.7501;
6111 11.25 95.3002 -16.5001; 6112 11 95.3002 -16.5001;
6113 11.5 95.3002 -16.5001; 6114 11.75 95.3002 -16.5001;
6115 12 95.3002 -16.5001; 6116 12.25 95.3002 -16.5001;
6117 12.5 95.3002 -16.5001; 6118 12.75 95.3002 -16.5001;
6119 13 95.3002 -16.7501; 6120 13 95.3002 -16.5001;
6121 10.75 95.3002 -16.5001; 6122 11 95.3002 -16.2501;
6123 10.75 95.3002 -16.2501; 6124 11.25 95.3002 -16.2501;
6125 11.5 95.3002 -16.2501; 6126 11.75 95.3002 -16.2501;
6127 12 95.3002 -16.2501; 6128 12.25 95.3002 -16.2501;
6129 12.5 95.3002 -16.2501; 6130 12.75 95.3002 -16.2501;
6131 13 95.3002 -16.2501; 6132 13.25 95.3002 -16.5001;
6133 13.25 95.3002 -16.2501; 6134 10.5 95.3002 -16.2501;
6135 10.75 95.3002 -16.0001; 6136 10.5 95.3002 -16.0001;
6137 11 95.3002 -16.0001; 6138 11.25 95.3002 -16.0001;
6139 11.5 95.3002 -16.0001; 6140 11.75 95.3002 -16.0001;
6141 12 95.3002 -16.0001; 6142 12.25 95.3002 -16.0001;
6143 12.5 95.3002 -16.0001; 6144 12.75 95.3002 -16.0001;
6145 13 95.3002 -16.0001; 6146 13.25 95.3002 -16.0001;
6147 13.5 95.3002 -16.2501; 6148 13.5 95.3002 -16.0001;
6149 10.75 95.3002 -15.7501; 6150 10.5 95.3002 -15.7501;
6151 11 95.3002 -15.7501; 6152 11.25 95.3002 -15.7501;
6153 11.5 95.3002 -15.7501; 6154 11.75 95.3002 -15.7501;
6155 12 95.3002 -15.7501; 6156 12.25 95.3002 -15.7501;
6157 12.5 95.3002 -15.7501; 6158 12.75 95.3002 -15.7501;
6159 13 95.3002 -15.7501; 6160 13.25 95.3002 -15.7501;
6161 13.5 95.3002 -15.7501; 6162 10.75 95.3002 -15.5001;
6163 10.5 95.3002 -15.5001; 6164 11 95.3002 -15.5001;
6165 11.25 95.3002 -15.5001; 6166 11.5 95.3002 -15.5001;
6167 11.75 95.3001 -15.5001; 6168 12.25 95.3001 -15.5001;
6169 12.5 95.3002 -15.5001; 6170 12.75 95.3002 -15.5001;
6171 13 95.3002 -15.5001; 6172 13.25 95.3002 -15.5001;
6173 13.5 95.3002 -15.5001; 6174 10.75 95.3002 -15.2501;
6175 10.5 95.3002 -15.2501; 6176 11 95.3002 -15.2501;
6177 11.25 95.3002 -15.2501; 6178 11.5 95.3002 -15.2501;
6179 11.75 95.3002 -15.2501; 6180 12 95.3002 -15.2501;
6181 12.25 95.3002 -15.2501; 6182 12.5 95.3002 -15.2501;
6183 12.75 95.3002 -15.2501; 6184 13 95.3002 -15.2501;
6185 13.25 95.3002 -15.2501; 6186 13.5 95.3002 -15.2501;
6187 10.75 95.3002 -15.0001; 6188 10.5 95.3002 -15.0001;
6189 11 95.3002 -15.0001; 6190 11.25 95.3002 -15.0001;
6191 11.5 95.3002 -15.0001; 6192 11.75 95.3002 -15.0001;
6193 12 95.3002 -15.0001; 6194 12.25 95.3002 -15.0001;
6195 12.5 95.3002 -15.0001; 6196 12.75 95.3002 -15.0001;
6197 13 95.3002 -15.0001; 6198 13.25 95.3002 -15.0001;
6199 13.5 95.3002 -15.0001; 6200 10.75 95.3002 -14.7501;
6201 10.5 95.3002 -14.7501; 6202 11 95.3002 -14.7501;

6203 11.25 95.3002 -14.7501; 6204 11.5 95.3002 -14.7501;
6205 11.75 95.3002 -14.7501; 6206 12 95.3002 -14.7501;
6207 12.25 95.3002 -14.7501; 6208 12.5 95.3002 -14.7501;
6209 12.75 95.3002 -14.7501; 6210 13 95.3002 -14.7501;
6211 13.25 95.3002 -14.7501; 6212 13.5 95.3002 -14.7501;
6213 10.75 95.3002 -14.5001; 6214 10.5 95.3002 -14.5001;
6215 11 95.3002 -14.5001; 6216 11.25 95.3002 -14.5001;
6217 11.5 95.3002 -14.5001; 6218 11.75 95.3002 -14.5001;
6219 12 95.3002 -14.5001; 6220 12.25 95.3002 -14.5001;
6221 12.5 95.3002 -14.5001; 6222 12.75 95.3002 -14.5001;
6223 13 95.3002 -14.5001; 6224 13.25 95.3002 -14.5001;
6225 13.5 95.3002 -14.5001; 6226 11.5 95.3002 -10.7501;
6227 11.75 95.3002 -10.7501; 6228 11.75 95.3002 -10.5001;
6229 11.5 95.3002 -10.5001; 6230 12 95.3002 -10.7501; 6231 12 95.3002 -10.5001;
6232 12.25 95.3002 -10.7501; 6233 12.25 95.3002 -10.5001;
6234 12.5 95.3002 -10.7501; 6235 12.5 95.3002 -10.5001;
6236 11.25 95.3002 -10.5001; 6237 11.5 95.3002 -10.2501;
6238 11.25 95.3002 -10.2501; 6239 11.75 95.3002 -10.2501;
6240 12 95.3002 -10.2501; 6241 12.25 95.3002 -10.2501;
6242 12.5 95.3002 -10.2501; 6243 12.75 95.3002 -10.5001;
6244 12.75 95.3002 -10.2501; 6245 11 95.3002 -10.2501;
6246 11.25 95.3002 -10.0001; 6247 11 95.3002 -10.0001;
6248 11.5 95.3002 -10.0001; 6249 11.75 95.3002 -10.0001;
6250 12 95.3002 -10.0001; 6251 12.25 95.3002 -10.0001;
6252 12.5 95.3002 -10.0001; 6253 12.75 95.3002 -10.0001;
6254 13 95.3002 -10.2501; 6255 13 95.3002 -10.0001;
6256 10.75 95.3002 -10.0001; 6257 11 95.3002 -9.7501;
6258 10.75 95.3002 -9.7501; 6259 11.25 95.3002 -9.7501;
6260 11.5 95.3002 -9.7501; 6261 11.75 95.3002 -9.7501; 6262 12 95.3002 -9.7501;
6263 12.25 95.3002 -9.7501; 6264 12.5 95.3002 -9.7501;
6265 12.75 95.3002 -9.7501; 6266 13 95.3002 -9.7501;
6267 13.25 95.3002 -10.0001; 6268 13.25 95.3002 -9.7501;
6269 10.5 95.3002 -9.7501; 6270 10.75 95.3002 -9.5001;
6271 10.5 95.3002 -9.5001; 6272 11 95.3002 -9.5001; 6273 11.25 95.3002 -9.5001;
6274 11.5 95.3002 -9.5001; 6275 11.75 95.3002 -9.5001; 6276 12 95.3002 -9.5001;
6277 12.25 95.3002 -9.5001; 6278 12.5 95.3002 -9.5001;
6279 12.75 95.3002 -9.5001; 6280 13 95.3002 -9.5001;
6281 13.25 95.3002 -9.5001; 6282 13.5 95.3002 -9.7501;
6283 13.5 95.3002 -9.5001; 6284 10.75 95.3002 -9.2501;
6285 10.5 95.3002 -9.2501; 6286 11 95.3002 -9.2501; 6287 11.25 95.3002 -9.2501;
6288 11.5 95.3002 -9.2501; 6289 11.75 95.3002 -9.2501; 6290 12 95.3002 -9.2501;
6291 12.25 95.3002 -9.2501; 6292 12.5 95.3002 -9.2501;
6293 12.75 95.3002 -9.2501; 6294 13 95.3002 -9.2501;
6295 13.25 95.3002 -9.2501; 6296 13.5 95.3002 -9.2501;
6297 10.75 95.3002 -9.0001; 6298 10.5 95.3002 -9.0001; 6299 11 95.3002 -9.0001;
6300 11.25 95.3002 -9.0001; 6301 11.5 95.3002 -9.0001;
6302 11.75 95.3001 -9.0001; 6303 12.25 95.3001 -9.0001;
6304 12.5 95.3002 -9.0001; 6305 12.75 95.3002 -9.0001; 6306 13 95.3002 -9.0001;
6307 13.25 95.3002 -9.0001; 6308 13.5 95.3002 -9.0001;
6309 10.75 95.3002 -8.7501; 6310 10.5 95.3002 -8.7501; 6311 11 95.3002 -8.7501;
6312 11.25 95.3002 -8.7501; 6313 11.5 95.3002 -8.7501;
6314 11.75 95.3002 -8.7501; 6315 12 95.3002 -8.7501;
6316 12.25 95.3002 -8.7501; 6317 12.5 95.3002 -8.7501;
6318 12.75 95.3002 -8.7501; 6319 13 95.3002 -8.7501;

6320 13.25 95.3002 -8.7501; 6321 13.5 95.3002 -8.7501;
6322 10.75 95.3002 -8.5001; 6323 10.5 95.3002 -8.5001; 6324 11 95.3002 -8.5001;
6325 11.25 95.3002 -8.5001; 6326 11.5 95.3002 -8.5001;
6327 11.75 95.3002 -8.5001; 6328 12 95.3002 -8.5001;
6329 12.25 95.3002 -8.5001; 6330 12.5 95.3002 -8.5001;
6331 12.75 95.3002 -8.5001; 6332 13 95.3002 -8.5001;
6333 13.25 95.3002 -8.5001; 6334 13.5 95.3002 -8.5001;
6335 10.75 95.3002 -8.25006; 6336 10.5 95.3002 -8.25006;
6337 11 95.3002 -8.25006; 6338 11.25 95.3002 -8.25006;
6339 11.5 95.3002 -8.25006; 6340 11.75 95.3002 -8.25006;
6341 12 95.3002 -8.25006; 6342 12.25 95.3002 -8.25006;
6343 12.5 95.3002 -8.25006; 6344 12.75 95.3002 -8.25006;
6345 13 95.3002 -8.25006; 6346 13.25 95.3002 -8.25006;
6347 13.5 95.3002 -8.25006; 6348 10.75 95.3002 -8.00006;
6349 10.5 95.3002 -8.00006; 6350 11 95.3002 -8.00006;
6351 11.25 95.3002 -8.00006; 6352 11.5 95.3002 -8.00006;
6353 11.75 95.3002 -8.00006; 6354 12 95.3002 -8.00006;
6355 12.25 95.3002 -8.00006; 6356 12.5 95.3002 -8.00006;
6357 12.75 95.3002 -8.00006; 6358 13 95.3002 -8.00006;
6359 13.25 95.3002 -8.00006; 6360 13.5 95.3002 -8.00006;
6361 11.5 95.3002 -5.75005; 6362 11.75 95.3002 -5.75005;
6363 11.75 95.3002 -5.50005; 6364 11.5 95.3002 -5.50005;
6365 12 95.3002 -5.75005; 6366 12 95.3002 -5.50005;
6367 12.25 95.3002 -5.75005; 6368 12.25 95.3002 -5.50005;
6369 12.5 95.3002 -5.75005; 6370 12.5 95.3002 -5.50005;
6371 11.25 95.3002 -5.50005; 6372 11.5 95.3002 -5.25005;
6373 11.25 95.3002 -5.25005; 6374 11.75 95.3002 -5.25005;
6375 12 95.3002 -5.25005; 6376 12.25 95.3002 -5.25005;
6377 12.5 95.3002 -5.25005; 6378 12.75 95.3002 -5.50005;
6379 12.75 95.3002 -5.25005; 6380 11 95.3002 -5.25005;
6381 11.25 95.3002 -5.00005; 6382 11 95.3002 -5.00005;
6383 11.5 95.3002 -5.00005; 6384 11.75 95.3002 -5.00005;
6385 12 95.3002 -5.00005; 6386 12.25 95.3002 -5.00005;
6387 12.5 95.3002 -5.00005; 6388 12.75 95.3002 -5.00005;
6389 13 95.3002 -5.25005; 6390 13 95.3002 -5.00005;
6391 10.75 95.3002 -5.00005; 6392 11 95.3002 -4.75005;
6393 10.75 95.3002 -4.75005; 6394 11.25 95.3002 -4.75005;
6395 11.5 95.3002 -4.75005; 6396 11.75 95.3002 -4.75005;
6397 12 95.3002 -4.75005; 6398 12.25 95.3002 -4.75005;
6399 12.5 95.3002 -4.75005; 6400 12.75 95.3002 -4.75005;
6401 13 95.3002 -4.75005; 6402 13.25 95.3002 -5.00005;
6403 13.25 95.3002 -4.75005; 6404 10.5 95.3002 -4.75005;
6405 10.75 95.3002 -4.50005; 6406 10.5 95.3002 -4.50005;
6407 11 95.3002 -4.50005; 6408 11.25 95.3002 -4.50005;
6409 11.5 95.3002 -4.50005; 6410 11.75 95.3002 -4.50005;
6411 12 95.3002 -4.50005; 6412 12.25 95.3002 -4.50005;
6413 12.5 95.3002 -4.50005; 6414 12.75 95.3002 -4.50005;
6415 13 95.3002 -4.50005; 6416 13.25 95.3002 -4.50005;
6417 13.5 95.3002 -4.75005; 6418 13.5 95.3002 -4.50005;
6419 10.75 95.3002 -4.25005; 6420 10.5 95.3002 -4.25005;
6421 11 95.3002 -4.25005; 6422 11.25 95.3002 -4.25005;
6423 11.5 95.3002 -4.25005; 6424 11.75 95.3002 -4.25005;
6425 12 95.3002 -4.25005; 6426 12.25 95.3002 -4.25005;
6427 12.5 95.3002 -4.25005; 6428 12.75 95.3002 -4.25005;

6429 13 95.3002 -4.25005; 6430 13.25 95.3002 -4.25005;
6431 13.5 95.3002 -4.25005; 6432 10.75 95.3002 -4.00005;
6433 10.5 95.3002 -4.00005; 6434 11 95.3002 -4.00005;
6435 11.25 95.3002 -4.00005; 6436 11.5 95.3002 -4.00005;
6437 11.75 95.3001 -4.00005; 6438 12.25 95.3001 -4.00005;
6439 12.5 95.3002 -4.00005; 6440 12.75 95.3002 -4.00005;
6441 13 95.3002 -4.00005; 6442 13.25 95.3002 -4.00005;
6443 13.5 95.3002 -4.00005; 6444 10.75 95.3002 -3.75005;
6445 10.5 95.3002 -3.75005; 6446 11 95.3002 -3.75005;
6447 11.25 95.3002 -3.75005; 6448 11.5 95.3002 -3.75005;
6449 11.75 95.3002 -3.75005; 6450 12 95.3002 -3.75005;
6451 12.25 95.3002 -3.75005; 6452 12.5 95.3002 -3.75005;
6453 12.75 95.3002 -3.75005; 6454 13 95.3002 -3.75005;
6455 13.25 95.3002 -3.75005; 6456 13.5 95.3002 -3.75005;
6457 10.75 95.3002 -3.50005; 6458 10.5 95.3002 -3.50005;
6459 11 95.3002 -3.50005; 6460 11.25 95.3002 -3.50005;
6461 11.5 95.3002 -3.50005; 6462 11.75 95.3002 -3.50005;
6463 12 95.3002 -3.50005; 6464 12.25 95.3002 -3.50005;
6465 12.5 95.3002 -3.50005; 6466 12.75 95.3002 -3.50005;
6467 13 95.3002 -3.50005; 6468 13.25 95.3002 -3.50005;
6469 13.5 95.3002 -3.50005; 6470 10.75 95.3002 -3.25005;
6471 10.5 95.3002 -3.25005; 6472 11 95.3002 -3.25005;
6473 11.25 95.3002 -3.25005; 6474 11.5 95.3002 -3.25005;
6475 11.75 95.3002 -3.25005; 6476 12 95.3002 -3.25005;
6477 12.25 95.3002 -3.25005; 6478 12.5 95.3002 -3.25005;
6479 12.75 95.3002 -3.25005; 6480 13 95.3002 -3.25005;
6481 13.25 95.3002 -3.25005; 6482 13.5 95.3002 -3.25005;
6483 10.75 95.3002 -3.00005; 6484 10.5 95.3002 -3.00005;
6485 11 95.3002 -3.00005; 6486 11.25 95.3002 -3.00005;
6487 11.5 95.3002 -3.00005; 6488 11.75 95.3002 -3.00005;
6489 12 95.3002 -3.00005; 6490 12.25 95.3002 -3.00005;
6491 12.5 95.3002 -3.00005; 6492 12.75 95.3002 -3.00005;
6493 13 95.3002 -3.00005; 6494 13.25 95.3002 -3.00005;
6495 13.5 95.3002 -3.00005; 6496 17.5 95.3002 -5.75005;
6497 17.75 95.3002 -5.75005; 6498 17.75 95.3002 -5.50005;
6499 17.5 95.3002 -5.50005; 6500 18 95.3002 -5.75005; 6501 18 95.3002 -5.50005;
6502 18.25 95.3002 -5.75005; 6503 18.25 95.3002 -5.50005;
6504 18.5 95.3002 -5.75005; 6505 18.5 95.3002 -5.50005;
6506 17.25 95.3002 -5.50005; 6507 17.5 95.3002 -5.25005;
6508 17.25 95.3002 -5.25005; 6509 17.75 95.3002 -5.25005;
6510 18 95.3002 -5.25005; 6511 18.25 95.3002 -5.25005;
6512 18.5 95.3002 -5.25005; 6513 18.75 95.3002 -5.50005;
6514 18.75 95.3002 -5.25005; 6515 17 95.3002 -5.25005;
6516 17.25 95.3002 -5.00005; 6517 17 95.3002 -5.00005;
6518 17.5 95.3002 -5.00005; 6519 17.75 95.3002 -5.00005;
6520 18 95.3002 -5.00005; 6521 18.25 95.3002 -5.00005;
6522 18.5 95.3002 -5.00005; 6523 18.75 95.3002 -5.00005;
6524 19 95.3002 -5.25005; 6525 19 95.3002 -5.00005;
6526 16.75 95.3002 -5.00005; 6527 17 95.3002 -4.75005;
6528 16.75 95.3002 -4.75005; 6529 17.25 95.3002 -4.75005;
6530 17.5 95.3002 -4.75005; 6531 17.75 95.3002 -4.75005;
6532 18 95.3002 -4.75005; 6533 18.25 95.3002 -4.75005;
6534 18.5 95.3002 -4.75005; 6535 18.75 95.3002 -4.75005;
6536 19 95.3002 -4.75005; 6537 19.25 95.3002 -5.00005;

6538 19.25 95.3002 -4.75005; 6539 16.5 95.3002 -4.75005;
6540 16.75 95.3002 -4.50005; 6541 16.5 95.3002 -4.50005;
6542 17 95.3002 -4.50005; 6543 17.25 95.3002 -4.50005;
6544 17.5 95.3002 -4.50005; 6545 17.75 95.3002 -4.50005;
6546 18 95.3002 -4.50005; 6547 18.25 95.3002 -4.50005;
6548 18.5 95.3002 -4.50005; 6549 18.75 95.3002 -4.50005;
6550 19 95.3002 -4.50005; 6551 19.25 95.3002 -4.50005;
6552 19.5 95.3002 -4.75005; 6553 19.5 95.3002 -4.50005;
6554 16.75 95.3002 -4.25005; 6555 16.5 95.3002 -4.25005;
6556 17 95.3002 -4.25005; 6557 17.25 95.3002 -4.25005;
6558 17.5 95.3002 -4.25005; 6559 17.75 95.3002 -4.25005;
6560 18 95.3002 -4.25005; 6561 18.25 95.3002 -4.25005;
6562 18.5 95.3002 -4.25005; 6563 18.75 95.3002 -4.25005;
6564 19 95.3002 -4.25005; 6565 19.25 95.3002 -4.25005;
6566 19.5 95.3002 -4.25005; 6567 16.75 95.3002 -4.00005;
6568 16.5 95.3002 -4.00005; 6569 17 95.3002 -4.00005;
6570 17.25 95.3002 -4.00005; 6571 17.5 95.3002 -4.00005;
6572 17.75 95.3001 -4.00005; 6573 18.25 95.3001 -4.00005;
6574 18.5 95.3002 -4.00005; 6575 18.75 95.3002 -4.00005;
6576 19 95.3002 -4.00005; 6577 19.25 95.3002 -4.00005;
6578 19.5 95.3002 -4.00005; 6579 16.75 95.3002 -3.75005;
6580 16.5 95.3002 -3.75005; 6581 17 95.3002 -3.75005;
6582 17.25 95.3002 -3.75005; 6583 17.5 95.3002 -3.75005;
6584 17.75 95.3002 -3.75005; 6585 18 95.3002 -3.75005;
6586 18.25 95.3002 -3.75005; 6587 18.5 95.3002 -3.75005;
6588 18.75 95.3002 -3.75005; 6589 19 95.3002 -3.75005;
6590 19.25 95.3002 -3.75005; 6591 19.5 95.3002 -3.75005;
6592 16.75 95.3002 -3.50005; 6593 16.5 95.3002 -3.50005;
6594 17 95.3002 -3.50005; 6595 17.25 95.3002 -3.50005;
6596 17.5 95.3002 -3.50005; 6597 17.75 95.3002 -3.50005;
6598 18 95.3002 -3.50005; 6599 18.25 95.3002 -3.50005;
6600 18.5 95.3002 -3.50005; 6601 18.75 95.3002 -3.50005;
6602 19 95.3002 -3.50005; 6603 19.25 95.3002 -3.50005;
6604 19.5 95.3002 -3.50005; 6605 16.75 95.3002 -3.25005;
6606 16.5 95.3002 -3.25005; 6607 17 95.3002 -3.25005;
6608 17.25 95.3002 -3.25005; 6609 17.5 95.3002 -3.25005;
6610 17.75 95.3002 -3.25005; 6611 18 95.3002 -3.25005;
6612 18.25 95.3002 -3.25005; 6613 18.5 95.3002 -3.25005;
6614 18.75 95.3002 -3.25005; 6615 19 95.3002 -3.25005;
6616 19.25 95.3002 -3.25005; 6617 19.5 95.3002 -3.25005;
6618 16.75 95.3002 -3.00005; 6619 16.5 95.3002 -3.00005;
6620 17 95.3002 -3.00005; 6621 17.25 95.3002 -3.00005;
6622 17.5 95.3002 -3.00005; 6623 17.75 95.3002 -3.00005;
6624 18 95.3002 -3.00005; 6625 18.25 95.3002 -3.00005;
6626 18.5 95.3002 -3.00005; 6627 18.75 95.3002 -3.00005;
6628 19 95.3002 -3.00005; 6629 19.25 95.3002 -3.00005;
6630 19.5 95.3002 -3.00005; 6631 19.3 95.3002 -7.49997;
6632 22.3 95.3002 -7.49997; 6633 19.55 95.3002 -7.49997;
6634 19.55 95.3002 -7.24997; 6635 19.3 95.3002 -7.24997;
6636 19.8 95.3002 -7.49997; 6637 19.8 95.3002 -7.24997;
6638 20.05 95.3002 -7.49997; 6639 20.05 95.3002 -7.24997;
6640 20.3 95.3002 -7.49997; 6641 20.3 95.3002 -7.24997;
6642 20.55 95.3002 -7.49997; 6643 20.55 95.3002 -7.24997;
6644 20.8 95.3002 -7.49997; 6645 20.8 95.3002 -7.24997;

6646 21.05 95.3002 -7.49997; 6647 21.05 95.3002 -7.24997;
6648 21.3 95.3002 -7.49997; 6649 21.3 95.3002 -7.24997;
6650 21.55 95.3002 -7.49997; 6651 21.55 95.3002 -7.24997;
6652 21.8 95.3002 -7.49997; 6653 21.8 95.3002 -7.24997;
6654 22.05 95.3002 -7.49997; 6655 22.05 95.3002 -7.24997;
6656 22.3 95.3002 -7.24997; 6657 19.55 95.3002 -6.99997;
6658 19.3 95.3002 -6.99997; 6659 19.8 95.3002 -6.99997;
6660 20.05 95.3002 -6.99997; 6661 20.3 95.3002 -6.99997;
6662 20.55 95.3002 -6.99997; 6663 20.8 95.3002 -6.99997;
6664 21.05 95.3002 -6.99997; 6665 21.3 95.3002 -6.99997;
6666 21.55 95.3002 -6.99997; 6667 21.8 95.3002 -6.99997;
6668 22.05 95.3002 -6.99997; 6669 22.3 95.3002 -6.99997;
6670 19.55 95.3002 -6.74997; 6671 19.3 95.3002 -6.74997;
6672 19.8 95.3002 -6.74997; 6673 20.05 95.3002 -6.74997;
6674 20.3 95.3002 -6.74997; 6675 20.55 95.3002 -6.74997;
6676 20.8 95.3002 -6.74997; 6677 21.05 95.3002 -6.74997;
6678 21.3 95.3002 -6.74997; 6679 21.55 95.3002 -6.74997;
6680 21.8 95.3002 -6.74997; 6681 22.05 95.3002 -6.74997;
6682 22.3 95.3002 -6.74997; 6683 19.55 95.3002 -6.49997;
6684 19.3 95.3002 -6.49997; 6685 19.8 95.3002 -6.49997;
6686 20.05 95.3002 -6.49997; 6687 20.3 95.3002 -6.49997;
6688 20.55 95.3002 -6.49997; 6689 21.05 95.3002 -6.49997;
6690 21.3 95.3002 -6.49997; 6691 21.55 95.3002 -6.49997;
6692 21.8 95.3002 -6.49997; 6693 22.05 95.3002 -6.49997;
6694 22.3 95.3002 -6.49997; 6695 19.55 95.3002 -6.24996;
6696 19.3 95.3002 -6.24996; 6697 19.8 95.3002 -6.24996;
6698 20.05 95.3002 -6.24996; 6699 20.3 95.3002 -6.24996;
6700 20.55 95.3002 -6.24996; 6701 20.8 95.3002 -6.24996;
6702 21.05 95.3002 -6.24996; 6703 21.3 95.3002 -6.24996;
6704 21.55 95.3002 -6.24996; 6705 21.8 95.3002 -6.24996;
6706 22.05 95.3002 -6.24996; 6707 22.3 95.3002 -6.24996;
6708 19.55 95.3002 -5.99996; 6709 19.3 95.3002 -5.99996;
6710 19.8 95.3002 -5.99996; 6711 20.05 95.3002 -5.99996;
6712 20.3 95.3002 -5.99996; 6713 20.55 95.3002 -5.99996;
6714 20.8 95.3002 -5.99996; 6715 21.05 95.3002 -5.99996;
6716 21.3 95.3002 -5.99996; 6717 21.55 95.3002 -5.99996;
6718 21.8 95.3002 -5.99996; 6719 22.05 95.3002 -5.99996;
6720 22.3 95.3002 -5.99996; 6721 19.55 95.3002 -5.74996;
6722 19.3 95.3002 -5.74996; 6723 19.8 95.3002 -5.74996;
6724 20.05 95.3002 -5.74996; 6725 20.3 95.3002 -5.74996;
6726 20.55 95.3002 -5.74996; 6727 20.8 95.3002 -5.74996;
6728 21.05 95.3002 -5.74996; 6729 21.3 95.3002 -5.74996;
6730 21.55 95.3002 -5.74996; 6731 21.8 95.3002 -5.74996;
6732 22.05 95.3002 -5.74996; 6733 22.3 95.3002 -5.74996;
6734 19.55 95.3002 -5.49996; 6735 19.8 95.3002 -5.49996;
6736 20.05 95.3002 -5.49996; 6737 20.3 95.3002 -5.49996;
6738 20.55 95.3002 -5.49996; 6739 20.8 95.3002 -5.49996;
6740 21.05 95.3002 -5.49996; 6741 21.3 95.3002 -5.49996;
6742 21.55 95.3002 -5.49996; 6743 21.8 95.3002 -5.49996;
6744 22.05 95.3002 -5.49996; 6745 19.8 95.3002 -5.24996;
6746 20.05 95.3002 -5.24996; 6747 20.3 95.3002 -5.24996;
6748 20.55 95.3002 -5.24996; 6749 20.8 95.3002 -5.24996;
6750 21.05 95.3002 -5.24996; 6751 21.3 95.3002 -5.24996;
6752 21.55 95.3002 -5.24996; 6753 21.8 95.3002 -5.24996;

6754 20.05 95.3002 -4.99996; 6755 20.3 95.3002 -4.99996;
6756 20.55 95.3002 -4.99996; 6757 20.8 95.3002 -4.99996;
6758 21.05 95.3002 -4.99996; 6759 21.3 95.3002 -4.99996;
6760 21.55 95.3002 -4.99996; 6761 20.3 95.3002 -4.74996;
6762 20.55 95.3002 -4.74996; 6763 20.8 95.3002 -4.74996;
6764 21.05 95.3002 -4.74996; 6765 21.3 95.3002 -4.74996; 6766 18 95.3002 -6.5;
6767 -4.00001 95.3002 -29.0001; 6768 -3.75001 95.3002 -29.0001;
6769 -3.75001 95.3002 -28.7501; 6770 -4.00001 95.3002 -28.7501;
6771 -3.75001 95.3002 -28.5001; 6772 -4.00001 95.3002 -28.5001;
6773 -3.75001 95.3002 -28.2501; 6774 -4.00001 95.3002 -28.2501;
6775 -3.75001 95.3002 -28.0001; 6776 -4.00001 95.3002 -28.0001;
6777 -3.75001 95.3002 -27.7501; 6778 -4.00001 95.3002 -27.7501;
6779 -3.75001 95.3002 -27.5001; 6780 -4.00001 95.3002 -27.5001;
6781 -3.75001 95.3002 -27.2501; 6782 -4.00001 95.3002 -27.2501;
6783 -3.75001 95.3002 -27.0001; 6784 -4.00001 95.3002 -27.0001;
6785 -3.75001 95.3002 -26.7501; 6786 -4.00001 95.3002 -26.7501;
6787 -3.75001 95.3002 -26.5001; 6788 -4.00001 95.3002 -26.5001;
6789 -3.75001 95.3002 -26.2501; 6790 -4.00001 95.3002 -26.2501;
6791 -3.75001 95.3002 -26.0001; 6792 -4.00001 95.3002 -26.0001;
6793 -3.75001 95.3002 -25.7501; 6794 -4.00001 95.3002 -25.7501;
6795 -3.75001 95.3002 -25.5001; 6796 -4.00001 95.3002 -25.5001;
6797 -3.75001 95.3002 -25.2501; 6798 -4.00001 95.3002 -25.2501;
6799 -3.75001 95.3002 -25.0001; 6800 -4.00001 95.3002 -25.0001;
6801 -3.75001 95.3002 -24.7501; 6802 -4.00001 95.3002 -24.7501;
6803 -3.75001 95.3002 -24.5001; 6804 -4.00001 95.3002 -24.5001;
6805 -3.75001 95.3002 -24.2501; 6806 -4.00001 95.3002 -24.2501;
6807 -3.75001 95.3002 -24.0001; 6808 -4.00001 95.3002 -24.0001;
6809 -3.75001 95.3002 -23.7501; 6810 -4.00001 95.3002 -23.7501;
6811 -3.75001 95.3002 -23.5001; 6812 -4.00001 95.3002 -23.5001;
6813 -3.75001 95.3002 -23.2501; 6814 -4.00001 95.3002 -23.2501;
6815 -3.75001 95.3002 -23; 6816 -4.00001 95.3002 -23;
6817 -3.75001 95.3002 -22.75; 6818 -4.00001 95.3002 -22.75;
6819 -3.75001 95.3002 -22.5; 6820 -4.00001 95.3002 -22.5;
6821 -3.75001 95.3002 -22.25; 6822 -4.00001 95.3002 -22.25;
6823 -3.75001 95.3002 -22; 6824 -4.00001 95.3002 -22;
6825 -3.75001 95.3002 -21.75; 6826 -4.00001 95.3002 -21.75;
6827 -3.75001 95.3002 -21.5; 6828 -4.00001 95.3002 -21.5;
6829 -3.75001 95.3002 -21.25; 6830 -4.00001 95.3002 -21.25;
6831 -3.75001 95.3002 -21; 6832 -4.00001 95.3002 -21;
6833 -3.75001 95.3002 -20.75; 6834 -4.00001 95.3002 -20.75;
6835 -3.75001 95.3002 -20.5; 6836 -4.00001 95.3002 -20.5;
6837 -3.75001 95.3002 -20.25; 6838 -4.00001 95.3002 -20.25;
6839 -3.75001 95.3002 -20; 6840 -4.00001 95.3002 -20;
6841 -3.75001 95.3002 -19.75; 6842 -4.00001 95.3002 -19.75;
6843 -3.75001 95.3002 -19.5; 6844 -4.00001 95.3002 -19.5;
6845 -3.75001 95.3002 -19.25; 6846 -4.00001 95.3002 -19.25;
6847 -3.75001 95.3002 -19; 6848 -4.00001 95.3002 -19;
6849 -3.75001 95.3002 -18.75; 6850 -4.00001 95.3002 -18.75;
6851 -3.75001 95.3002 -18.5; 6852 -4.00001 95.3002 -18.5;
6853 -3.75001 95.3002 -18.25; 6854 -4.00001 95.3002 -18.25;
6855 -3.75001 95.3002 -18; 6856 -4.00001 95.3002 -18;
6857 -3.75001 95.3002 -17.75; 6858 -4.00001 95.3002 -17.75;
6859 -3.75001 95.3002 -17.5; 6860 -4.00001 95.3002 -17.5;
6861 25.05 95.3002 -10.25; 6862 25.3 95.3002 -10.25; 6863 25.3 95.3002 -10;

6864 25.05 95.3002 -10; 6865 25.55 95.3002 -10.25; 6866 25.55 95.3002 -10;
6867 25.8 95.3002 -10.25; 6868 25.8 95.3002 -10; 6869 26.05 95.3002 -10.25;
6870 26.05 95.3002 -10; 6871 26.3 95.3002 -10.25; 6872 26.3 95.3002 -10;
6873 26.55 95.3002 -10.25; 6874 26.55 95.3002 -10; 6875 26.8 95.3002 -10.25;
6876 26.8 95.3002 -10; 6877 27.05 95.3002 -10.25; 6878 27.05 95.3002 -10;
6879 27.3 95.3002 -10.25; 6880 27.3 95.3002 -10; 6881 27.55 95.3002 -10.25;
6882 27.55 95.3002 -10; 6883 25.3 95.3002 -9.75003;
6884 25.05 95.3002 -9.75003; 6885 25.55 95.3002 -9.75003;
6886 25.8 95.3002 -9.75003; 6887 26.05 95.3002 -9.75003;
6888 26.3 95.3002 -9.75003; 6889 26.55 95.3002 -9.75003;
6890 26.8 95.3002 -9.75003; 6891 27.05 95.3002 -9.75003;
6892 27.3 95.3002 -9.75003; 6893 27.55 95.3002 -9.75003;
6894 25.3 95.3002 -9.50003; 6895 25.05 95.3002 -9.50003;
6896 25.55 95.3002 -9.50003; 6897 25.8 95.3002 -9.50003;
6898 26.05 95.3002 -9.50003; 6899 26.3 95.3002 -9.50003;
6900 26.55 95.3002 -9.50003; 6901 26.8 95.3002 -9.50003;
6902 27.05 95.3002 -9.50003; 6903 27.3 95.3002 -9.50003;
6904 27.55 95.3002 -9.50003; 6905 25.3 95.3002 -9.25003;
6906 25.05 95.3002 -9.25003; 6907 25.55 95.3002 -9.25003;
6908 25.8 95.3002 -9.25003; 6909 26.05 95.3002 -9.25003;
6910 26.3 95.3002 -9.25003; 6911 26.55 95.3002 -9.25003;
6912 26.8 95.3002 -9.25003; 6913 27.05 95.3002 -9.25003;
6914 27.3 95.3002 -9.25003; 6915 27.55 95.3002 -9.25003;
6916 25.3 95.3002 -9.00003; 6917 25.05 95.3002 -9.00003;
6918 25.55 95.3002 -9.00003; 6919 25.8 95.3002 -9.00003;
6920 26.05 95.3002 -9.00003; 6921 26.55 95.3002 -9.00003;
6922 26.8 95.3002 -9.00003; 6923 27.05 95.3002 -9.00003;
6924 27.3 95.3002 -9.00003; 6925 27.55 95.3002 -9.00003;
6926 25.3 95.3002 -8.75003; 6927 25.05 95.3002 -8.75003;
6928 25.55 95.3002 -8.75003; 6929 25.8 95.3002 -8.75003;
6930 26.05 95.3002 -8.75003; 6931 26.3 95.3002 -8.75003;
6932 26.55 95.3002 -8.75003; 6933 26.8 95.3002 -8.75003;
6934 27.05 95.3002 -8.75003; 6935 27.3 95.3002 -8.75003;
6936 27.55 95.3002 -8.75003; 6937 25.3 95.3002 -8.50003;
6938 25.05 95.3002 -8.50003; 6939 25.55 95.3002 -8.50003;
6940 25.8 95.3002 -8.50003; 6941 26.05 95.3002 -8.50003;
6942 26.3 95.3002 -8.50003; 6943 26.55 95.3002 -8.50003;
6944 26.8 95.3002 -8.50003; 6945 27.05 95.3002 -8.50003;
6946 27.3 95.3002 -8.50003; 6947 27.55 95.3002 -8.50003;
6948 25.3 95.3002 -8.25003; 6949 25.05 95.3002 -8.25003;
6950 25.55 95.3002 -8.25003; 6951 25.8 95.3002 -8.25003;
6952 26.05 95.3002 -8.25003; 6953 26.3 95.3002 -8.25003;
6954 26.55 95.3002 -8.25003; 6955 26.8 95.3002 -8.25003;
6956 27.05 95.3002 -8.25003; 6957 27.3 95.3002 -8.25003;
6958 27.55 95.3002 -8.25003; 6959 25.3 95.3002 -8.00003;
6960 25.05 95.3002 -8.00003; 6961 25.55 95.3002 -8.00003;
6962 25.8 95.3002 -8.00003; 6963 26.05 95.3002 -8.00003;
6964 26.3 95.3002 -8.00003; 6965 26.55 95.3002 -8.00003;
6966 26.8 95.3002 -8.00003; 6967 27.05 95.3002 -8.00003;
6968 27.3 95.3002 -8.00003; 6969 27.55 95.3002 -8.00003;
6970 25.3 95.3002 -7.75003; 6971 25.05 95.3002 -7.75003;
6972 25.55 95.3002 -7.75003; 6973 25.8 95.3002 -7.75003;
6974 26.05 95.3002 -7.75003; 6975 26.3 95.3002 -7.75003;
6976 26.55 95.3002 -7.75003; 6977 26.8 95.3002 -7.75003;

6978 27.05 95.3002 -7.75003; 6979 27.3 95.3002 -7.75003;
6980 27.55 95.3002 -7.75003; 6981 0.249998 95.3002 -29.0001;
6983 0.249998 95.3002 -17.5; 6984 -2.25 95.3 -22; 6985 -2.25 95.3 -27;
6986 0.25 95.3 -22; 6987 0.25 95.3 -27; 6989 1.5 95.3002 -22;
6990 1.5 95.3002 -27.0001; 7127 25.8001 95.3002 -6.99999;
7128 25.8001 95.3002 -6.74999; 7129 25.5501 95.3002 -6.74999;
7130 25.5501 95.3002 -6.99999; 7131 25.8001 95.3002 -6.49998;
7132 25.5501 95.3002 -6.49998; 7133 25.8001 95.3002 -6.24998;
7134 25.5501 95.3002 -6.24998; 7135 25.8001 95.3002 -5.99998;
7136 25.5501 95.3002 -5.99998; 7137 25.5501 95.3002 -7.24999;
7138 25.3001 95.3002 -6.99999; 7139 25.3001 95.3002 -7.24999;
7140 25.3001 95.3002 -6.74999; 7141 25.3001 95.3002 -6.49998;
7142 25.3001 95.3002 -6.24998; 7143 25.3001 95.3002 -5.99998;
7144 25.5501 95.3002 -5.74998; 7145 25.3001 95.3002 -5.74998;
7146 25.3001 95.3002 -7.49999; 7147 25.0501 95.3002 -7.24999;
7148 25.0501 95.3002 -7.49999; 7149 25.0501 95.3002 -6.99999;
7150 25.0501 95.3002 -6.74999; 7151 25.0501 95.3002 -6.49998;
7152 25.0501 95.3002 -6.24998; 7153 25.0501 95.3002 -5.99998;
7154 25.0501 95.3002 -5.74998; 7155 25.3001 95.3002 -5.49998;
7156 25.0501 95.3002 -5.49998; 7157 24.8001 95.3002 -7.49999;
7158 24.8001 95.3002 -7.24999; 7159 24.8001 95.3002 -6.99999;
7160 24.8001 95.3002 -6.74999; 7162 24.8001 95.3002 -6.24998;
7163 24.8001 95.3002 -5.99998; 7164 24.8001 95.3002 -5.74998;
7165 24.8001 95.3002 -5.49998; 7167 24.8001 95.3002 -5.24998;
7168 24.5501 95.3002 -7.49999; 7169 24.5501 95.3002 -7.24999;
7170 24.5501 95.3002 -6.99999; 7171 24.5501 95.3002 -6.74999;
7172 24.5501 95.3002 -6.49998; 7173 24.5501 95.3002 -6.24998;
7174 24.5501 95.3002 -5.99998; 7175 24.5501 95.3002 -5.74998;
7176 24.5501 95.3002 -5.49998; 7177 24.5501 95.3002 -5.24998;
7178 24.8001 95.3002 -4.99998; 7179 24.5501 95.3002 -4.99998;
7180 24.3001 95.3002 -7.49999; 7181 24.3001 95.3002 -7.24999;
7182 24.3001 95.3002 -6.99999; 7183 24.3001 95.3002 -6.74999;
7184 24.3001 95.3002 -6.49998; 7185 24.3001 95.3002 -6.24998;
7186 24.3001 95.3002 -5.99998; 7187 24.3001 95.3002 -5.74998;
7188 24.3001 95.3002 -5.49998; 7189 24.3001 95.3002 -5.24998;
7190 24.3001 95.3002 -4.99998; 7191 24.0501 95.3002 -7.74999;
7192 24.0501 95.3002 -7.99999; 7193 24.0501 95.3002 -7.49999;
7194 24.0501 95.3002 -7.24999; 7195 24.0501 95.3002 -6.99999;
7196 24.0501 95.3001 -6.74999; 7197 24.0501 95.3001 -6.24999;
7198 24.0501 95.3002 -5.99998; 7199 24.0501 95.3002 -5.74998;
7200 24.0501 95.3002 -5.49998; 7201 24.0501 95.3002 -5.24998;
7202 24.0501 95.3002 -4.99998; 7203 23.8001 95.3002 -7.74999;
7204 23.8001 95.3002 -7.99999; 7205 23.8001 95.3002 -7.49999;
7206 23.8001 95.3002 -7.24999; 7207 23.8001 95.3002 -6.99999;
7208 23.8001 95.3002 -6.74999; 7209 23.8001 95.3002 -6.49998;
7210 23.8001 95.3002 -6.24998; 7211 23.8001 95.3002 -5.99998;
7212 23.8001 95.3002 -5.74998; 7213 23.8001 95.3002 -5.49998;
7214 23.8001 95.3002 -5.24998; 7215 23.8001 95.3002 -4.99998;
7216 23.5501 95.3002 -7.74999; 7217 23.5501 95.3002 -7.99999;
7218 23.5501 95.3002 -7.49999; 7219 23.5501 95.3002 -7.24999;
7220 23.5501 95.3002 -6.99999; 7221 23.5501 95.3002 -6.74999;
7222 23.5501 95.3002 -6.49998; 7223 23.5501 95.3002 -6.24998;
7224 23.5501 95.3002 -5.99998; 7225 23.5501 95.3002 -5.74998;
7226 23.5501 95.3002 -5.49998; 7227 23.5501 95.3002 -5.24998;

7228 23.5501 95.3002 -4.99998; 7229 23.3001 95.3002 -7.74999;
7230 23.3001 95.3002 -7.99999; 7231 23.3001 95.3002 -7.49999;
7232 23.3001 95.3002 -7.24999; 7233 23.3001 95.3002 -6.99999;
7234 23.3001 95.3002 -6.74999; 7235 23.3001 95.3002 -6.49998;
7236 23.3001 95.3002 -6.24998; 7237 23.3001 95.3002 -5.99998;
7238 23.3001 95.3002 -5.74998; 7239 23.3001 95.3002 -5.49998;
7240 23.3001 95.3002 -5.24998; 7241 23.3001 95.3002 -4.99998;
7242 23.0501 95.3002 -7.74999; 7243 23.05 95.3002 -7.99999;
7244 23.0501 95.3002 -7.49999; 7245 23.0501 95.3002 -7.24999;
7246 23.0501 95.3002 -6.99999; 7247 23.0501 95.3002 -6.74999;
7249 23.0501 95.3002 -6.24998; 7250 23.0501 95.3002 -5.99998;
7251 23.0501 95.3002 -5.74998; 7252 23.0501 95.3002 -5.49998;
7253 23.0501 95.3002 -5.24998; 7254 23.0501 95.3002 -4.99998;
7255 24.55 95.3002 -7.75003; 7256 24.3 95.3002 -7.75003;
7257 24.8 95.3002 -7.75003; 7259 24.05 95.3 -6.5; 7260 24.3 95.3002 -8.00003;
7262 24.5499 95.3002 -8.00007; 7264 24.8 95.3002 -8.00003;
7265 23.0501 95.3002 -6.49998; 7266 24.8 95.3002 -9.00003;
7267 20.8 100.275 -9; 7268 26.3 100.275 -9; 7269 20.8 104.088 -9;
7270 26.3 104.088 -9; 7271 20.8 107.162 -9; 7272 26.3 107.162 -9;
7273 6 96 -22;

MEMBER INCIDENCES

1 39 40; 2 41 42; 3 42 43; 4 43 44; 5 1508 45; 6 45 46; 7 47 48; 10 50 51;
11 51 1953; 13 54 55; 14 55 56; 15 56 57; 16 57 58; 17 59 1700; 18 60 1705;
19 61 1710; 20 62 1866; 21 63 1782; 22 65 66; 23 66 67; 24 67 68; 25 68 69;
26 69 70; 27 71 472; 28 72 506; 29 73 540; 30 74 556; 31 75 590; 32 39 41;
33 41 47; 34 47 53; 35 53 59; 36 59 410; 37 65 438; 38 40 42; 42 60 66;
43 66 72; 44 43 49; 46 55 61; 47 61 67; 48 67 73; 49 44 1508; 50 50 56;
51 56 62; 52 62 68; 53 68 74; 54 57 1506; 55 63 69; 56 69 75; 57 45 51;
58 46 1953; 59 52 58; 60 58 1507; 62 70 760; 64 51 57; 65 154 155; 66 156 157;
67 157 158; 68 158 159; 69 1509 160; 70 160 161; 71 162 163; 72 163 164;
73 164 165; 74 165 166; 75 166 1954; 76 169 170; 77 170 171; 78 171 172;
79 172 173; 80 173 174; 81 175 1279; 82 176 1313; 83 177 1347; 84 178 179;
85 179 1772; 86 181 182; 87 182 183; 88 183 184; 89 184 185; 90 185 186;
91 187 476; 92 188 510; 93 189 544; 94 190 560; 95 191 594; 96 154 156;
97 156 162; 98 162 169; 99 169 175; 100 175 414; 101 181 442; 102 155 157;
104 163 170; 105 170 176; 106 176 182; 107 182 188; 108 158 164; 109 164 171;
110 171 177; 111 177 183; 112 183 189; 113 159 1509; 114 165 172; 115 172 178;
116 178 184; 117 184 1477; 118 173 179; 119 179 185; 120 185 1476; 121 160 166;
122 161 1954; 123 168 174; 124 174 180; 126 186 764; 128 166 173; 129 116 117;
130 118 119; 135 124 125; 136 125 126; 137 126 127; 140 130 131; 141 131 132;
142 132 133; 145 136 1366; 146 137 1361; 147 138 1356; 160 116 118;
161 118 124; 162 124 130; 163 130 136; 166 117 119; 167 119 125; 168 125 131;
169 131 137; 173 126 132; 174 132 138; 178 127 133; 179 133 139; 193 194 195;
194 195 196; 195 197 198; 196 198 199; 198 195 198; 199 196 1794; 204 208 1283;
205 209 1317; 206 210 1351; 209 214 215; 210 215 216; 211 216 217; 212 217 218;
213 218 219; 214 220 1152; 215 221 1181; 216 222 1210; 217 223 1224;
218 224 1249; 219 208 1041; 220 214 1065; 221 209 215; 222 215 221;
223 210 216; 224 216 222; 225 211 217; 226 217 223; 230 212 218; 231 218 224;
235 219 913; 238 1 39; 239 39 154; 240 154 116; 241 2 40; 242 40 155;
243 155 117; 244 3 41; 245 41 156; 246 156 118; 247 4 42; 248 42 157;
249 157 194; 250 194 119; 251 5 43; 252 43 158; 253 158 195; 254 6 44;
255 44 159; 256 159 196; 257 1794 1510; 258 7 45; 259 45 160; 260 160 1962;
262 8 46; 263 46 1951; 264 161 1959; 265 9 47; 266 47 162; 267 162 124;
268 10 1467; 269 48 163; 270 163 197; 271 197 125; 272 11 1468; 273 49 164;

274 164 198; 275 198 126; 276 12 1469; 277 50 165; 278 165 199; 279 199 127;
280 13 51; 281 51 7267; 282 166 7269; 284 14 52; 285 52 7268; 286 168 7270;
287 15 1470; 288 53 169; 289 169 130; 290 16 1471; 291 54 170; 293 17 1472;
294 55 171; 296 18 56; 297 56 172; 298 172 133; 299 19 57; 300 57 173;
301 173 1483; 303 20 58; 304 58 174; 305 174 1484; 306 21 1878; 307 59 347;
308 175 984; 309 208 136; 310 22 7273; 311 60 1678; 312 176 1250; 313 209 137;
314 23 1890; 315 61 1684; 316 177 1284; 317 210 138; 318 24 1896; 319 62 1695;
320 178 1318; 321 211 139; 322 25 1899; 323 63 1793; 324 179 1783; 326 26 1905;
327 64 673; 328 180 832; 329 27 1918; 330 65 387; 331 181 1018; 332 28 66;
333 66 182; 335 29 67; 336 67 183; 338 30 68; 339 68 184; 340 184 217;
341 31 69; 342 69 185; 343 185 218; 344 32 1936; 345 70 713; 346 186 866;
347 33 1822; 348 71 415; 349 187 1042; 350 34 1827; 351 72 443; 352 188 1124;
353 35 1833; 354 73 477; 355 189 1153; 356 36 1839; 357 74 511; 358 190 1182;
359 37 1842; 360 75 545; 361 191 1211; 362 38 1848; 363 76 561; 364 192 890;
522 347 350; 525 350 352; 527 352 354; 529 354 175; 573 387 390; 574 389 65;
576 390 392; 578 392 394; 580 394 181; 582 396 181; 584 398 389; 589 402 396;
591 404 398; 596 408 402; 598 410 404; 603 414 408; 610 415 418; 611 417 71;
613 418 420; 615 420 422; 617 422 187; 619 424 187; 621 426 417; 626 430 424;
628 432 426; 633 436 430; 635 438 432; 640 442 436; 647 443 446; 648 445 72;
650 446 448; 652 448 450; 654 450 188; 656 452 188; 658 454 445; 663 458 452;
665 460 454; 670 464 458; 672 466 460; 677 470 464; 679 472 466; 684 476 470;
691 477 480; 692 479 73; 694 480 482; 696 482 484; 698 484 189; 700 486 189;
702 488 479; 707 492 486; 709 494 488; 714 498 492; 716 500 494; 721 504 498;
723 506 500; 728 510 504; 736 513 74; 744 520 190; 746 522 513; 751 526 520;
753 528 522; 758 532 526; 760 534 528; 765 538 532; 767 540 534; 772 544 538;
779 545 548; 780 547 75; 782 548 550; 784 550 552; 786 552 191; 788 554 191;
790 556 547; 795 560 554; 802 561 564; 803 563 76; 805 564 566; 807 566 568;
809 568 192; 811 570 192; 813 572 563; 818 576 570; 820 578 572; 825 582 576;
827 584 578; 832 588 582; 834 590 584; 839 594 588; 946 1507 64; 996 713 716;
997 715 70; 999 716 718; 1001 718 720; 1003 720 186; 1005 722 186;
1007 724 715; 1012 728 722; 1014 730 724; 1019 734 728; 1021 736 730;
1026 740 734; 1033 742 76; 1038 746 192; 1040 748 742; 1045 752 746;
1047 754 748; 1052 758 752; 1054 760 754; 1059 764 758; 1154 832 834;
1156 834 836; 1158 836 838; 1160 838 213; 1199 866 868; 1201 868 870;
1203 870 872; 1205 872 219; 1207 874 219; 1213 879 874; 1219 884 879;
1225 889 884; 1232 890 892; 1234 892 894; 1236 894 896; 1238 896 225;
1240 898 225; 1246 903 898; 1252 908 903; 1258 913 908; 1345 984 986;
1347 986 988; 1349 988 990; 1351 990 208; 1384 1018 1020; 1386 1020 1022;
1388 1022 1024; 1390 1024 214; 1392 1026 214; 1398 1031 1026; 1404 1036 1031;
1410 1041 1036; 1417 1042 1044; 1419 1044 1046; 1421 1046 1048; 1423 1048 220;
1425 1050 220; 1431 1055 1050; 1437 1060 1055; 1443 1065 1060; 1540 1124 1126;
1542 1126 1128; 1544 1128 1130; 1546 1130 221; 1548 1132 221; 1554 1137 1132;
1560 1142 1137; 1566 1147 1142; 1572 1152 1147; 1579 1153 1155; 1581 1155 1157;
1583 1157 1159; 1585 1159 222; 1587 1161 222; 1593 1166 1161; 1599 1171 1166;
1605 1176 1171; 1611 1181 1176; 1618 1182 1184; 1620 1184 1186; 1622 1186 1188;
1624 1188 223; 1626 1190 223; 1632 1195 1190; 1638 1200 1195; 1644 1205 1200;
1650 1210 1205; 1657 1211 1213; 1659 1213 1215; 1661 1215 1217; 1663 1217 224;
1665 1219 224; 1671 1224 1219; 1682 1229 225; 1688 1234 1229; 1694 1239 1234;
1700 1244 1239; 1706 1249 1244; 1713 1250 1253; 1714 1252 176; 1716 1253 1255;
1718 1255 1257; 1720 1257 209; 1722 1259 209; 1724 1261 1252; 1729 1265 1259;
1731 1267 1261; 1736 1271 1265; 1738 1273 1267; 1743 1277 1271; 1745 1279 1273;
1750 1283 1277; 1757 1284 1287; 1758 1286 177; 1760 1287 1289; 1762 1289 1291;
1764 1291 210; 1766 1293 210; 1768 1295 1286; 1773 1299 1293; 1775 1301 1295;
1780 1305 1299; 1782 1307 1301; 1787 1311 1305; 1789 1313 1307; 1794 1317 1311;

1801 1318 1321; 1802 1320 178; 1804 1321 1323; 1806 1323 1325; 1808 1325 211;
1810 1327 211; 1812 1329 1320; 1817 1333 1327; 1819 1335 1329; 1824 1339 1333;
1826 1341 1335; 1831 1345 1339; 1833 1347 1341; 1838 1351 1345; 1845 1352 139;
1847 1353 1352; 1849 1354 1353; 1851 1355 1354; 1853 1356 1355; 1856 1357 138;
1858 1358 1357; 1860 1359 1358; 1862 1360 1359; 1864 1361 1360; 1867 1362 137;
1869 1363 1362; 1871 1364 1363; 1873 1365 1364; 1875 1366 1365; 1883 1477 190;
2042 1467 48; 2043 1468 49; 2044 1467 1468; 2045 1469 50; 2046 1468 1469;
2047 1470 53; 2048 1471 54; 2049 1470 1471; 2050 1467 1471; 2051 1472 55;
2052 1468 1472; 2053 1473 60; 2054 1471 1473; 2059 1476 1478; 2060 1476 758;
2062 1478 191; 2063 1477 1478; 2064 1479 1480; 2065 1481 1955; 2066 1483 1484;
2067 139 1485; 2068 1485 1777; 2069 1479 1481; 2070 1480 1955; 2071 1483 1485;
2072 1482 1484; 2073 1484 1486; 2075 1481 1483; 2076 133 1483; 2077 127 1481;
2078 1510 1479; 2103 213 1486; 2105 212 1485; 2112 211 212; 2113 212 1776;
2134 1506 63; 2136 1506 1507; 2137 1508 50; 2138 1509 165; 2139 1510 127;
2140 1511 1512; 2141 1513 1514; 2142 1515 1516; 2143 1517 1876; 2144 1511 1518;
2145 1513 1519; 2147 1521 1924; 2148 1522 1523; 2149 1524 1525; 2150 1518 1526;
2151 1526 1527; 2152 1527 1528; 2153 1528 1513; 2154 1523 1529; 2155 1530 1522;
2156 1529 1531; 2157 1531 1532; 2158 1532 1524; 2159 1533 1524; 2160 1534 1530;
2161 1535 1533; 2162 1536 1534; 2163 1537 1535; 2164 1512 1536; 2165 1514 1537;
2166 1519 1538; 2167 1538 1539; 2168 1539 1540; 2169 1540 1515; 2170 1525 1541;
2171 1541 1542; 2172 1542 1543; 2173 1543 1544; 2174 1545 1544; 2175 1546 1545;
2176 1547 1546; 2177 1516 1547; 2178 1511 1556; 2179 1522 65; 2180 1513 1548;
2181 1549 175; 2182 1548 1549; 2183 1524 1973; 2186 1544 1978; 2189 1515 1554;
2190 1555 208; 2191 1554 1555; 2192 1556 1557; 2193 1557 59; 2307 1624 176;
2313 1630 177; 2326 1641 178; 2328 1642 1624; 2334 1648 1630; 2347 1659 1641;
2349 1660 1642; 2355 1666 1648; 2368 1677 1659; 2370 1678 1660; 2376 1684 1666;
2389 1695 1677; 2391 1696 60; 2393 1697 1696; 2395 1698 1697; 2397 1699 1698;
2399 1700 1699; 2401 1701 61; 2403 1702 1701; 2405 1703 1702; 2407 1704 1703;
2409 1705 1704; 2412 1706 62; 2413 1707 1706; 2415 1708 1707; 2417 1709 1708;
2419 1710 1709; 2457 213 889; 2458 64 736; 2459 180 740; 2460 1760 1736;
2465 1764 1740; 2467 1765 1741; 2473 1770 1746; 2475 1772 1760; 2480 1776 1764;
2482 1777 1765; 2488 1782 1770; 2505 1712 180; 2506 1716 213; 2507 1717 1486;
2508 1722 64; 2509 1724 1712; 2510 1728 1716; 2511 1729 1717; 2512 1734 1722;
2513 1736 1724; 2514 1740 1728; 2515 1741 1729; 2516 1746 1734; 2541 1794 199;
2542 42 48; 2543 157 163; 2544 194 197; 2545 673 676; 2546 676 678;
2547 678 680; 2548 680 180; 2549 1790 179; 2550 1791 1790; 2551 1792 1791;
2552 1793 1792; 2553 1783 1785; 2554 1785 1786; 2555 1786 1787; 2556 1787 212;
2611 1822 71; 2622 1827 72; 2635 1833 73; 2648 1839 74; 2655 1842 75;
2668 1848 76; 2694 1866 1867; 2695 1867 63; 2733 1876 1511; 2738 1878 59;
2764 1890 61; 2777 1896 62; 2784 1899 63; 2797 1905 64; 2828 1918 65;
2843 1924 1522; 2866 1936 70; 2943 1951 161; 2945 1951 1958; 2946 1531 392;
2947 511 514; 2948 514 516; 2949 516 518; 2950 518 190; 2951 1953 52;
2952 1954 168; 2953 1955 1482; 2960 1959 1964; 2962 1959 1960; 2963 1962 1479;
2964 1963 7271; 2965 1962 1963; 2966 1964 1480; 2968 1964 1965; 2969 1479 1967;
2970 1481 1968; 2971 1967 1971; 2972 1968 1972; 2973 1967 1968; 2974 1480 1971;
2975 1955 1972; 2976 1971 1972; 2977 1973 1979; 2982 1978 1984; 2984 1979 181;
2989 1984 214; 2996 1542 1976; 2997 1976 1982; 2998 1982 1022; 2999 214 1985;
3000 1515 1986; 3001 1544 1987; 3002 136 1988; 3003 1986 1987; 3004 1988 1985;
3005 1987 1985; 3006 1986 1988; 7049 2147 2245; 7050 2253 2361; 7051 2369 2471;
7052 2478 2562; 7054 5281 5488; 7055 5498 2803; 7056 2810 2638; 7058 4165 4083;
7059 4089 5134; 7060 5152 2714; 7061 4224 5623; 7062 5633 6163; 7063 6173 2907;
7064 2914 4266; 7065 4354 5758; 7066 5768 6298; 7067 6308 3011; 7068 3018 7266;
7069 4472 5893; 7070 5903 6433; 7071 6443 6568; 7072 6694 7265; 7073 4592 6028;
7074 4538 4522; 7075 4418 4403; 7076 4301 4241; 7077 4205 4042; 7078 3095 2187;

7079 5960 5949; 7080 5825 5814; 7081 5690 5679; 7082 5555 4196; 7083 4131 5305;
7084 5241 2302; 7085 6365 6354; 7086 6230 6219; 7087 6095 4120; 7088 4055 5544;
7089 5420 2418; 7090 6500 6766; 7091 2963 2955; 7092 2859 5225; 7093 5060 2851;
7094 2755 2519; 7095 6644 3066; 7096 2978 2962; 7097 2874 5232; 7098 5074 2858;
7099 2770 2526; 7100 6871 4288; 7101 4250 2751; 7102 2686 2675; 7103 2610 2599;
7104 6766 3059; 7105 6766 6684; 7298 6989 4159; 7299 6990 5277; 7528 7266 6917;
7529 7264 7266; 7530 7267 166; 7531 7267 1958; 7532 7268 168; 7533 1958 7268;
7534 7269 1963; 7535 7269 1960; 7536 7270 7272; 7537 1960 7270; 7538 7271 1481;
7539 7271 1965; 7540 7272 1482; 7541 1965 7272; 7542 7273 1473; 7543 5305 5299;

ELEMENT INCIDENCES SHELL

575 65 387 388 389; 577 387 390 391 388; 579 390 392 393 391;
581 392 394 395 393; 583 394 181 396 395; 585 389 388 397 398;
586 388 391 399 397; 587 391 393 400 399; 588 393 395 401 400;
590 395 396 402 401; 592 398 397 403 404; 593 397 399 405 403;
594 399 400 406 405; 595 400 401 407 406; 597 401 402 408 407;
599 404 403 409 410; 600 403 405 411 409; 601 405 406 412 411;
602 406 407 413 412; 604 407 408 414 413; 605 410 409 347 59;
606 409 411 350 347; 607 411 412 352 350; 608 412 413 354 352;
609 413 414 175 354; 612 71 415 416 417; 614 415 418 419 416;
616 418 420 421 419; 618 420 422 423 421; 620 422 187 424 423;
622 417 416 425 426; 623 416 419 427 425; 624 419 421 428 427;
625 421 423 429 428; 627 423 424 430 429; 629 426 425 431 432;
630 425 427 433 431; 631 427 428 434 433; 632 428 429 435 434;
634 429 430 436 435; 636 432 431 437 438; 637 431 433 439 437;
638 433 434 440 439; 639 434 435 441 440; 641 435 436 442 441;
642 438 437 387 65; 643 437 439 390 387; 644 439 440 392 390;
645 440 441 394 392; 646 441 442 181 394; 649 72 443 444 445;
651 443 446 447 444; 653 446 448 449 447; 655 448 450 451 449;
657 450 188 452 451; 659 445 444 453 454; 660 444 447 455 453;
661 447 449 456 455; 662 449 451 457 456; 664 451 452 458 457;
666 454 453 459 460; 667 453 455 461 459; 668 455 456 462 461;
669 456 457 463 462; 671 457 458 464 463; 673 460 459 465 466;
674 459 461 467 465; 675 461 462 468 467; 676 462 463 469 468;
678 463 464 470 469; 680 466 465 471 472; 681 465 467 473 471;
682 467 468 474 473; 683 468 469 475 474; 685 469 470 476 475;
686 472 471 415 71; 687 471 473 418 415; 688 473 474 420 418;
689 474 475 422 420; 690 475 476 187 422; 693 73 477 478 479;
695 477 480 481 478; 697 480 482 483 481; 699 482 484 485 483;
701 484 189 486 485; 703 479 478 487 488; 704 478 481 489 487;
705 481 483 490 489; 706 483 485 491 490; 708 485 486 492 491;
710 488 487 493 494; 711 487 489 495 493; 712 489 490 496 495;
713 490 491 497 496; 715 491 492 498 497; 717 494 493 499 500;
718 493 495 501 499; 719 495 496 502 501; 720 496 497 503 502;
722 497 498 504 503; 724 500 499 505 506; 725 499 501 507 505;
726 501 502 508 507; 727 502 503 509 508; 729 503 504 510 509;
730 506 505 443 72; 731 505 507 446 443; 732 507 508 448 446;
733 508 509 450 448; 734 509 510 188 450; 737 74 511 512 513;
739 511 514 515 512; 741 514 516 517 515; 743 516 518 519 517;
745 518 190 520 519; 747 513 512 521 522; 748 512 515 523 521;
749 515 517 524 523; 750 517 519 525 524; 752 519 520 526 525;
754 522 521 527 528; 755 521 523 529 527; 756 523 524 530 529;
757 524 525 531 530; 759 525 526 532 531; 761 528 527 533 534;
762 527 529 535 533; 763 529 530 536 535; 764 530 531 537 536;
766 531 532 538 537; 768 534 533 539 540; 769 533 535 541 539;

770 535 536 542 541; 771 536 537 543 542; 773 537 538 544 543;
774 540 539 477 73; 775 539 541 480 477; 776 541 542 482 480;
777 542 543 484 482; 778 543 544 189 484; 781 75 545 546 547;
783 545 548 549 546; 785 548 550 551 549; 787 550 552 553 551;
789 552 191 554 553; 791 547 546 555 556; 792 546 549 557 555;
793 549 551 558 557; 794 551 553 559 558; 796 553 554 560 559;
797 556 555 511 74; 798 555 557 514 511; 799 557 558 516 514;
800 558 559 518 516; 801 559 560 190 518; 804 76 561 562 563;
806 561 564 565 562; 808 564 566 567 565; 810 566 568 569 567;
812 568 192 570 569; 814 563 562 571 572; 815 562 565 573 571;
816 565 567 574 573; 817 567 569 575 574; 819 569 570 576 575;
821 572 571 577 578; 822 571 573 579 577; 823 573 574 580 579;
824 574 575 581 580; 826 575 576 582 581; 828 578 577 583 584;
829 577 579 585 583; 830 579 580 586 585; 831 580 581 587 586;
833 581 582 588 587; 835 584 583 589 590; 836 583 585 591 589;
837 585 586 592 591; 838 586 587 593 592; 840 587 588 594 593;
841 590 589 545 75; 842 589 591 548 545; 843 591 592 550 548;
844 592 593 552 550; 845 593 594 191 552; 998 70 713 714 715;
1000 713 716 717 714; 1002 716 718 719 717; 1004 718 720 721 719;
1006 720 186 722 721; 1008 715 714 723 724; 1009 714 717 725 723;
1010 717 719 726 725; 1011 719 721 727 726; 1013 721 722 728 727;
1015 724 723 729 730; 1016 723 725 731 729; 1017 725 726 732 731;
1018 726 727 733 732; 1020 727 728 734 733; 1022 730 729 735 736;
1023 729 731 737 735; 1024 731 732 738 737; 1025 732 733 739 738;
1027 733 734 740 739; 1028 736 735 673 64; 1029 735 737 676 673;
1030 737 738 678 676; 1031 738 739 680 678; 1032 739 740 180 680;
1034 76 561 741 742; 1035 561 564 743 741; 1036 564 566 744 743;
1037 566 568 745 744; 1039 568 192 746 745; 1041 742 741 747 748;
1042 741 743 749 747; 1043 743 744 750 749; 1044 744 745 751 750;
1046 745 746 752 751; 1048 748 747 753 754; 1049 747 749 755 753;
1050 749 750 756 755; 1051 750 751 757 756; 1053 751 752 758 757;
1055 754 753 759 760; 1056 753 755 761 759; 1057 755 756 762 761;
1058 756 757 763 762; 1060 757 758 764 763; 1061 760 759 713 70;
1062 759 761 716 713; 1063 761 762 718 716; 1064 762 763 720 718;
1065 763 764 186 720; 1200 186 866 867 722; 1202 866 868 869 867;
1204 868 870 871 869; 1206 870 872 873 871; 1208 872 219 874 873;
1209 722 867 875 728; 1210 867 869 876 875; 1211 869 871 877 876;
1212 871 873 878 877; 1214 873 874 879 878; 1215 728 875 880 734;
1216 875 876 881 880; 1217 876 877 882 881; 1218 877 878 883 882;
1220 878 879 884 883; 1221 734 880 885 740; 1222 880 881 886 885;
1223 881 882 887 886; 1224 882 883 888 887; 1226 883 884 889 888;
1227 740 885 832 180; 1228 885 886 834 832; 1229 886 887 836 834;
1230 887 888 838 836; 1231 888 889 213 838; 1233 192 890 891 746;
1235 890 892 893 891; 1237 892 894 895 893; 1239 894 896 897 895;
1241 896 225 898 897; 1242 746 891 899 752; 1243 891 893 900 899;
1244 893 895 901 900; 1245 895 897 902 901; 1247 897 898 903 902;
1248 752 899 904 758; 1249 899 900 905 904; 1250 900 901 906 905;
1251 901 902 907 906; 1253 902 903 908 907; 1254 758 904 909 764;
1255 904 905 910 909; 1256 905 906 911 910; 1257 906 907 912 911;
1259 907 908 913 912; 1260 764 909 866 186; 1261 909 910 868 866;
1262 910 911 870 868; 1263 911 912 872 870; 1264 912 913 219 872;
1385 181 1018 1019 396; 1387 1018 1020 1021 1019; 1389 1020 1022 1023 1021;
1391 1022 1024 1025 1023; 1393 1024 214 1026 1025; 1394 396 1019 1027 402;
1395 1019 1021 1028 1027; 1396 1021 1023 1029 1028; 1397 1023 1025 1030 1029;

1399 1025 1026 1031 1030; 1400 402 1027 1032 408; 1401 1027 1028 1033 1032;
1402 1028 1029 1034 1033; 1403 1029 1030 1035 1034; 1405 1030 1031 1036 1035;
1406 408 1032 1037 414; 1407 1032 1033 1038 1037; 1408 1033 1034 1039 1038;
1409 1034 1035 1040 1039; 1411 1035 1036 1041 1040; 1412 414 1037 984 175;
1413 1037 1038 986 984; 1414 1038 1039 988 986; 1415 1039 1040 990 988;
1416 1040 1041 208 990; 1418 187 1042 1043 424; 1420 1042 1044 1045 1043;
1422 1044 1046 1047 1045; 1424 1046 1048 1049 1047; 1426 1048 220 1050 1049;
1427 424 1043 1051 430; 1428 1043 1045 1052 1051; 1429 1045 1047 1053 1052;
1430 1047 1049 1054 1053; 1432 1049 1050 1055 1054; 1433 430 1051 1056 436;
1434 1051 1052 1057 1056; 1435 1052 1053 1058 1057; 1436 1053 1054 1059 1058;
1438 1054 1055 1060 1059; 1439 436 1056 1061 442; 1440 1056 1057 1062 1061;
1441 1057 1058 1063 1062; 1442 1058 1059 1064 1063; 1444 1059 1060 1065 1064;
1445 442 1061 1018 181; 1446 1061 1062 1020 1018; 1447 1062 1063 1022 1020;
1448 1063 1064 1024 1022; 1449 1064 1065 214 1024; 1541 188 1124 1125 452;
1543 1124 1126 1127 1125; 1545 1126 1128 1129 1127; 1547 1128 1130 1131 1129;
1549 1130 221 1132 1131; 1550 452 1125 1133 458; 1551 1125 1127 1134 1133;
1552 1127 1129 1135 1134; 1553 1129 1131 1136 1135; 1555 1131 1132 1137 1136;
1556 458 1133 1138 464; 1557 1133 1134 1139 1138; 1558 1134 1135 1140 1139;
1559 1135 1136 1141 1140; 1561 1136 1137 1142 1141; 1562 464 1138 1143 470;
1563 1138 1139 1144 1143; 1564 1139 1140 1145 1144; 1565 1140 1141 1146 1145;
1567 1141 1142 1147 1146; 1568 470 1143 1148 476; 1569 1143 1144 1149 1148;
1570 1144 1145 1150 1149; 1571 1145 1146 1151 1150; 1573 1146 1147 1152 1151;
1574 476 1148 1042 187; 1575 1148 1149 1044 1042; 1576 1149 1150 1046 1044;
1577 1150 1151 1048 1046; 1578 1151 1152 220 1048; 1580 189 1153 1154 486;
1582 1153 1155 1156 1154; 1584 1155 1157 1158 1156; 1586 1157 1159 1160 1158;
1588 1159 222 1161 1160; 1589 486 1154 1162 492; 1590 1154 1156 1163 1162;
1591 1156 1158 1164 1163; 1592 1158 1160 1165 1164; 1594 1160 1161 1166 1165;
1595 492 1162 1167 498; 1596 1162 1163 1168 1167; 1597 1163 1164 1169 1168;
1598 1164 1165 1170 1169; 1600 1165 1166 1171 1170; 1601 498 1167 1172 504;
1602 1167 1168 1173 1172; 1603 1168 1169 1174 1173; 1604 1169 1170 1175 1174;
1606 1170 1171 1176 1175; 1607 504 1172 1177 510; 1608 1172 1173 1178 1177;
1609 1173 1174 1179 1178; 1610 1174 1175 1180 1179; 1612 1175 1176 1181 1180;
1613 510 1177 1124 188; 1614 1177 1178 1126 1124; 1615 1178 1179 1128 1126;
1616 1179 1180 1130 1128; 1617 1180 1181 221 1130; 1619 190 1182 1183 520;
1621 1182 1184 1185 1183; 1623 1184 1186 1187 1185; 1625 1186 1188 1189 1187;
1627 1188 223 1190 1189; 1628 520 1183 1191 526; 1629 1183 1185 1192 1191;
1630 1185 1187 1193 1192; 1631 1187 1189 1194 1193; 1633 1189 1190 1195 1194;
1634 526 1191 1196 532; 1635 1191 1192 1197 1196; 1636 1192 1193 1198 1197;
1637 1193 1194 1199 1198; 1639 1194 1195 1200 1199; 1640 532 1196 1201 538;
1641 1196 1197 1202 1201; 1642 1197 1198 1203 1202; 1643 1198 1199 1204 1203;
1645 1199 1200 1205 1204; 1646 538 1201 1206 544; 1647 1201 1202 1207 1206;
1648 1202 1203 1208 1207; 1649 1203 1204 1209 1208; 1651 1204 1205 1210 1209;
1652 544 1206 1153 189; 1653 1206 1207 1155 1153; 1654 1207 1208 1157 1155;
1655 1208 1209 1159 1157; 1656 1209 1210 222 1159; 1658 191 1211 1212 554;
1660 1211 1213 1214 1212; 1662 1213 1215 1216 1214; 1664 1215 1217 1218 1216;
1666 1217 224 1219 1218; 1667 554 1212 1220 560; 1668 1212 1214 1221 1220;
1669 1214 1216 1222 1221; 1670 1216 1218 1223 1222; 1672 1218 1219 1224 1223;
1673 560 1220 1182 190; 1674 1220 1221 1184 1182; 1675 1221 1222 1186 1184;
1676 1222 1223 1188 1186; 1677 1223 1224 223 1188; 1678 192 890 1225 570;
1679 890 892 1226 1225; 1680 892 894 1227 1226; 1681 894 896 1228 1227;
1683 896 225 1229 1228; 1684 570 1225 1230 576; 1685 1225 1226 1231 1230;
1686 1226 1227 1232 1231; 1687 1227 1228 1233 1232; 1689 1228 1229 1234 1233;
1690 576 1230 1235 582; 1691 1230 1231 1236 1235; 1692 1231 1232 1237 1236;
1693 1232 1233 1238 1237; 1695 1233 1234 1239 1238; 1696 582 1235 1240 588;

1697 1235 1236 1241 1240; 1698 1236 1237 1242 1241; 1699 1237 1238 1243 1242;
1701 1238 1239 1244 1243; 1702 588 1240 1245 594; 1703 1240 1241 1246 1245;
1704 1241 1242 1247 1246; 1705 1242 1243 1248 1247; 1707 1243 1244 1249 1248;
1708 594 1245 1211 191; 1709 1245 1246 1213 1211; 1710 1246 1247 1215 1213;
1711 1247 1248 1217 1215; 1712 1248 1249 224 1217; 1715 176 1250 1251 1252;
1717 1250 1253 1254 1251; 1719 1253 1255 1256 1254; 1721 1255 1257 1258 1256;
1723 1257 209 1259 1258; 1725 1252 1251 1260 1261; 1726 1251 1254 1262 1260;
1727 1254 1256 1263 1262; 1728 1256 1258 1264 1263; 1730 1258 1259 1265 1264;
1732 1261 1260 1266 1267; 1733 1260 1262 1268 1266; 1734 1262 1263 1269 1268;
1735 1263 1264 1270 1269; 1737 1264 1265 1271 1270; 1739 1267 1266 1272 1273;
1740 1266 1268 1274 1272; 1741 1268 1269 1275 1274; 1742 1269 1270 1276 1275;
1744 1270 1271 1277 1276; 1746 1273 1272 1278 1279; 1747 1272 1274 1280 1278;
1748 1274 1275 1281 1280; 1749 1275 1276 1282 1281; 1751 1276 1277 1283 1282;
1752 1279 1278 984 175; 1753 1278 1280 986 984; 1754 1280 1281 988 986;
1755 1281 1282 990 988; 1756 1282 1283 208 990; 1759 177 1284 1285 1286;
1761 1284 1287 1288 1285; 1763 1287 1289 1290 1288; 1765 1289 1291 1292 1290;
1767 1291 210 1293 1292; 1769 1286 1285 1294 1295; 1770 1285 1288 1296 1294;
1771 1288 1290 1297 1296; 1772 1290 1292 1298 1297; 1774 1292 1293 1299 1298;
1776 1295 1294 1300 1301; 1777 1294 1296 1302 1300; 1778 1296 1297 1303 1302;
1779 1297 1298 1304 1303; 1781 1298 1299 1305 1304; 1783 1301 1300 1306 1307;
1784 1300 1302 1308 1306; 1785 1302 1303 1309 1308; 1786 1303 1304 1310 1309;
1788 1304 1305 1311 1310; 1790 1307 1306 1312 1313; 1791 1306 1308 1314 1312;
1792 1308 1309 1315 1314; 1793 1309 1310 1316 1315; 1795 1310 1311 1317 1316;
1796 1313 1312 1250 176; 1797 1312 1314 1253 1250; 1798 1314 1315 1255 1253;
1799 1315 1316 1257 1255; 1800 1316 1317 209 1257; 1803 178 1318 1319 1320;
1805 1318 1321 1322 1319; 1807 1321 1323 1324 1322; 1809 1323 1325 1326 1324;
1811 1325 211 1327 1326; 1813 1320 1319 1328 1329; 1814 1319 1322 1330 1328;
1815 1322 1324 1331 1330; 1816 1324 1326 1332 1331; 1818 1326 1327 1333 1332;
1820 1329 1328 1334 1335; 1821 1328 1330 1336 1334; 1822 1330 1331 1337 1336;
1823 1331 1332 1338 1337; 1825 1332 1333 1339 1338; 1827 1335 1334 1340 1341;
1828 1334 1336 1342 1340; 1829 1336 1337 1343 1342; 1830 1337 1338 1344 1343;
1832 1338 1339 1345 1344; 1834 1341 1340 1346 1347; 1835 1340 1342 1348 1346;
1836 1342 1343 1349 1348; 1837 1343 1344 1350 1349; 1839 1344 1345 1351 1350;
1840 1347 1346 1284 177; 1841 1346 1348 1287 1284; 1842 1348 1349 1289 1287;
1843 1349 1350 1291 1289; 1844 1350 1351 210 1291; 2014 116 118 119 117;
2015 118 124 125 119; 2016 124 130 131 125; 2017 130 136 137 131;
2018 131 137 138 132; 2019 132 138 139 133; 2020 125 131 132 126;
2021 126 132 133 127; 2024 208 214 215 209; 2025 214 220 221 215;
2026 215 221 222 216; 2027 209 215 216 210; 2028 210 216 217 211;
2029 216 222 223 217; 2030 211 217 218 212; 2031 217 223 224 218;
2032 218 224 225 219; 2033 212 218 219 213; 2040 194 197 198 195;
2041 195 198 199 196; 2106 1510 127 1481 1479; 2107 1967 1968 1972 1971;
2108 127 133 1483 1481; 2109 1481 1483 1484 1482; 2110 133 139 1485 1483;
2111 1483 1485 1486 1484; 2196 1522 1523 1560 1530; 2197 1523 1529 1561 1560;
2198 1529 1531 1562 1561; 2199 1531 1532 1563 1562; 2200 1532 1524 1533 1563;
2201 1530 1560 1564 1534; 2202 1560 1561 1565 1564; 2203 1561 1562 1566 1565;
2204 1562 1563 1567 1566; 2205 1563 1533 1535 1567; 2206 1534 1564 1568 1536;
2207 1564 1565 1569 1568; 2208 1565 1566 1570 1569; 2209 1566 1567 1571 1570;
2210 1567 1535 1537 1571; 2211 1536 1568 1572 1512; 2212 1568 1569 1573 1572;
2213 1569 1570 1574 1573; 2214 1570 1571 1575 1574; 2215 1571 1537 1514 1575;
2216 1512 1572 1518 1511; 2217 1572 1573 1526 1518; 2218 1573 1574 1527 1526;
2219 1574 1575 1528 1527; 2220 1575 1514 1513 1528; 2221 1524 1525 1576 1533;
2222 1525 1541 1577 1576; 2223 1541 1542 1578 1577; 2224 1542 1543 1579 1578;
2225 1543 1544 1545 1579; 2226 1533 1576 1580 1535; 2227 1576 1577 1581 1580;

2228 1577 1578 1582 1581; 2229 1578 1579 1583 1582; 2230 1579 1545 1546 1583;
2231 1535 1580 1584 1537; 2232 1580 1581 1585 1584; 2233 1581 1582 1586 1585;
2234 1582 1583 1587 1586; 2235 1583 1546 1547 1587; 2236 1537 1584 1588 1514;
2237 1584 1585 1589 1588; 2238 1585 1586 1590 1589; 2239 1586 1587 1591 1590;
2240 1587 1547 1516 1591; 2241 1514 1588 1519 1513; 2242 1588 1589 1538 1519;
2243 1589 1590 1539 1538; 2244 1590 1591 1540 1539; 2245 1591 1516 1515 1540;
2276 1986 1987 1985 1988; 2277 59 347 1608 1557; 2278 347 350 1609 1608;
2279 350 352 1610 1609; 2280 352 354 1611 1610; 2281 354 175 1549 1611;
2282 1557 1608 1612 1556; 2283 1608 1609 1613 1612; 2284 1609 1610 1614 1613;
2285 1610 1611 1615 1614; 2286 1611 1549 1548 1615; 2287 1556 1612 1518 1511;
2288 1612 1613 1526 1518; 2289 1613 1614 1527 1526; 2290 1614 1615 1528 1527;
2291 1615 1548 1513 1528; 2292 175 984 1616 1549; 2293 984 986 1617 1616;
2294 986 988 1618 1617; 2295 988 990 1619 1618; 2296 990 208 1555 1619;
2297 1549 1616 1620 1548; 2298 1616 1617 1621 1620; 2299 1617 1618 1622 1621;
2300 1618 1619 1623 1622; 2301 1619 1555 1554 1623; 2302 1548 1620 1519 1513;
2303 1620 1621 1538 1519; 2304 1621 1622 1539 1538; 2305 1622 1623 1540 1539;
2306 1623 1554 1515 1540; 2308 1624 176 1252 1625; 2309 1625 1252 1261 1626;
2310 1626 1261 1267 1627; 2311 1627 1267 1273 1628; 2312 1628 1273 1279 1629;
2314 1630 177 1286 1631; 2315 1631 1286 1295 1632; 2316 1632 1295 1301 1633;
2317 1633 1301 1307 1634; 2318 1634 1307 1313 1635; 2319 1635 1313 176 1624;
2320 1636 1320 1329 1637; 2321 1637 1329 1335 1638; 2322 1638 1335 1341 1639;
2323 1639 1341 1347 1640; 2324 1640 1347 177 1630; 2325 1629 1279 175 354;
2327 1641 178 1320 1636; 2329 1642 1624 1625 1643; 2330 1643 1625 1626 1644;
2331 1644 1626 1627 1645; 2332 1645 1627 1628 1646; 2333 1646 1628 1629 1647;
2335 1648 1630 1631 1649; 2336 1649 1631 1632 1650; 2337 1650 1632 1633 1651;
2338 1651 1633 1634 1652; 2339 1652 1634 1635 1653; 2340 1653 1635 1624 1642;
2341 1654 1636 1637 1655; 2342 1655 1637 1638 1656; 2343 1656 1638 1639 1657;
2344 1657 1639 1640 1658; 2345 1658 1640 1630 1648; 2346 1647 1629 354 352;
2348 1659 1641 1636 1654; 2350 1660 1642 1643 1661; 2351 1661 1643 1644 1662;
2352 1662 1644 1645 1663; 2353 1663 1645 1646 1664; 2354 1664 1646 1647 1665;
2356 1666 1648 1649 1667; 2357 1667 1649 1650 1668; 2358 1668 1650 1651 1669;
2359 1669 1651 1652 1670; 2360 1670 1652 1653 1671; 2361 1671 1653 1642 1660;
2362 1672 1654 1655 1673; 2363 1673 1655 1656 1674; 2364 1674 1656 1657 1675;
2365 1675 1657 1658 1676; 2366 1676 1658 1648 1666; 2367 1665 1647 352 350;
2369 1677 1659 1654 1672; 2371 1678 1660 1661 1679; 2372 1679 1661 1662 1680;
2373 1680 1662 1663 1681; 2374 1681 1663 1664 1682; 2375 1682 1664 1665 1683;
2377 1684 1666 1667 1685; 2378 1685 1667 1668 1686; 2379 1686 1668 1669 1687;
2380 1687 1669 1670 1688; 2381 1688 1670 1671 1689; 2382 1689 1671 1660 1678;
2383 1690 1672 1673 1691; 2384 1691 1673 1674 1692; 2385 1692 1674 1675 1693;
2386 1693 1675 1676 1694; 2387 1694 1676 1666 1684; 2388 1683 1665 350 347;
2390 1695 1677 1672 1690; 2392 60 1678 1679 1696; 2394 1696 1679 1680 1697;
2396 1697 1680 1681 1698; 2398 1698 1681 1682 1699; 2400 1699 1682 1683 1700;
2402 61 1684 1685 1701; 2404 1701 1685 1686 1702; 2406 1702 1686 1687 1703;
2408 1703 1687 1688 1704; 2410 1704 1688 1689 1705; 2411 1705 1689 1678 60;
2414 1706 1690 1691 1707; 2416 1707 1691 1692 1708; 2418 1708 1692 1693 1709;
2420 1709 1693 1694 1710; 2421 1710 1694 1684 61; 2422 1700 1683 347 59;
2423 62 1695 1690 1706; 2424 180 832 1711 1712; 2425 832 834 1713 1711;
2426 834 836 1714 1713; 2427 836 838 1715 1714; 2428 838 213 1716 1715;
2430 680 180 1712 1718; 2431 678 680 1718 1719; 2432 676 678 1719 1720;
2433 673 676 1720 1721; 2434 64 673 1721 1722; 2435 1712 1711 1723 1724;
2436 1711 1713 1725 1723; 2437 1713 1714 1726 1725; 2438 1714 1715 1727 1726;
2439 1715 1716 1728 1727; 2441 1718 1712 1724 1730; 2442 1719 1718 1730 1731;
2443 1720 1719 1731 1732; 2444 1721 1720 1732 1733; 2445 1722 1721 1733 1734;
2446 1724 1723 1735 1736; 2447 1723 1725 1737 1735; 2448 1725 1726 1738 1737;

2449 1726 1727 1739 1738; 2450 1727 1728 1740 1739; 2452 1730 1724 1736 1742;
2453 1731 1730 1742 1743; 2454 1732 1731 1743 1744; 2455 1733 1732 1744 1745;
2456 1734 1733 1745 1746; 2461 1736 1735 1759 1760; 2462 1735 1737 1761 1759;
2463 1737 1738 1762 1761; 2464 1738 1739 1763 1762; 2466 1739 1740 1764 1763;
2469 1742 1736 1760 1766; 2470 1743 1742 1766 1767; 2471 1744 1743 1767 1768;
2472 1745 1744 1768 1769; 2474 1746 1745 1769 1770; 2476 1760 1759 1771 1772;
2477 1759 1761 1773 1771; 2478 1761 1762 1774 1773; 2479 1762 1763 1775 1774;
2481 1763 1764 1776 1775; 2484 1766 1760 1772 1778; 2485 1767 1766 1778 1779;
2486 1768 1767 1779 1780; 2487 1769 1768 1780 1781; 2489 1770 1769 1781 1782;
2491 1772 1771 1783 179; 2492 1771 1773 1785 1783; 2493 1773 1774 1786 1785;
2494 1774 1775 1787 1786; 2496 1775 1776 212 1787; 2499 1778 1772 179 1790;
2500 1779 1778 1790 1791; 2501 1780 1779 1791 1792; 2502 1781 1780 1792 1793;
2504 1782 1781 1793 63; 2517 154 156 157 155; 2518 156 162 163 157;
2519 162 169 170 163; 2520 169 175 176 170; 2521 170 176 177 171;
2522 171 177 178 172; 2523 163 170 171 164; 2524 164 171 172 165;
2525 1509 165 166 160; 2527 165 172 173 166; 2528 166 173 174 168;
2529 172 178 179 173; 2530 173 179 180 174; 2531 175 181 182 176;
2532 181 187 188 182; 2533 182 188 189 183; 2534 176 182 183 177;
2535 177 183 184 178; 2536 183 189 190 184; 2537 178 184 185 179;
2538 184 190 191 185; 2539 185 191 192 186; 2540 179 185 186 180;
2612 71 472 1821 1822; 2614 472 466 1823 1821; 2616 466 460 1824 1823;
2618 460 454 1825 1824; 2620 454 445 1826 1825; 2623 445 72 1827 1826;
2625 72 506 1828 1827; 2627 506 500 1829 1828; 2629 500 494 1830 1829;
2631 494 488 1831 1830; 2633 488 479 1832 1831; 2636 479 73 1833 1832;
2638 73 540 1834 1833; 2640 540 534 1835 1834; 2642 534 528 1836 1835;
2644 528 522 1837 1836; 2646 522 513 1838 1837; 2649 513 74 1839 1838;
2651 74 556 1840 1839; 2653 556 547 1841 1840; 2656 547 75 1842 1841;
2658 75 590 1843 1842; 2660 590 584 1844 1843; 2662 584 578 1845 1844;
2664 578 572 1846 1845; 2666 572 563 1847 1846; 2669 563 76 1848 1847;
2734 1511 1556 1875 1876; 2736 1556 1557 1877 1875; 2739 1557 59 1878 1877;
2741 59 1700 1879 1878; 2743 1700 1699 1880 1879; 2745 1699 1698 1881 1880;
2747 1698 1697 1882 1881; 2749 1697 1696 1883 1882; 2752 1696 60 7273 1883;
2754 60 1705 1885 7273; 2756 1705 1704 1886 1885; 2758 1704 1703 1887 1886;
2760 1703 1702 1888 1887; 2762 1702 1701 1889 1888; 2765 1701 61 1890 1889;
2767 61 1710 1891 1890; 2769 1710 1709 1892 1891; 2771 1709 1708 1893 1892;
2773 1708 1707 1894 1893; 2775 1707 1706 1895 1894; 2778 1706 62 1896 1895;
2780 62 1866 1897 1896; 2782 1866 1867 1898 1897; 2785 1867 63 1899 1898;
2787 63 1782 1900 1899; 2789 1782 1770 1901 1900; 2791 1770 1746 1902 1901;
2793 1746 1734 1903 1902; 2795 1734 1722 1904 1903; 2798 1722 64 1905 1904;
2820 71 417 1914 1822; 2822 417 426 1915 1914; 2824 426 432 1916 1915;
2826 432 438 1917 1916; 2829 438 65 1918 1917; 2831 65 389 1919 1918;
2833 389 398 1920 1919; 2835 398 404 1921 1920; 2837 404 410 1922 1921;
2839 410 59 1878 1922; 2844 1522 1530 1923 1924; 2845 1530 1534 1925 1923;
2846 1534 1536 1926 1925; 2847 1536 1512 1927 1926; 2848 1512 1511 1876 1927;
2862 76 742 1932 1848; 2863 742 748 1933 1932; 2864 748 754 1934 1933;
2865 754 760 1935 1934; 2867 760 70 1936 1935; 2877 70 715 1941 1936;
2878 715 724 1942 1941; 2879 724 730 1943 1942; 2880 730 736 1944 1943;
2881 736 64 1905 1944; 2978 1973 1974 1525 1524; 2979 1974 1975 1541 1525;
2980 1975 1976 1542 1541; 2981 1976 1977 1543 1542; 2983 1977 1978 1544 1543;
2985 1979 1980 1974 1973; 2986 1980 1981 1975 1974; 2987 1981 1982 1976 1975;
2988 1982 1983 1977 1976; 2990 1983 1984 1978 1977; 2991 181 1018 1980 1979;
2992 1018 1020 1981 1980; 2993 1020 1022 1982 1981; 2994 1022 1024 1983 1982;
2995 1024 214 1984 1983; 3007 2029 2097 2098 2099; 3008 2097 2100 2101 2098;
3009 2100 2102 2103 2101; 3010 2102 2104 2105 2103; 3011 2104 2106 2107 2105;

3012 2106 2108 2109 2107; 3013 2108 2110 2111 2109; 3014 2110 2031 2112 2111;
3015 2099 2098 2113 2114; 3016 2098 2101 2115 2113; 3017 2101 2103 2116 2115;
3018 2103 2105 2117 2116; 3019 2105 2107 2118 2117; 3020 2107 2109 2119 2118;
3021 2109 2111 2120 2119; 3022 2111 2112 2121 2120; 3023 2114 2113 2122 2123;
3024 2113 2115 2124 2122; 3025 2115 2116 2125 2124; 3026 2116 2117 2126 2125;
3027 2117 2118 2127 2126; 3028 2118 2119 2128 2127; 3029 2119 2120 2129 2128;
3030 2120 2121 2130 2129; 3031 2123 2122 2131 2132; 3032 2122 2124 2133 2131;
3033 2124 2125 2134 2133; 3034 2125 2126 2135 2134; 3035 2126 2127 2136 2135;
3036 2127 2128 2137 2136; 3037 2128 2129 2138 2137; 3038 2129 2130 2139 2138;
3039 2132 2131 2140 2141; 3040 2131 2133 2142 2140; 3041 2133 2134 2143 2142;
3042 2134 2135 33 2143; 3043 2135 2136 2144 33; 3044 2136 2137 2145 2144;
3045 2137 2138 2146 2145; 3046 2138 2139 2147 2146; 3047 2141 2140 2148 2149;
3048 2140 2142 2150 2148; 3049 2142 2143 2151 2150; 3050 2143 33 2152 2151;
3051 33 2144 2153 2152; 3052 2144 2145 2154 2153; 3053 2145 2146 2155 2154;
3054 2146 2147 2156 2155; 3055 2149 2148 2157 2158; 3056 2148 2150 2159 2157;
3057 2150 2151 2160 2159; 3058 2151 2152 2161 2160; 3059 2152 2153 2162 2161;
3060 2153 2154 2163 2162; 3061 2154 2155 2164 2163; 3062 2155 2156 2165 2164;
3063 2158 2157 2166 2167; 3064 2157 2159 2168 2166; 3065 2159 2160 2169 2168;
3066 2160 2161 2170 2169; 3067 2161 2162 2171 2170; 3068 2162 2163 2172 2171;
3069 2163 2164 2173 2172; 3070 2164 2165 2174 2173; 3071 2167 2166 2175 2176;
3072 2166 2168 2177 2175; 3073 2168 2169 2178 2177; 3074 2169 2170 2179 2178;
3075 2170 2171 2180 2179; 3076 2171 2172 2181 2180; 3077 2172 2173 2182 2181;
3078 2173 2174 2183 2182; 3079 2176 2175 2184 2030; 3080 2175 2177 2185 2184;
3081 2177 2178 2186 2185; 3082 2178 2179 2187 2186; 3083 2179 2180 2188 2187;
3084 2180 2181 2189 2188; 3085 2181 2182 2190 2189; 3086 2182 2183 2032 2190;
3087 2033 2191 2192 2193; 3088 2191 2194 2195 2192; 3089 2194 2196 2197 2195;
3090 2196 2198 2199 2197; 3091 2198 2200 2201 2199; 3092 2200 2202 2203 2201;
3093 2202 2204 2205 2203; 3094 2204 2206 2207 2205; 3095 2206 2208 2209 2207;
3096 2208 2035 2210 2209; 3097 2193 2192 2211 2212; 3098 2192 2195 2213 2211;
3099 2195 2197 2214 2213; 3100 2197 2199 2215 2214; 3101 2199 2201 2216 2215;
3102 2201 2203 2217 2216; 3103 2203 2205 2218 2217; 3104 2205 2207 2219 2218;
3105 2207 2209 2220 2219; 3106 2209 2210 2221 2220; 3107 2212 2211 2222 2223;
3108 2211 2213 2224 2222; 3109 2213 2214 2225 2224; 3110 2214 2215 2226 2225;
3111 2215 2216 2227 2226; 3112 2216 2217 2228 2227; 3113 2217 2218 2229 2228;
3114 2218 2219 2230 2229; 3115 2219 2220 2231 2230; 3116 2220 2221 2232 2231;
3117 2223 2222 2233 2234; 3118 2222 2224 2235 2233; 3119 2224 2225 2236 2235;
3120 2225 2226 2237 2236; 3121 2226 2227 2238 2237; 3122 2227 2228 2239 2238;
3123 2228 2229 2240 2239; 3124 2229 2230 2241 2240; 3125 2230 2231 2242 2241;
3126 2231 2232 2243 2242; 3127 2234 2233 2244 2245; 3128 2233 2235 2246 2244;
3129 2235 2236 2247 2246; 3130 2236 2237 2248 2247; 3131 2237 2238 34 2248;
3132 2238 2239 2249 34; 3133 2239 2240 2250 2249; 3134 2240 2241 2251 2250;
3135 2241 2242 2252 2251; 3136 2242 2243 2253 2252; 3137 2245 2244 2254 2255;
3138 2244 2246 2256 2254; 3139 2246 2247 2257 2256; 3140 2247 2248 2258 2257;
3141 2248 34 2259 2258; 3142 34 2249 2260 2259; 3143 2249 2250 2261 2260;
3144 2250 2251 2262 2261; 3145 2251 2252 2263 2262; 3146 2252 2253 2264 2263;
3147 2255 2254 2265 2266; 3148 2254 2256 2267 2265; 3149 2256 2257 2268 2267;
3150 2257 2258 2269 2268; 3151 2258 2259 2270 2269; 3152 2259 2260 2271 2270;
3153 2260 2261 2272 2271; 3154 2261 2262 2273 2272; 3155 2262 2263 2274 2273;
3156 2263 2264 2275 2274; 3157 2266 2265 2276 2277; 3158 2265 2267 2278 2276;
3159 2267 2268 2279 2278; 3160 2268 2269 2280 2279; 3161 2269 2270 2281 2280;
3162 2270 2271 2282 2281; 3163 2271 2272 2283 2282; 3164 2272 2273 2284 2283;
3165 2273 2274 2285 2284; 3166 2274 2275 2286 2285; 3167 2277 2276 2287 2288;
3168 2276 2278 2289 2287; 3169 2278 2279 2290 2289; 3170 2279 2280 2291 2290;
3171 2280 2281 2292 2291; 3172 2281 2282 2293 2292; 3173 2282 2283 2294 2293;

3174 2283 2284 2295 2294; 3175 2284 2285 2296 2295; 3176 2285 2286 2297 2296;
3177 2288 2287 2298 2034; 3178 2287 2289 2299 2298; 3179 2289 2290 2300 2299;
3180 2290 2291 2301 2300; 3181 2291 2292 2302 2301; 3182 2292 2293 2303 2302;
3183 2293 2294 2304 2303; 3184 2294 2295 2305 2304; 3185 2295 2296 2306 2305;
3186 2296 2297 2036 2306; 3187 2037 2307 2308 2309; 3188 2307 2310 2311 2308;
3189 2310 2312 2313 2311; 3190 2312 2314 2315 2313; 3191 2314 2316 2317 2315;
3192 2316 2318 2319 2317; 3193 2318 2320 2321 2319; 3194 2320 2322 2323 2321;
3195 2322 2324 2325 2323; 3196 2324 2039 2326 2325; 3197 2309 2308 2327 2328;
3198 2308 2311 2329 2327; 3199 2311 2313 2330 2329; 3200 2313 2315 2331 2330;
3201 2315 2317 2332 2331; 3202 2317 2319 2333 2332; 3203 2319 2321 2334 2333;
3204 2321 2323 2335 2334; 3205 2323 2325 2336 2335; 3206 2325 2326 2337 2336;
3207 2328 2327 2338 2339; 3208 2327 2329 2340 2338; 3209 2329 2330 2341 2340;
3210 2330 2331 2342 2341; 3211 2331 2332 2343 2342; 3212 2332 2333 2344 2343;
3213 2333 2334 2345 2344; 3214 2334 2335 2346 2345; 3215 2335 2336 2347 2346;
3216 2336 2337 2348 2347; 3217 2339 2338 2349 2350; 3218 2338 2340 2351 2349;
3219 2340 2341 2352 2351; 3220 2341 2342 2353 2352; 3221 2342 2343 2354 2353;
3222 2343 2344 2355 2354; 3223 2344 2345 2356 2355; 3224 2345 2346 2357 2356;
3225 2346 2347 2358 2357; 3226 2347 2348 2359 2358; 3227 2350 2349 2360 2361;
3228 2349 2351 2362 2360; 3229 2351 2352 2363 2362; 3230 2352 2353 2364 2363;
3231 2353 2354 35 2364; 3232 2354 2355 2365 35; 3233 2355 2356 2366 2365;
3234 2356 2357 2367 2366; 3235 2357 2358 2368 2367; 3236 2358 2359 2369 2368;
3237 2361 2360 2370 2371; 3238 2360 2362 2372 2370; 3239 2362 2363 2373 2372;
3240 2363 2364 2374 2373; 3241 2364 35 2375 2374; 3242 35 2365 2376 2375;
3243 2365 2366 2377 2376; 3244 2366 2367 2378 2377; 3245 2367 2368 2379 2378;
3246 2368 2369 2380 2379; 3247 2371 2370 2381 2382; 3248 2370 2372 2383 2381;
3249 2372 2373 2384 2383; 3250 2373 2374 2385 2384; 3251 2374 2375 2386 2385;
3252 2375 2376 2387 2386; 3253 2376 2377 2388 2387; 3254 2377 2378 2389 2388;
3255 2378 2379 2390 2389; 3256 2379 2380 2391 2390; 3257 2382 2381 2392 2393;
3258 2381 2383 2394 2392; 3259 2383 2384 2395 2394; 3260 2384 2385 2396 2395;
3261 2385 2386 2397 2396; 3262 2386 2387 2398 2397; 3263 2387 2388 2399 2398;
3264 2388 2389 2400 2399; 3265 2389 2390 2401 2400; 3266 2390 2391 2402 2401;
3267 2393 2392 2403 2404; 3268 2392 2394 2405 2403; 3269 2394 2395 2406 2405;
3270 2395 2396 2407 2406; 3271 2396 2397 2408 2407; 3272 2397 2398 2409 2408;
3273 2398 2399 2410 2409; 3274 2399 2400 2411 2410; 3275 2400 2401 2412 2411;
3276 2401 2402 2413 2412; 3277 2404 2403 2414 2038; 3278 2403 2405 2415 2414;
3279 2405 2406 2416 2415; 3280 2406 2407 2417 2416; 3281 2407 2408 2418 2417;
3282 2408 2409 2419 2418; 3283 2409 2410 2420 2419; 3284 2410 2411 2421 2420;
3285 2411 2412 2422 2421; 3286 2412 2413 2040 2422; 3287 2041 2423 2424 2425;
3288 2423 2426 2427 2424; 3289 2426 2428 2429 2427; 3290 2428 2430 2431 2429;
3291 2432 2434 2435 2433; 3292 2434 2436 2437 2435; 3293 2436 2438 2439 2437;
3294 2438 2043 2440 2439; 3295 2425 2424 2441 2442; 3296 2424 2427 2443 2441;
3297 2427 2429 2444 2443; 3298 2429 2431 2445 2444; 3299 2433 2435 2447 2446;
3300 2435 2437 2448 2447; 3301 2437 2439 2449 2448; 3302 2439 2440 2450 2449;
3303 2442 2441 2451 2452; 3304 2441 2443 2453 2451; 3305 2443 2444 2454 2453;
3306 2444 2445 2455 2454; 3307 2446 2447 2457 2456; 3308 2447 2448 2458 2457;
3309 2448 2449 2459 2458; 3310 2449 2450 2460 2459; 3311 2452 2451 2461 2462;
3312 2451 2453 2463 2461; 3313 2453 2454 2464 2463; 3314 2454 2455 2465 2464;
3315 2456 2457 2467 2466; 3316 2457 2458 2468 2467; 3317 2458 2459 2469 2468;
3318 2459 2460 2470 2469; 3319 2462 2461 36 2471; 3320 2461 2463 2472 36;
3321 2463 2464 2473 2472; 3322 2464 2465 2474 2473; 3323 2466 2467 2476 2475;
3324 2467 2468 2477 2476; 3325 2468 2469 37 2477; 3326 2469 2470 2478 37;
3327 2471 36 2479 2480; 3328 36 2472 2481 2479; 3329 2472 2473 2482 2481;
3330 2473 2474 2483 2482; 3331 2475 2476 2485 2484; 3332 2476 2477 2486 2485;
3333 2477 37 2487 2486; 3334 37 2478 2488 2487; 3335 2480 2479 2489 2490;

3336 2479 2481 2491 2489; 3337 2481 2482 2492 2491; 3338 2482 2483 2493 2492;
3339 2484 2485 2495 2494; 3340 2485 2486 2496 2495; 3341 2486 2487 2497 2496;
3342 2487 2488 2498 2497; 3343 2490 2489 2499 2500; 3344 2489 2491 2501 2499;
3345 2491 2492 2502 2501; 3346 2492 2493 2503 2502; 3347 2494 2495 2505 2504;
3348 2495 2496 2506 2505; 3349 2496 2497 2507 2506; 3350 2497 2498 2508 2507;
3351 2500 2499 2509 2510; 3352 2499 2501 2511 2509; 3353 2501 2502 2512 2511;
3354 2502 2503 2513 2512; 3355 2504 2505 2515 2514; 3356 2505 2506 2516 2515;
3357 2506 2507 2517 2516; 3358 2507 2508 2518 2517; 3359 2510 2509 2519 2042;
3360 2509 2511 2520 2519; 3361 2511 2512 2521 2520; 3362 2512 2513 2522 2521;
3363 2514 2515 2524 2523; 3364 2515 2516 2525 2524; 3365 2516 2517 2526 2525;
3366 2517 2518 2044 2526; 3367 2045 2527 2528 2529; 3368 2527 2530 2531 2528;
3369 2530 2532 2533 2531; 3370 2532 2534 2535 2533; 3371 2534 2536 2537 2535;
3372 2536 2538 2539 2537; 3373 2538 2540 2541 2539; 3374 2540 2047 2542 2541;
3375 2529 2528 2543 2544; 3376 2528 2531 2545 2543; 3377 2531 2533 2546 2545;
3378 2533 2535 2547 2546; 3379 2535 2537 2548 2547; 3380 2537 2539 2549 2548;
3381 2539 2541 2550 2549; 3382 2541 2542 2551 2550; 3383 2544 2543 2552 2553;
3384 2543 2545 2554 2552; 3385 2545 2546 2555 2554; 3386 2546 2547 2556 2555;
3387 2547 2548 2557 2556; 3388 2548 2549 2558 2557; 3389 2549 2550 2559 2558;
3390 2550 2551 2560 2559; 3391 2553 2552 2561 2562; 3392 2552 2554 2563 2561;
3393 2554 2555 2564 2563; 3394 2555 2556 38 2564; 3395 2556 2557 2565 38;
3396 2557 2558 2566 2565; 3397 2558 2559 2567 2566; 3398 2559 2560 2568 2567;
3399 2562 2561 2569 2570; 3400 2561 2563 2571 2569; 3401 2563 2564 2572 2571;
3402 2564 38 2573 2572; 3403 38 2565 2574 2573; 3404 2565 2566 2575 2574;
3405 2566 2567 2576 2575; 3406 2567 2568 2577 2576; 3407 2570 2569 2578 2579;
3408 2569 2571 2580 2578; 3409 2571 2572 2581 2580; 3410 2572 2573 2582 2581;
3411 2573 2574 2583 2582; 3412 2574 2575 2584 2583; 3413 2575 2576 2585 2584;
3414 2576 2577 2586 2585; 3415 2579 2578 2587 2588; 3416 2578 2580 2589 2587;
3417 2580 2581 2590 2589; 3418 2581 2582 2591 2590; 3419 2582 2583 2592 2591;
3420 2583 2584 2593 2592; 3421 2584 2585 2594 2593; 3422 2585 2586 2595 2594;
3423 2588 2587 2596 2046; 3424 2587 2589 2597 2596; 3425 2589 2590 2598 2597;
3426 2590 2591 2599 2598; 3427 2591 2592 2600 2599; 3428 2592 2593 2601 2600;
3429 2593 2594 2602 2601; 3430 2594 2595 2048 2602; 3431 2057 2603 2604 2605;
3432 2603 2606 2607 2604; 3433 2606 2608 2609 2607; 3434 2608 2610 2611 2609;
3435 2610 2612 2613 2611; 3436 2612 2614 2615 2613; 3437 2614 2616 2617 2615;
3438 2616 2059 2618 2617; 3439 2605 2604 2619 2620; 3440 2604 2607 2621 2619;
3441 2607 2609 2622 2621; 3442 2609 2611 2623 2622; 3443 2611 2613 2624 2623;
3444 2613 2615 2625 2624; 3445 2615 2617 2626 2625; 3446 2617 2618 2627 2626;
3447 2620 2619 2628 2629; 3448 2619 2621 2630 2628; 3449 2621 2622 2631 2630;
3450 2622 2623 2632 2631; 3451 2623 2624 2633 2632; 3452 2624 2625 2634 2633;
3453 2625 2626 2635 2634; 3454 2626 2627 2636 2635; 3455 2629 2628 2637 2638;
3456 2628 2630 2639 2637; 3457 2630 2631 2640 2639; 3458 2631 2632 32 2640;
3459 2632 2633 2641 32; 3460 2633 2634 2642 2641; 3461 2634 2635 2643 2642;
3462 2635 2636 2644 2643; 3463 2638 2637 2645 2646; 3464 2637 2639 2647 2645;
3465 2639 2640 2648 2647; 3466 2640 32 2649 2648; 3467 32 2641 2650 2649;
3468 2641 2642 2651 2650; 3469 2642 2643 2652 2651; 3470 2643 2644 2653 2652;
3471 2646 2645 2654 2655; 3472 2645 2647 2656 2654; 3473 2647 2648 2657 2656;
3474 2648 2649 2658 2657; 3475 2649 2650 2659 2658; 3476 2650 2651 2660 2659;
3477 2651 2652 2661 2660; 3478 2652 2653 2662 2661; 3479 2655 2654 2663 2664;
3480 2654 2656 2665 2663; 3481 2656 2657 2666 2665; 3482 2657 2658 2667 2666;
3483 2658 2659 2668 2667; 3484 2659 2660 2669 2668; 3485 2660 2661 2670 2669;
3486 2661 2662 2671 2670; 3487 2664 2663 2672 2058; 3488 2663 2665 2673 2672;
3489 2665 2666 2674 2673; 3490 2666 2667 2675 2674; 3491 2667 2668 2676 2675;
3492 2668 2669 2677 2676; 3493 2669 2670 2678 2677; 3494 2670 2671 2060 2678;
3495 2061 2679 2680 2681; 3496 2679 2682 2683 2680; 3497 2682 2684 2685 2683;

3498 2684 2686 2687 2685; 3499 2686 2688 2689 2687; 3500 2688 2690 2691 2689;
3501 2690 2692 2693 2691; 3502 2692 2063 2694 2693; 3503 2681 2680 2695 2696;
3504 2680 2683 2697 2695; 3505 2683 2685 2698 2697; 3506 2685 2687 2699 2698;
3507 2687 2689 2700 2699; 3508 2689 2691 2701 2700; 3509 2691 2693 2702 2701;
3510 2693 2694 2703 2702; 3511 2696 2695 2704 2705; 3512 2695 2697 2706 2704;
3513 2697 2698 2707 2706; 3514 2698 2699 2708 2707; 3515 2699 2700 2709 2708;
3516 2700 2701 2710 2709; 3517 2701 2702 2711 2710; 3518 2702 2703 2712 2711;
3519 2705 2704 2713 2714; 3520 2704 2706 2715 2713; 3521 2706 2707 2716 2715;
3522 2707 2708 26 2716; 3523 2708 2709 2717 26; 3524 2709 2710 2718 2717;
3525 2710 2711 2719 2718; 3526 2711 2712 2720 2719; 3527 2714 2713 2721 2722;
3528 2713 2715 2723 2721; 3529 2715 2716 2724 2723; 3530 2716 26 2725 2724;
3531 26 2717 2726 2725; 3532 2717 2718 2727 2726; 3533 2718 2719 2728 2727;
3534 2719 2720 2729 2728; 3535 2722 2721 2730 2731; 3536 2721 2723 2732 2730;
3537 2723 2724 2733 2732; 3538 2724 2725 2734 2733; 3539 2725 2726 2735 2734;
3540 2726 2727 2736 2735; 3541 2727 2728 2737 2736; 3542 2728 2729 2738 2737;
3543 2731 2730 2739 2740; 3544 2730 2732 2741 2739; 3545 2732 2733 2742 2741;
3546 2733 2734 2743 2742; 3547 2734 2735 2744 2743; 3548 2735 2736 2745 2744;
3549 2736 2737 2746 2745; 3550 2737 2738 2747 2746; 3551 2740 2739 2748 2062;
3552 2739 2741 2749 2748; 3553 2741 2742 2750 2749; 3554 2742 2743 2751 2750;
3555 2743 2744 2752 2751; 3556 2744 2745 2753 2752; 3557 2745 2746 2754 2753;
3558 2746 2747 2064 2754; 3559 2053 2755 2756 2757; 3560 2755 2758 2759 2756;
3561 2758 2760 2761 2759; 3562 2760 2762 2763 2761; 3563 2764 2766 2767 2765;
3564 2766 2768 2769 2767; 3565 2768 2770 2771 2769; 3566 2770 2055 2772 2771;
3567 2757 2756 2773 2774; 3568 2756 2759 2775 2773; 3569 2759 2761 2776 2775;
3570 2761 2763 2777 2776; 3571 2765 2767 2779 2778; 3572 2767 2769 2780 2779;
3573 2769 2771 2781 2780; 3574 2771 2772 2782 2781; 3575 2774 2773 2783 2784;
3576 2773 2775 2785 2783; 3577 2775 2776 2786 2785; 3578 2776 2777 2787 2786;
3579 2778 2779 2789 2788; 3580 2779 2780 2790 2789; 3581 2780 2781 2791 2790;
3582 2781 2782 2792 2791; 3583 2784 2783 2793 2794; 3584 2783 2785 2795 2793;
3585 2785 2786 2796 2795; 3586 2786 2787 2797 2796; 3587 2788 2789 2799 2798;
3588 2789 2790 2800 2799; 3589 2790 2791 2801 2800; 3590 2791 2792 2802 2801;
3591 2794 2793 30 2803; 3592 2793 2795 2804 30; 3593 2795 2796 2805 2804;
3594 2796 2797 2806 2805; 3595 2798 2799 2808 2807; 3596 2799 2800 2809 2808;
3597 2800 2801 31 2809; 3598 2801 2802 2810 31; 3599 2803 30 2811 2812;
3600 30 2804 2813 2811; 3601 2804 2805 2814 2813; 3602 2805 2806 2815 2814;
3603 2807 2808 2817 2816; 3604 2808 2809 2818 2817; 3605 2809 31 2819 2818;
3606 31 2810 2820 2819; 3607 2812 2811 2821 2822; 3608 2811 2813 2823 2821;
3609 2813 2814 2824 2823; 3610 2814 2815 2825 2824; 3611 2816 2817 2827 2826;
3612 2817 2818 2828 2827; 3613 2818 2819 2829 2828; 3614 2819 2820 2830 2829;
3615 2822 2821 2831 2832; 3616 2821 2823 2833 2831; 3617 2823 2824 2834 2833;
3618 2824 2825 2835 2834; 3619 2826 2827 2837 2836; 3620 2827 2828 2838 2837;
3621 2828 2829 2839 2838; 3622 2829 2830 2840 2839; 3623 2832 2831 2841 2842;
3624 2831 2833 2843 2841; 3625 2833 2834 2844 2843; 3626 2834 2835 2845 2844;
3627 2836 2837 2847 2846; 3628 2837 2838 2848 2847; 3629 2838 2839 2849 2848;
3630 2839 2840 2850 2849; 3631 2842 2841 2851 2054; 3632 2841 2843 2852 2851;
3633 2843 2844 2853 2852; 3634 2844 2845 2854 2853; 3635 2846 2847 2856 2855;
3636 2847 2848 2857 2856; 3637 2848 2849 2858 2857; 3638 2849 2850 2056 2858;
3639 2081 2859 2860 2861; 3640 2859 2862 2863 2860; 3641 2862 2864 2865 2863;
3642 2864 2866 2867 2865; 3643 2868 2870 2871 2869; 3644 2870 2872 2873 2871;
3645 2872 2874 2875 2873; 3646 2874 2083 2876 2875; 3647 2861 2860 2877 2878;
3648 2860 2863 2879 2877; 3649 2863 2865 2880 2879; 3650 2865 2867 2881 2880;
3651 2869 2871 2883 2882; 3652 2871 2873 2884 2883; 3653 2873 2875 2885 2884;
3654 2875 2876 2886 2885; 3655 2878 2877 2887 2888; 3656 2877 2879 2889 2887;
3657 2879 2880 2890 2889; 3658 2880 2881 2891 2890; 3659 2882 2883 2893 2892;

3660 2883 2884 2894 2893; 3661 2884 2885 2895 2894; 3662 2885 2886 2896 2895;
3663 2888 2887 2897 2898; 3664 2887 2889 2899 2897; 3665 2889 2890 2900 2899;
3666 2890 2891 2901 2900; 3667 2892 2893 2903 2902; 3668 2893 2894 2904 2903;
3669 2894 2895 2905 2904; 3670 2895 2896 2906 2905; 3671 2898 2897 18 2907;
3672 2897 2899 2908 18; 3673 2899 2900 2909 2908; 3674 2900 2901 2910 2909;
3675 2902 2903 2912 2911; 3676 2903 2904 2913 2912; 3677 2904 2905 19 2913;
3678 2905 2906 2914 19; 3679 2907 18 2915 2916; 3680 18 2908 2917 2915;
3681 2908 2909 2918 2917; 3682 2909 2910 2919 2918; 3683 2911 2912 2921 2920;
3684 2912 2913 2922 2921; 3685 2913 19 2923 2922; 3686 19 2914 2924 2923;
3687 2916 2915 2925 2926; 3688 2915 2917 2927 2925; 3689 2917 2918 2928 2927;
3690 2918 2919 2929 2928; 3691 2920 2921 2931 2930; 3692 2921 2922 2932 2931;
3693 2922 2923 2933 2932; 3694 2923 2924 2934 2933; 3695 2926 2925 2935 2936;
3696 2925 2927 2937 2935; 3697 2927 2928 2938 2937; 3698 2928 2929 2939 2938;
3699 2930 2931 2941 2940; 3700 2931 2932 2942 2941; 3701 2932 2933 2943 2942;
3702 2933 2934 2944 2943; 3703 2936 2935 2945 2946; 3704 2935 2937 2947 2945;
3705 2937 2938 2948 2947; 3706 2938 2939 2949 2948; 3707 2940 2941 2951 2950;
3708 2941 2942 2952 2951; 3709 2942 2943 2953 2952; 3710 2943 2944 2954 2953;
3711 2946 2945 2955 2082; 3712 2945 2947 2956 2955; 3713 2947 2948 2957 2956;
3714 2948 2949 2958 2957; 3715 2950 2951 2960 2959; 3716 2951 2952 2961 2960;
3717 2952 2953 2962 2961; 3718 2953 2954 2084 2962; 3719 2085 2963 2964 2965;
3720 2963 2966 2967 2964; 3721 2966 2968 2969 2967; 3722 2968 2970 2971 2969;
3723 2972 2974 2975 2973; 3724 2974 2976 2977 2975; 3725 2976 2978 2979 2977;
3726 2978 2087 2980 2979; 3727 2965 2964 2981 2982; 3728 2964 2967 2983 2981;
3729 2967 2969 2984 2983; 3730 2969 2971 2985 2984; 3731 2973 2975 2987 2986;
3732 2975 2977 2988 2987; 3733 2977 2979 2989 2988; 3734 2979 2980 2990 2989;
3735 2982 2981 2991 2992; 3736 2981 2983 2993 2991; 3737 2983 2984 2994 2993;
3738 2984 2985 2995 2994; 3739 2986 2987 2997 2996; 3740 2987 2988 2998 2997;
3741 2988 2989 2999 2998; 3742 2989 2990 3000 2999; 3743 2992 2991 3001 3002;
3744 2991 2993 3003 3001; 3745 2993 2994 3004 3003; 3746 2994 2995 3005 3004;
3747 2996 2997 3007 3006; 3748 2997 2998 3008 3007; 3749 2998 2999 3009 3008;
3750 2999 3000 3010 3009; 3751 3002 3001 12 3011; 3752 3001 3003 3012 12;
3753 3003 3004 3013 3012; 3754 3004 3005 3014 3013; 3755 3006 3007 3016 3015;
3756 3007 3008 3017 3016; 3757 3008 3009 13 3017; 3758 3009 3010 3018 13;
3759 3011 12 3019 3020; 3760 12 3012 3021 3019; 3761 3012 3013 3022 3021;
3762 3013 3014 3023 3022; 3763 3015 3016 3025 3024; 3764 3016 3017 3026 3025;
3765 3017 13 3027 3026; 3766 13 3018 3028 3027; 3767 3020 3019 3029 3030;
3768 3019 3021 3031 3029; 3769 3021 3022 3032 3031; 3770 3022 3023 3033 3032;
3771 3024 3025 3035 3034; 3772 3025 3026 3036 3035; 3773 3026 3027 3037 3036;
3774 3027 3028 3038 3037; 3775 3030 3029 3039 3040; 3776 3029 3031 3041 3039;
3777 3031 3032 3042 3041; 3778 3032 3033 3043 3042; 3779 3034 3035 3045 3044;
3780 3035 3036 3046 3045; 3781 3036 3037 3047 3046; 3782 3037 3038 3048 3047;
3783 3040 3039 3049 3050; 3784 3039 3041 3051 3049; 3785 3041 3042 3052 3051;
3786 3042 3043 3053 3052; 3787 3044 3045 3055 3054; 3788 3045 3046 3056 3055;
3789 3046 3047 3057 3056; 3790 3047 3048 3058 3057; 3791 3050 3049 3059 2086;
3792 3049 3051 3060 3059; 3793 3051 3052 3061 3060; 3794 3052 3053 3062 3061;
3795 3054 3055 3064 3063; 3796 3055 3056 3065 3064; 3797 3056 3057 3066 3065;
3798 3057 3058 2088 3066; 3799 3067 3069 3070 3068; 3800 3069 3071 3072 3070;
3801 3071 3073 3074 3072; 3802 3073 3075 3076 3074; 3803 3075 3077 3078 3076;
3804 3077 3079 3080 3078; 3805 3079 3081 3082 3080; 3806 3081 3083 3084 3082;
3807 3083 3085 3086 3084; 3808 3085 3087 3088 3086; 3809 3087 3089 3090 3088;
3810 3089 3091 3092 3090; 3811 3091 3093 3094 3092; 3812 3093 3095 3096 3094;
3813 3095 6981 3098 3096; 3814 6981 3099 3100 3098; 3815 3099 3101 3102 3100;
3816 3101 3103 3104 3102; 3817 3103 3105 3106 3104; 3818 3105 2049 3107 3106;
3819 3068 3070 3109 3108; 3820 3070 3072 3110 3109; 3821 3072 3074 3111 3110;

3822 3074 3076 3112 3111; 3823 3076 3078 3113 3112; 3824 3078 3080 3114 3113;
3825 3080 3082 3115 3114; 3826 3082 3084 3116 3115; 3827 3084 3086 3117 3116;
3828 3086 3088 3118 3117; 3829 3088 3090 3119 3118; 3830 3090 3092 3120 3119;
3831 3092 3094 3121 3120; 3832 3094 3096 3122 3121; 3833 3096 3098 3123 3122;
3834 3098 3100 3124 3123; 3835 3100 3102 3125 3124; 3836 3102 3104 3126 3125;
3837 3104 3106 3127 3126; 3838 3106 3107 3128 3127; 3839 3108 3109 3130 3129;
3840 3109 3110 3131 3130; 3841 3110 3111 3132 3131; 3842 3111 3112 3133 3132;
3843 3112 3113 3134 3133; 3844 3113 3114 3135 3134; 3845 3114 3115 3136 3135;
3846 3115 3116 3137 3136; 3847 3116 3117 3138 3137; 3848 3117 3118 3139 3138;
3849 3118 3119 3140 3139; 3850 3119 3120 3141 3140; 3851 3120 3121 3142 3141;
3852 3121 3122 3143 3142; 3853 3122 3123 3144 3143; 3854 3123 3124 3145 3144;
3855 3124 3125 3146 3145; 3856 3125 3126 3147 3146; 3857 3126 3127 3148 3147;
3858 3127 3128 3149 3148; 3859 3129 3130 3151 3150; 3860 3130 3131 3152 3151;
3861 3131 3132 3153 3152; 3862 3132 3133 3154 3153; 3863 3133 3134 3155 3154;
3864 3134 3135 3156 3155; 3865 3135 3136 3157 3156; 3866 3136 3137 3158 3157;
3867 3137 3138 3159 3158; 3868 3138 3139 3160 3159; 3869 3139 3140 3161 3160;
3870 3140 3141 3162 3161; 3871 3141 3142 3163 3162; 3872 3142 3143 3164 3163;
3873 3143 3144 3165 3164; 3874 3144 3145 3166 3165; 3875 3145 3146 3167 3166;
3876 3146 3147 3168 3167; 3877 3147 3148 3169 3168; 3878 3148 3149 3170 3169;
3879 3150 3151 3172 3171; 3880 3151 3152 3173 3172; 3881 3152 3153 3174 3173;
3882 3153 3154 3175 3174; 3883 3154 3155 3176 3175; 3884 3155 3156 3177 3176;
3885 3156 3157 3178 3177; 3886 3157 3158 3179 3178; 3887 3158 3159 3180 3179;
3888 3159 3160 3181 3180; 3889 3160 3161 3182 3181; 3890 3161 3162 3183 3182;
3891 3162 3163 3184 3183; 3892 3163 3164 3185 3184; 3893 3164 3165 3186 3185;
3894 3165 3166 3187 3186; 3895 3166 3167 3188 3187; 3896 3167 3168 3189 3188;
3897 3168 3169 3190 3189; 3898 3169 3170 3191 3190; 3899 3171 3172 3193 3192;
3900 3172 3173 3194 3193; 3901 3173 3174 3195 3194; 3902 3174 3175 3196 3195;
3903 3175 3176 3197 3196; 3904 3176 3177 3198 3197; 3905 3177 3178 3199 3198;
3906 3178 3179 3200 3199; 3907 3179 3180 3201 3200; 3908 3180 3181 3202 3201;
3909 3181 3182 3203 3202; 3910 3182 3183 3204 3203; 3911 3183 3184 3205 3204;
3912 3184 3185 3206 3205; 3913 3185 3186 3207 3206; 3914 3186 3187 3208 3207;
3915 3187 3188 3209 3208; 3916 3188 3189 3210 3209; 3917 3189 3190 3211 3210;
3918 3190 3191 3212 3211; 3919 3192 3193 3214 3213; 3920 3193 3194 3215 3214;
3921 3194 3195 3216 3215; 3922 3195 3196 3217 3216; 3923 3196 3197 3218 3217;
3924 3197 3198 3219 3218; 3925 3198 3199 3220 3219; 3926 3199 3200 3221 3220;
3927 3200 3201 3222 3221; 3928 3201 3202 3223 3222; 3929 3202 3203 3224 3223;
3930 3203 3204 3225 3224; 3931 3204 3205 3226 3225; 3932 3205 3206 3227 3226;
3933 3206 3207 3228 3227; 3934 3207 3208 3229 3228; 3935 3208 3209 3230 3229;
3936 3209 3210 3231 3230; 3937 3210 3211 3232 3231; 3938 3211 3212 3233 3232;
3939 3213 3214 3235 3234; 3940 3214 3215 3236 3235; 3941 3215 3216 2028 3236;
3942 3216 3217 1521 2028; 3943 3217 3218 6985 1521; 3944 3218 3219 3239 6985;
3945 3219 3220 3240 3239; 3946 3220 3221 3241 3240; 3947 3221 3222 3242 3241;
3948 3222 3223 3243 3242; 3949 3223 3224 3244 3243; 3950 3224 3225 3245 3244;
3951 3225 3226 3246 3245; 3952 3226 3227 27 3246; 3953 3227 3228 6987 27;
3954 3228 3229 3248 6987; 3955 3229 3230 3249 3248; 3956 3230 3231 3250 3249;
3957 3231 3232 3251 3250; 3958 3232 3233 6990 3251; 3959 3234 3235 3254 3253;
3960 3235 3236 3255 3254; 3961 3236 2028 3256 3255; 3962 2028 1521 3257 3256;
3963 1521 6985 3258 3257; 3964 6985 3239 3259 3258; 3965 3239 3240 3260 3259;
3966 3240 3241 3261 3260; 3967 3241 3242 3262 3261; 3968 3242 3243 3263 3262;
3969 3243 3244 3264 3263; 3970 3244 3245 3265 3264; 3971 3245 3246 3266 3265;
3972 3246 27 3267 3266; 3973 27 6987 3268 3267; 3974 6987 3248 3269 3268;
3975 3248 3249 3270 3269; 3976 3249 3250 3271 3270; 3977 3250 3251 3272 3271;
3978 3251 6990 3273 3272; 3979 3253 3254 3275 3274; 3980 3254 3255 3276 3275;
3981 3255 3256 3277 3276; 3982 3256 3257 3278 3277; 3983 3257 3258 3279 3278;

3984 3258 3259 3280 3279; 3985 3259 3260 3281 3280; 3986 3260 3261 3282 3281;
3987 3261 3262 3283 3282; 3988 3262 3263 3284 3283; 3989 3263 3264 3285 3284;
3990 3264 3265 3286 3285; 3991 3265 3266 3287 3286; 3992 3266 3267 3288 3287;
3993 3267 3268 3289 3288; 3994 3268 3269 3290 3289; 3995 3269 3270 3291 3290;
3996 3270 3271 3292 3291; 3997 3271 3272 3293 3292; 3998 3272 3273 3294 3293;
3999 3274 3275 3296 3295; 4000 3275 3276 3297 3296; 4001 3276 3277 3298 3297;
4002 3277 3278 3299 3298; 4003 3278 3279 3300 3299; 4004 3279 3280 3301 3300;
4005 3280 3281 3302 3301; 4006 3281 3282 3303 3302; 4007 3282 3283 3304 3303;
4008 3283 3284 3305 3304; 4009 3284 3285 3306 3305; 4010 3285 3286 3307 3306;
4011 3286 3287 3308 3307; 4012 3287 3288 3309 3308; 4013 3288 3289 3310 3309;
4014 3289 3290 3311 3310; 4015 3290 3291 3312 3311; 4016 3291 3292 3313 3312;
4017 3292 3293 3314 3313; 4018 3293 3294 3315 3314; 4019 3295 3296 3317 3316;
4020 3296 3297 3318 3317; 4021 3297 3298 3319 3318; 4022 3298 3299 3320 3319;
4023 3299 3300 3321 3320; 4024 3300 3301 3322 3321; 4025 3301 3302 3323 3322;
4026 3302 3303 3324 3323; 4027 3303 3304 3325 3324; 4028 3304 3305 3326 3325;
4029 3305 3306 3327 3326; 4030 3306 3307 3328 3327; 4031 3307 3308 3329 3328;
4032 3308 3309 3330 3329; 4033 3309 3310 3331 3330; 4034 3310 3311 3332 3331;
4035 3311 3312 3333 3332; 4036 3312 3313 3334 3333; 4037 3313 3314 3335 3334;
4038 3314 3315 3336 3335; 4039 3316 3317 3338 3337; 4040 3317 3318 3339 3338;
4041 3318 3319 3340 3339; 4042 3319 3320 3341 3340; 4043 3320 3321 3342 3341;
4044 3321 3322 3343 3342; 4045 3322 3323 3344 3343; 4046 3323 3324 3345 3344;
4047 3324 3325 3346 3345; 4048 3325 3326 3347 3346; 4049 3326 3327 3348 3347;
4050 3327 3328 3349 3348; 4051 3328 3329 3350 3349; 4052 3329 3330 3351 3350;
4053 3330 3331 3352 3351; 4054 3331 3332 3353 3352; 4055 3332 3333 3354 3353;
4056 3333 3334 3355 3354; 4057 3334 3335 3356 3355; 4058 3335 3336 3357 3356;
4059 3337 3338 3359 3358; 4060 3338 3339 3360 3359; 4061 3339 3340 3361 3360;
4062 3340 3341 3362 3361; 4063 3341 3342 3363 3362; 4064 3342 3343 3364 3363;
4065 3343 3344 3365 3364; 4066 3344 3345 3366 3365; 4067 3345 3346 3367 3366;
4068 3346 3347 3368 3367; 4069 3347 3348 3369 3368; 4070 3348 3349 3370 3369;
4071 3349 3350 3371 3370; 4072 3350 3351 3372 3371; 4073 3351 3352 3373 3372;
4074 3352 3353 3374 3373; 4075 3353 3354 3375 3374; 4076 3354 3355 3376 3375;
4077 3355 3356 3377 3376; 4078 3356 3357 3378 3377; 4079 3358 3359 3380 3379;
4080 3359 3360 3381 3380; 4081 3360 3361 3382 3381; 4082 3361 3362 3383 3382;
4083 3362 3363 3384 3383; 4084 3363 3364 3385 3384; 4085 3364 3365 3386 3385;
4086 3365 3366 3387 3386; 4087 3366 3367 3388 3387; 4088 3367 3368 3389 3388;
4089 3368 3369 3390 3389; 4090 3369 3370 3391 3390; 4091 3370 3371 3392 3391;
4092 3371 3372 3393 3392; 4093 3372 3373 3394 3393; 4094 3373 3374 3395 3394;
4095 3374 3375 3396 3395; 4096 3375 3376 3397 3396; 4097 3376 3377 3398 3397;
4098 3377 3378 3399 3398; 4099 3379 3380 3401 3400; 4100 3380 3381 3402 3401;
4101 3381 3382 3403 3402; 4102 3382 3383 3404 3403; 4103 3383 3384 3405 3404;
4104 3384 3385 3406 3405; 4105 3385 3386 3407 3406; 4106 3386 3387 3408 3407;
4107 3387 3388 3409 3408; 4108 3388 3389 3410 3409; 4109 3389 3390 3411 3410;
4110 3390 3391 3412 3411; 4111 3391 3392 3413 3412; 4112 3392 3393 3414 3413;
4113 3393 3394 3415 3414; 4114 3394 3395 3416 3415; 4115 3395 3396 3417 3416;
4116 3396 3397 3418 3417; 4117 3397 3398 3419 3418; 4118 3398 3399 3420 3419;
4119 3400 3401 3422 3421; 4120 3401 3402 3423 3422; 4121 3402 3403 3424 3423;
4122 3403 3404 3425 3424; 4123 3404 3405 3426 3425; 4124 3405 3406 3427 3426;
4125 3406 3407 3428 3427; 4126 3407 3408 3429 3428; 4127 3408 3409 3430 3429;
4128 3409 3410 3431 3430; 4129 3410 3411 3432 3431; 4130 3411 3412 3433 3432;
4131 3412 3413 3434 3433; 4132 3413 3414 3435 3434; 4133 3414 3415 3436 3435;
4134 3415 3416 3437 3436; 4135 3416 3417 3438 3437; 4136 3417 3418 3439 3438;
4137 3418 3419 3440 3439; 4138 3419 3420 3441 3440; 4139 3421 3422 3443 3442;
4140 3422 3423 3444 3443; 4141 3423 3424 3445 3444; 4142 3424 3425 3446 3445;
4143 3425 3426 3447 3446; 4144 3426 3427 3448 3447; 4145 3427 3428 3449 3448;

4146 3428 3429 3450 3449; 4147 3429 3430 3451 3450; 4148 3430 3431 3452 3451;
4149 3431 3432 3453 3452; 4150 3432 3433 3454 3453; 4151 3433 3434 3455 3454;
4152 3434 3435 3456 3455; 4153 3435 3436 3457 3456; 4154 3436 3437 3458 3457;
4155 3437 3438 3459 3458; 4156 3438 3439 3460 3459; 4157 3439 3440 3461 3460;
4158 3440 3441 3462 3461; 4159 3442 3443 3464 3463; 4160 3443 3444 3465 3464;
4161 3444 3445 3466 3465; 4162 3445 3446 3467 3466; 4163 3446 3447 3468 3467;
4164 3447 3448 3469 3468; 4165 3448 3449 3470 3469; 4166 3449 3450 3471 3470;
4167 3450 3451 3472 3471; 4168 3451 3452 3473 3472; 4169 3452 3453 3474 3473;
4170 3453 3454 3475 3474; 4171 3454 3455 3476 3475; 4172 3455 3456 3477 3476;
4173 3456 3457 3478 3477; 4174 3457 3458 3479 3478; 4175 3458 3459 3480 3479;
4176 3459 3460 3481 3480; 4177 3460 3461 3482 3481; 4178 3461 3462 3483 3482;
4179 3463 3464 3485 3484; 4180 3464 3465 3486 3485; 4181 3465 3466 3487 3486;
4182 3466 3467 3488 3487; 4183 3467 3468 3489 3488; 4184 3468 3469 3490 3489;
4185 3469 3470 3491 3490; 4186 3470 3471 3492 3491; 4187 3471 3472 3493 3492;
4188 3472 3473 3494 3493; 4189 3473 3474 3495 3494; 4190 3474 3475 3496 3495;
4191 3475 3476 3497 3496; 4192 3476 3477 3498 3497; 4193 3477 3478 3499 3498;
4194 3478 3479 3500 3499; 4195 3479 3480 3501 3500; 4196 3480 3481 3502 3501;
4197 3481 3482 3503 3502; 4198 3482 3483 3504 3503; 4199 3484 3485 3506 3505;
4200 3485 3486 3507 3506; 4201 3486 3487 3508 3507; 4202 3487 3488 3509 3508;
4203 3488 3489 3510 3509; 4204 3489 3490 3511 3510; 4205 3490 3491 3512 3511;
4206 3491 3492 3513 3512; 4207 3492 3493 3514 3513; 4208 3493 3494 3515 3514;
4209 3494 3495 3516 3515; 4210 3495 3496 3517 3516; 4211 3496 3497 3518 3517;
4212 3497 3498 3519 3518; 4213 3498 3499 3520 3519; 4214 3499 3500 3521 3520;
4215 3500 3501 3522 3521; 4216 3501 3502 3523 3522; 4217 3502 3503 3524 3523;
4218 3503 3504 3525 3524; 4219 3505 3506 3527 3526; 4220 3506 3507 3528 3527;
4221 3507 3508 3529 3528; 4222 3508 3509 3530 3529; 4223 3509 3510 3531 3530;
4224 3510 3511 3532 3531; 4225 3511 3512 3533 3532; 4226 3512 3513 3534 3533;
4227 3513 3514 3535 3534; 4228 3514 3515 3536 3535; 4229 3515 3516 3537 3536;
4230 3516 3517 3538 3537; 4231 3517 3518 3539 3538; 4232 3518 3519 3540 3539;
4233 3519 3520 3541 3540; 4234 3520 3521 3542 3541; 4235 3521 3522 3543 3542;
4236 3522 3523 3544 3543; 4237 3523 3524 3545 3544; 4238 3524 3525 3546 3545;
4239 3526 3527 3548 3547; 4240 3527 3528 3549 3548; 4241 3528 3529 3550 3549;
4242 3529 3530 3551 3550; 4243 3530 3531 3552 3551; 4244 3531 3532 3553 3552;
4245 3532 3533 3554 3553; 4246 3533 3534 3555 3554; 4247 3534 3535 3556 3555;
4248 3535 3536 3557 3556; 4249 3536 3537 3558 3557; 4250 3537 3538 3559 3558;
4251 3538 3539 3560 3559; 4252 3539 3540 3561 3560; 4253 3540 3541 3562 3561;
4254 3541 3542 3563 3562; 4255 3542 3543 3564 3563; 4256 3543 3544 3565 3564;
4257 3544 3545 3566 3565; 4258 3545 3546 3567 3566; 4259 3547 3548 3569 3568;
4260 3548 3549 3570 3569; 4261 3549 3550 3571 3570; 4262 3550 3551 3572 3571;
4263 3551 3552 3573 3572; 4264 3552 3553 3574 3573; 4265 3553 3554 3575 3574;
4266 3554 3555 3576 3575; 4267 3555 3556 3577 3576; 4268 3556 3557 3578 3577;
4269 3557 3558 3579 3578; 4270 3558 3559 3580 3579; 4271 3559 3560 3581 3580;
4272 3560 3561 3582 3581; 4273 3561 3562 3583 3582; 4274 3562 3563 3584 3583;
4275 3563 3564 3585 3584; 4276 3564 3565 3586 3585; 4277 3565 3566 3587 3586;
4278 3566 3567 3588 3587; 4279 3568 3569 3590 3589; 4280 3569 3570 3591 3590;
4281 3570 3571 3592 3591; 4282 3571 3572 3593 3592; 4283 3572 3573 3594 3593;
4284 3573 3574 3595 3594; 4285 3574 3575 3596 3595; 4286 3575 3576 3597 3596;
4287 3576 3577 3598 3597; 4288 3577 3578 3599 3598; 4289 3578 3579 3600 3599;
4290 3579 3580 3601 3600; 4291 3580 3581 3602 3601; 4292 3581 3582 3603 3602;
4293 3582 3583 3604 3603; 4294 3583 3584 3605 3604; 4295 3584 3585 3606 3605;
4296 3585 3586 3607 3606; 4297 3586 3587 3608 3607; 4298 3587 3588 3609 3608;
4299 3589 3590 3611 3610; 4300 3590 3591 3612 3611; 4301 3591 3592 3613 3612;
4302 3592 3593 3614 3613; 4303 3593 3594 3615 3614; 4304 3594 3595 3616 3615;
4305 3595 3596 3617 3616; 4306 3596 3597 3618 3617; 4307 3597 3598 3619 3618;

4308 3598 3599 3620 3619; 4309 3599 3600 3621 3620; 4310 3600 3601 3622 3621;
4311 3601 3602 3623 3622; 4312 3602 3603 3624 3623; 4313 3603 3604 3625 3624;
4314 3604 3605 3626 3625; 4315 3605 3606 3627 3626; 4316 3606 3607 3628 3627;
4317 3607 3608 3629 3628; 4318 3608 3609 3630 3629; 4319 3610 3611 3632 3631;
4320 3611 3612 3633 3632; 4321 3612 3613 3634 3633; 4322 3613 3614 3635 3634;
4323 3614 3615 3636 3635; 4324 3615 3616 3637 3636; 4325 3616 3617 3638 3637;
4326 3617 3618 3639 3638; 4327 3618 3619 3640 3639; 4328 3619 3620 3641 3640;
4329 3620 3621 3642 3641; 4330 3621 3622 3643 3642; 4331 3622 3623 3644 3643;
4332 3623 3624 3645 3644; 4333 3624 3625 3646 3645; 4334 3625 3626 3647 3646;
4335 3626 3627 3648 3647; 4336 3627 3628 3649 3648; 4337 3628 3629 3650 3649;
4338 3629 3630 3651 3650; 4339 3631 3632 3653 3652; 4340 3632 3633 3654 3653;
4341 3633 3634 2027 3654; 4342 3634 3635 1517 2027; 4343 3635 3636 6984 1517;
4344 3636 3637 3657 6984; 4345 3637 3638 3658 3657; 4346 3638 3639 3659 3658;
4347 3639 3640 3660 3659; 4348 3640 3641 3661 3660; 4349 3641 3642 3662 3661;
4350 3642 3643 3663 3662; 4351 3643 3644 3664 3663; 4352 3644 3645 21 3664;
4353 3645 3646 6986 21; 4354 3646 3647 3666 6986; 4355 3647 3648 3667 3666;
4356 3648 3649 3668 3667; 4357 3649 3650 3669 3668; 4358 3650 3651 6989 3669;
4359 3652 3653 3672 3671; 4360 3653 3654 3673 3672; 4361 3654 2027 3674 3673;
4362 2027 1517 3675 3674; 4363 1517 6984 3676 3675; 4364 6984 3657 3677 3676;
4365 3657 3658 3678 3677; 4366 3658 3659 3679 3678; 4367 3659 3660 3680 3679;
4368 3660 3661 3681 3680; 4369 3661 3662 3682 3681; 4370 3662 3663 3683 3682;
4371 3663 3664 3684 3683; 4372 3664 21 3685 3684; 4373 21 6986 3686 3685;
4374 6986 3666 3687 3686; 4375 3666 3667 3688 3687; 4376 3667 3668 3689 3688;
4377 3668 3669 3690 3689; 4378 3669 6989 3691 3690; 4379 3671 3672 3693 3692;
4380 3672 3673 3694 3693; 4381 3673 3674 3695 3694; 4382 3674 3675 3696 3695;
4383 3675 3676 3697 3696; 4384 3676 3677 3698 3697; 4385 3677 3678 3699 3698;
4386 3678 3679 3700 3699; 4387 3679 3680 3701 3700; 4388 3680 3681 3702 3701;
4389 3681 3682 3703 3702; 4390 3682 3683 3704 3703; 4391 3683 3684 3705 3704;
4392 3684 3685 3706 3705; 4393 3685 3686 3707 3706; 4394 3686 3687 3708 3707;
4395 3687 3688 3709 3708; 4396 3688 3689 3710 3709; 4397 3689 3690 3711 3710;
4398 3690 3691 3712 3711; 4399 3692 3693 3714 3713; 4400 3693 3694 3715 3714;
4401 3694 3695 3716 3715; 4402 3695 3696 3717 3716; 4403 3696 3697 3718 3717;
4404 3697 3698 3719 3718; 4405 3698 3699 3720 3719; 4406 3699 3700 3721 3720;
4407 3700 3701 3722 3721; 4408 3701 3702 3723 3722; 4409 3702 3703 3724 3723;
4410 3703 3704 3725 3724; 4411 3704 3705 3726 3725; 4412 3705 3706 3727 3726;
4413 3706 3707 3728 3727; 4414 3707 3708 3729 3728; 4415 3708 3709 3730 3729;
4416 3709 3710 3731 3730; 4417 3710 3711 3732 3731; 4418 3711 3712 3733 3732;
4419 3713 3714 3735 3734; 4420 3714 3715 3736 3735; 4421 3715 3716 3737 3736;
4422 3716 3717 3738 3737; 4423 3717 3718 3739 3738; 4424 3718 3719 3740 3739;
4425 3719 3720 3741 3740; 4426 3720 3721 3742 3741; 4427 3721 3722 3743 3742;
4428 3722 3723 3744 3743; 4429 3723 3724 3745 3744; 4430 3724 3725 3746 3745;
4431 3725 3726 3747 3746; 4432 3726 3727 3748 3747; 4433 3727 3728 3749 3748;
4434 3728 3729 3750 3749; 4435 3729 3730 3751 3750; 4436 3730 3731 3752 3751;
4437 3731 3732 3753 3752; 4438 3732 3733 3754 3753; 4439 3734 3735 3756 3755;
4440 3735 3736 3757 3756; 4441 3736 3737 3758 3757; 4442 3737 3738 3759 3758;
4443 3738 3739 3760 3759; 4444 3739 3740 3761 3760; 4445 3740 3741 3762 3761;
4446 3741 3742 3763 3762; 4447 3742 3743 3764 3763; 4448 3743 3744 3765 3764;
4449 3744 3745 3766 3765; 4450 3745 3746 3767 3766; 4451 3746 3747 3768 3767;
4452 3747 3748 3769 3768; 4453 3748 3749 3770 3769; 4454 3749 3750 3771 3770;
4455 3750 3751 3772 3771; 4456 3751 3752 3773 3772; 4457 3752 3753 3774 3773;
4458 3753 3754 3775 3774; 4459 3755 3756 3777 3776; 4460 3756 3757 3778 3777;
4461 3757 3758 3779 3778; 4462 3758 3759 3780 3779; 4463 3759 3760 3781 3780;
4464 3760 3761 3782 3781; 4465 3761 3762 3783 3782; 4466 3762 3763 3784 3783;
4467 3763 3764 3785 3784; 4468 3764 3765 3786 3785; 4469 3765 3766 3787 3786;

4470 3766 3767 3788 3787; 4471 3767 3768 3789 3788; 4472 3768 3769 3790 3789;
4473 3769 3770 3791 3790; 4474 3770 3771 3792 3791; 4475 3771 3772 3793 3792;
4476 3772 3773 3794 3793; 4477 3773 3774 3795 3794; 4478 3774 3775 3796 3795;
4479 3776 3777 3798 3797; 4480 3777 3778 3799 3798; 4481 3778 3779 3800 3799;
4482 3779 3780 3801 3800; 4483 3780 3781 3802 3801; 4484 3781 3782 3803 3802;
4485 3782 3783 3804 3803; 4486 3783 3784 3805 3804; 4487 3784 3785 3806 3805;
4488 3785 3786 3807 3806; 4489 3786 3787 3808 3807; 4490 3787 3788 3809 3808;
4491 3788 3789 3810 3809; 4492 3789 3790 3811 3810; 4493 3790 3791 3812 3811;
4494 3791 3792 3813 3812; 4495 3792 3793 3814 3813; 4496 3793 3794 3815 3814;
4497 3794 3795 3816 3815; 4498 3795 3796 3817 3816; 4499 3797 3798 3819 3818;
4500 3798 3799 3820 3819; 4501 3799 3800 3821 3820; 4502 3800 3801 3822 3821;
4503 3801 3802 3823 3822; 4504 3802 3803 3824 3823; 4505 3803 3804 3825 3824;
4506 3804 3805 3826 3825; 4507 3805 3806 3827 3826; 4508 3806 3807 3828 3827;
4509 3807 3808 3829 3828; 4510 3808 3809 3830 3829; 4511 3809 3810 3831 3830;
4512 3810 3811 3832 3831; 4513 3811 3812 3833 3832; 4514 3812 3813 3834 3833;
4515 3813 3814 3835 3834; 4516 3814 3815 3836 3835; 4517 3815 3816 3837 3836;
4518 3816 3817 3838 3837; 4519 3818 3819 3840 3839; 4520 3819 3820 3841 3840;
4521 3820 3821 3842 3841; 4522 3821 3822 3843 3842; 4523 3822 3823 3844 3843;
4524 3823 3824 3845 3844; 4525 3824 3825 3846 3845; 4526 3825 3826 3847 3846;
4527 3826 3827 3848 3847; 4528 3827 3828 3849 3848; 4529 3828 3829 3850 3849;
4530 3829 3830 3851 3850; 4531 3830 3831 3852 3851; 4532 3831 3832 3853 3852;
4533 3832 3833 3854 3853; 4534 3833 3834 3855 3854; 4535 3834 3835 3856 3855;
4536 3835 3836 3857 3856; 4537 3836 3837 3858 3857; 4538 3837 3838 3859 3858;
4539 3839 3840 3861 3860; 4540 3840 3841 3862 3861; 4541 3841 3842 3863 3862;
4542 3842 3843 3864 3863; 4543 3843 3844 3865 3864; 4544 3844 3845 3866 3865;
4545 3845 3846 3867 3866; 4546 3846 3847 3868 3867; 4547 3847 3848 3869 3868;
4548 3848 3849 3870 3869; 4549 3849 3850 3871 3870; 4550 3850 3851 3872 3871;
4551 3851 3852 3873 3872; 4552 3852 3853 3874 3873; 4553 3853 3854 3875 3874;
4554 3854 3855 3876 3875; 4555 3855 3856 3877 3876; 4556 3856 3857 3878 3877;
4557 3857 3858 3879 3878; 4558 3858 3859 3880 3879; 4559 3860 3861 3882 3881;
4560 3861 3862 3883 3882; 4561 3862 3863 3884 3883; 4562 3863 3864 3885 3884;
4563 3864 3865 3886 3885; 4564 3865 3866 3887 3886; 4565 3866 3867 3888 3887;
4566 3867 3868 3889 3888; 4567 3868 3869 3890 3889; 4568 3869 3870 3891 3890;
4569 3870 3871 3892 3891; 4570 3871 3872 3893 3892; 4571 3872 3873 3894 3893;
4572 3873 3874 3895 3894; 4573 3874 3875 3896 3895; 4574 3875 3876 3897 3896;
4575 3876 3877 3898 3897; 4576 3877 3878 3899 3898; 4577 3878 3879 3900 3899;
4578 3879 3880 3901 3900; 4579 3881 3882 3903 3902; 4580 3882 3883 3904 3903;
4581 3883 3884 3905 3904; 4582 3884 3885 3906 3905; 4583 3885 3886 3907 3906;
4584 3886 3887 3908 3907; 4585 3887 3888 3909 3908; 4586 3888 3889 3910 3909;
4587 3889 3890 3911 3910; 4588 3890 3891 3912 3911; 4589 3891 3892 3913 3912;
4590 3892 3893 3914 3913; 4591 3893 3894 3915 3914; 4592 3894 3895 3916 3915;
4593 3895 3896 3917 3916; 4594 3896 3897 3918 3917; 4595 3897 3898 3919 3918;
4596 3898 3899 3920 3919; 4597 3899 3900 3921 3920; 4598 3900 3901 3922 3921;
4599 3902 3903 3924 3923; 4600 3903 3904 3925 3924; 4601 3904 3905 3926 3925;
4602 3905 3906 3927 3926; 4603 3906 3907 3928 3927; 4604 3907 3908 3929 3928;
4605 3908 3909 3930 3929; 4606 3909 3910 3931 3930; 4607 3910 3911 3932 3931;
4608 3911 3912 3933 3932; 4609 3912 3913 3934 3933; 4610 3913 3914 3935 3934;
4611 3914 3915 3936 3935; 4612 3915 3916 3937 3936; 4613 3916 3917 3938 3937;
4614 3917 3918 3939 3938; 4615 3918 3919 3940 3939; 4616 3919 3920 3941 3940;
4617 3920 3921 3942 3941; 4618 3921 3922 3943 3942; 4619 3923 3924 3945 3944;
4620 3924 3925 3946 3945; 4621 3925 3926 3947 3946; 4622 3926 3927 3948 3947;
4623 3927 3928 3949 3948; 4624 3928 3929 3950 3949; 4625 3929 3930 3951 3950;
4626 3930 3931 3952 3951; 4627 3931 3932 3953 3952; 4628 3932 3933 3954 3953;
4629 3933 3934 3955 3954; 4630 3934 3935 3956 3955; 4631 3935 3936 3957 3956;

4632 3936 3937 3958 3957; 4633 3937 3938 3959 3958; 4634 3938 3939 3960 3959;
4635 3939 3940 3961 3960; 4636 3940 3941 3962 3961; 4637 3941 3942 3963 3962;
4638 3942 3943 3964 3963; 4639 3944 3945 3966 3965; 4640 3945 3946 3967 3966;
4641 3946 3947 3968 3967; 4642 3947 3948 3969 3968; 4643 3948 3949 3970 3969;
4644 3949 3950 3971 3970; 4645 3950 3951 3972 3971; 4646 3951 3952 3973 3972;
4647 3952 3953 3974 3973; 4648 3953 3954 3975 3974; 4649 3954 3955 3976 3975;
4650 3955 3956 3977 3976; 4651 3956 3957 3978 3977; 4652 3957 3958 3979 3978;
4653 3958 3959 3980 3979; 4654 3959 3960 3981 3980; 4655 3960 3961 3982 3981;
4656 3961 3962 3983 3982; 4657 3962 3963 3984 3983; 4658 3963 3964 3985 3984;
4659 3965 3966 3987 3986; 4660 3966 3967 3988 3987; 4661 3967 3968 3989 3988;
4662 3968 3969 3990 3989; 4663 3969 3970 3991 3990; 4664 3970 3971 3992 3991;
4665 3971 3972 3993 3992; 4666 3972 3973 3994 3993; 4667 3973 3974 3995 3994;
4668 3974 3975 3996 3995; 4669 3975 3976 3997 3996; 4670 3976 3977 3998 3997;
4671 3977 3978 3999 3998; 4672 3978 3979 4000 3999; 4673 3979 3980 4001 4000;
4674 3980 3981 4002 4001; 4675 3981 3982 4003 4002; 4676 3982 3983 4004 4003;
4677 3983 3984 4005 4004; 4678 3984 3985 4006 4005; 4679 3986 3987 4008 4007;
4680 3987 3988 4009 4008; 4681 3988 3989 4010 4009; 4682 3989 3990 4011 4010;
4683 3990 3991 4012 4011; 4684 3991 3992 4013 4012; 4685 3992 3993 4014 4013;
4686 3993 3994 4015 4014; 4687 3994 3995 4016 4015; 4688 3995 3996 4017 4016;
4689 3996 3997 4018 4017; 4690 3997 3998 4019 4018; 4691 3998 3999 4020 4019;
4692 3999 4000 4021 4020; 4693 4000 4001 4022 4021; 4694 4001 4002 4023 4022;
4695 4002 4003 4024 4023; 4696 4003 4004 4025 4024; 4697 4004 4005 4026 4025;
4698 4005 4006 4027 4026; 4699 4007 4008 4029 4028; 4700 4008 4009 4030 4029;
4701 4009 4010 4031 4030; 4702 4010 4011 4032 4031; 4703 4011 4012 4033 4032;
4704 4012 4013 4034 4033; 4705 4013 4014 4035 4034; 4706 4014 4015 4036 4035;
4707 4015 4016 4037 4036; 4708 4016 4017 4038 4037; 4709 4017 4018 4039 4038;
4710 4018 4019 4040 4039; 4711 4019 4020 4041 4040; 4712 4020 4021 4042 4041;
4713 4021 4022 6983 4042; 4714 4022 4023 4044 6983; 4715 4023 4024 4045 4044;
4716 4024 4025 4046 4045; 4717 4025 4026 4047 4046; 4718 4026 4027 2050 4047;
4719 2065 4048 4049 4050; 4720 4048 4051 4052 4049; 4721 4051 4053 4054 4052;
4722 4053 4055 4056 4054; 4723 4055 4057 4058 4056; 4724 4057 4059 4060 4058;
4725 4059 4061 4062 4060; 4726 4061 2067 4063 4062; 4727 4050 4049 4064 4065;
4728 4049 4052 4066 4064; 4729 4052 4054 4067 4066; 4730 4054 4056 4068 4067;
4731 4056 4058 4069 4068; 4732 4058 4060 4070 4069; 4733 4060 4062 4071 4070;
4734 4062 4063 4072 4071; 4735 4065 4064 4073 4074; 4736 4064 4066 4075 4073;
4737 4066 4067 4076 4075; 4738 4067 4068 4077 4076; 4739 4068 4069 4078 4077;
4740 4069 4070 4079 4078; 4741 4070 4071 4080 4079; 4742 4071 4072 4081 4080;
4743 4074 4073 4082 4083; 4744 4073 4075 4084 4082; 4745 4075 4076 4085 4084;
4746 4076 4077 23 4085; 4747 4077 4078 4086 23; 4748 4078 4079 4087 4086;
4749 4079 4080 4088 4087; 4750 4080 4081 4089 4088; 4751 4083 4082 4090 4091;
4752 4082 4084 4092 4090; 4753 4084 4085 4093 4092; 4754 4085 23 4094 4093;
4755 23 4086 4095 4094; 4756 4086 4087 4096 4095; 4757 4087 4088 4097 4096;
4758 4088 4089 4098 4097; 4759 4091 4090 4099 4100; 4760 4090 4092 4101 4099;
4761 4092 4093 4102 4101; 4762 4093 4094 4103 4102; 4763 4094 4095 4104 4103;
4764 4095 4096 4105 4104; 4765 4096 4097 4106 4105; 4766 4097 4098 4107 4106;
4767 4100 4099 4108 4109; 4768 4099 4101 4110 4108; 4769 4101 4102 4111 4110;
4770 4102 4103 4112 4111; 4771 4103 4104 4113 4112; 4772 4104 4105 4114 4113;
4773 4105 4106 4115 4114; 4774 4106 4107 4116 4115; 4775 4109 4108 4117 2066;
4776 4108 4110 4118 4117; 4777 4110 4111 4119 4118; 4778 4111 4112 4120 4119;
4779 4112 4113 4121 4120; 4780 4113 4114 4122 4121; 4781 4114 4115 4123 4122;
4782 4115 4116 2068 4123; 4783 2069 4124 4125 4126; 4784 4124 4127 4128 4125;
4785 4127 4129 4130 4128; 4786 4129 4131 4132 4130; 4787 4131 4133 4134 4132;
4788 4133 4135 4136 4134; 4789 4135 4137 4138 4136; 4790 4137 2071 4139 4138;
4791 4126 4125 4140 4141; 4792 4125 4128 4142 4140; 4793 4128 4130 4143 4142;

4794 4130 4132 4144 4143; 4795 4132 4134 4145 4144; 4796 4134 4136 4146 4145;
4797 4136 4138 4147 4146; 4798 4138 4139 4148 4147; 4799 4141 4140 4149 4150;
4800 4140 4142 4151 4149; 4801 4142 4143 4152 4151; 4802 4143 4144 4153 4152;
4803 4144 4145 4154 4153; 4804 4145 4146 4155 4154; 4805 4146 4147 4156 4155;
4806 4147 4148 4157 4156; 4807 4150 4149 4158 4159; 4808 4149 4151 4160 4158;
4809 4151 4152 4161 4160; 4810 4152 4153 22 4161; 4811 4153 4154 4162 22;
4812 4154 4155 4163 4162; 4813 4155 4156 4164 4163; 4814 4156 4157 4165 4164;
4815 4159 4158 4166 4167; 4816 4158 4160 4168 4166; 4817 4160 4161 4169 4168;
4818 4161 22 4170 4169; 4819 22 4162 4171 4170; 4820 4162 4163 4172 4171;
4821 4163 4164 4173 4172; 4822 4164 4165 4174 4173; 4823 4167 4166 4175 4176;
4824 4166 4168 4177 4175; 4825 4168 4169 4178 4177; 4826 4169 4170 4179 4178;
4827 4170 4171 4180 4179; 4828 4171 4172 4181 4180; 4829 4172 4173 4182 4181;
4830 4173 4174 4183 4182; 4831 4176 4175 4184 4185; 4832 4175 4177 4186 4184;
4833 4177 4178 4187 4186; 4834 4178 4179 4188 4187; 4835 4179 4180 4189 4188;
4836 4180 4181 4190 4189; 4837 4181 4182 4191 4190; 4838 4182 4183 4192 4191;
4839 4185 4184 4193 2070; 4840 4184 4186 4194 4193; 4841 4186 4187 4195 4194;
4842 4187 4188 4196 4195; 4843 4188 4189 4197 4196; 4844 4189 4190 4198 4197;
4845 4190 4191 4199 4198; 4846 4191 4192 2072 4199; 4847 2077 4200 4201 4202;
4848 4200 4203 4204 4201; 4849 4203 4205 4206 4204; 4850 4205 4207 4208 4206;
4851 4207 4209 4210 4208; 4852 4209 2079 4211 4210; 4853 4202 4201 4212 4213;
4854 4201 4204 4214 4212; 4855 4204 4206 4215 4214; 4856 4206 4208 4216 4215;
4857 4208 4210 4217 4216; 4858 4210 4211 4218 4217; 4859 4213 4212 4219 4220;
4860 4212 4214 4221 4219; 4861 4214 4215 15 4221; 4862 4215 4216 4222 15;
4863 4216 4217 4223 4222; 4864 4217 4218 4224 4223; 4865 4220 4219 4225 4226;
4866 4219 4221 4227 4225; 4867 4221 15 4228 4227; 4868 15 4222 4229 4228;
4869 4222 4223 4230 4229; 4870 4223 4224 4231 4230; 4871 4226 4225 4232 4233;
4872 4225 4227 4234 4232; 4873 4227 4228 4235 4234; 4874 4228 4229 4236 4235;
4875 4229 4230 4237 4236; 4876 4230 4231 4238 4237; 4877 4233 4232 4239 2078;
4878 4232 4234 4240 4239; 4879 4234 4235 4241 4240; 4880 4235 4236 4242 4241;
4881 4236 4237 4243 4242; 4882 4237 4238 2080 4243; 4883 4244 4245 4246 4247;
4884 4245 4248 4249 4246; 4885 4248 4250 4251 4249; 4886 4250 4252 4253 4251;
4887 4252 4254 4255 4253; 4888 4254 4256 4257 4255; 4889 4247 4246 4258 4259;
4890 4246 4249 4260 4258; 4891 4249 4251 4261 4260; 4892 4251 4253 4262 4261;
4893 4253 4255 4263 4262; 4894 4255 4257 4264 4263; 4895 4259 4258 4265 4266;
4896 4258 4260 4267 4265; 4897 4260 4261 20 4267; 4898 4261 4262 4268 20;
4899 4262 4263 4269 4268; 4900 4263 4264 4270 4269; 4901 4266 4265 4271 4272;
4902 4265 4267 4273 4271; 4903 4267 20 4274 4273; 4904 20 4268 4275 4274;
4905 4268 4269 4276 4275; 4906 4269 4270 4277 4276; 4907 4272 4271 4278 4279;
4908 4271 4273 4280 4278; 4909 4273 4274 4281 4280; 4910 4274 4275 4282 4281;
4911 4275 4276 4283 4282; 4912 4276 4277 4284 4283; 4913 4279 4278 4285 4286;
4914 4278 4280 4287 4285; 4915 4280 4281 4288 4287; 4916 4281 4282 4289 4288;
4917 4282 4283 4290 4289; 4918 4283 4284 4291 4290; 4919 2089 4292 4293 4294;
4920 4292 4295 4296 4293; 4921 4295 4297 4298 4296; 4922 4297 4299 4300 4298;
4923 4299 4301 4302 4300; 4924 4301 4303 4304 4302; 4925 4303 4305 4306 4304;
4926 4305 4307 4308 4306; 4927 4307 4309 4310 4308; 4928 4309 2091 4311 4310;
4929 4294 4293 4312 4313; 4930 4293 4296 4314 4312; 4931 4296 4298 4315 4314;
4932 4298 4300 4316 4315; 4933 4300 4302 4317 4316; 4934 4302 4304 4318 4317;
4935 4304 4306 4319 4318; 4936 4306 4308 4320 4319; 4937 4308 4310 4321 4320;
4938 4310 4311 4322 4321; 4939 4313 4312 4323 4324; 4940 4312 4314 4325 4323;
4941 4314 4315 4326 4325; 4942 4315 4316 4327 4326; 4943 4316 4317 4328 4327;
4944 4317 4318 4329 4328; 4945 4318 4319 4330 4329; 4946 4319 4320 4331 4330;
4947 4320 4321 4332 4331; 4948 4321 4322 4333 4332; 4949 4324 4323 4334 4335;
4950 4323 4325 4336 4334; 4951 4325 4326 4337 4336; 4952 4326 4327 4338 4337;
4953 4327 4328 4339 4338; 4954 4328 4329 4340 4339; 4955 4329 4330 4341 4340;

4956 4330 4331 4342 4341; 4957 4331 4332 4343 4342; 4958 4332 4333 4344 4343;
4959 4335 4334 4345 4346; 4960 4334 4336 4347 4345; 4961 4336 4337 4348 4347;
4962 4337 4338 4349 4348; 4963 4338 4339 9 4349; 4964 4339 4340 4350 9;
4965 4340 4341 4351 4350; 4966 4341 4342 4352 4351; 4967 4342 4343 4353 4352;
4968 4343 4344 4354 4353; 4969 4346 4345 4355 4356; 4970 4345 4347 4357 4355;
4971 4347 4348 4358 4357; 4972 4348 4349 4359 4358; 4973 4349 9 4360 4359;
4974 9 4350 4361 4360; 4975 4350 4351 4362 4361; 4976 4351 4352 4363 4362;
4977 4352 4353 4364 4363; 4978 4353 4354 4365 4364; 4979 4356 4355 4366 4367;
4980 4355 4357 4368 4366; 4981 4357 4358 4369 4368; 4982 4358 4359 4370 4369;
4983 4359 4360 4371 4370; 4984 4360 4361 4372 4371; 4985 4361 4362 4373 4372;
4986 4362 4363 4374 4373; 4987 4363 4364 4375 4374; 4988 4364 4365 4376 4375;
4989 4367 4366 4377 4378; 4990 4366 4368 4379 4377; 4991 4368 4369 4380 4379;
4992 4369 4370 4381 4380; 4993 4370 4371 4382 4381; 4994 4371 4372 4383 4382;
4995 4372 4373 4384 4383; 4996 4373 4374 4385 4384; 4997 4374 4375 4386 4385;
4998 4375 4376 4387 4386; 4999 4378 4377 4388 4389; 5000 4377 4379 4390 4388;
5001 4379 4380 4391 4390; 5002 4380 4381 4392 4391; 5003 4381 4382 4393 4392;
5004 4382 4383 4394 4393; 5005 4383 4384 4395 4394; 5006 4384 4385 4396 4395;
5007 4385 4386 4397 4396; 5008 4386 4387 4398 4397; 5009 4389 4388 4399 2090;
5010 4388 4390 4400 4399; 5011 4390 4391 4401 4400; 5012 4391 4392 4402 4401;
5013 4392 4393 4403 4402; 5014 4393 4394 4404 4403; 5015 4394 4395 4405 4404;
5016 4395 4396 4406 4405; 5017 4396 4397 4407 4406; 5018 4397 4398 2092 4407;
5019 4408 4409 4410 4411; 5020 4409 4412 4413 4410; 5021 4412 4414 4415 4413;
5022 4414 4416 4417 4415; 5023 4416 4418 4419 4417; 5024 4418 4420 4421 4419;
5025 4420 4422 4423 4421; 5026 4422 4424 4425 4423; 5027 4424 4426 4427 4425;
5028 4426 4428 4429 4427; 5029 4411 4410 4430 4431; 5030 4410 4413 4432 4430;
5031 4413 4415 4433 4432; 5032 4415 4417 4434 4433; 5033 4417 4419 4435 4434;
5034 4419 4421 4436 4435; 5035 4421 4423 4437 4436; 5036 4423 4425 4438 4437;
5037 4425 4427 4439 4438; 5038 4427 4429 4440 4439; 5039 4431 4430 4441 4442;
5040 4430 4432 4443 4441; 5041 4432 4433 4444 4443; 5042 4433 4434 4445 4444;
5043 4434 4435 4446 4445; 5044 4435 4436 4447 4446; 5045 4436 4437 4448 4447;
5046 4437 4438 4449 4448; 5047 4438 4439 4450 4449; 5048 4439 4440 4451 4450;
5049 4442 4441 4452 4453; 5050 4441 4443 4454 4452; 5051 4443 4444 4455 4454;
5052 4444 4445 4456 4455; 5053 4445 4446 4457 4456; 5054 4446 4447 4458 4457;
5055 4447 4448 4459 4458; 5056 4448 4449 4460 4459; 5057 4449 4450 4461 4460;
5058 4450 4451 4462 4461; 5059 4453 4452 4463 4464; 5060 4452 4454 4465 4463;
5061 4454 4455 4466 4465; 5062 4455 4456 4467 4466; 5063 4456 4457 3 4467;
5064 4457 4458 4468 3; 5065 4458 4459 4469 4468; 5066 4459 4460 4470 4469;
5067 4460 4461 4471 4470; 5068 4461 4462 4472 4471; 5069 4464 4463 4473 4474;
5070 4463 4465 4475 4473; 5071 4465 4466 4476 4475; 5072 4466 4467 4477 4476;
5073 4467 3 4478 4477; 5074 3 4468 4479 4478; 5075 4468 4469 4480 4479;
5076 4469 4470 4481 4480; 5077 4470 4471 4482 4481; 5078 4471 4472 4483 4482;
5079 4474 4473 4484 4485; 5080 4473 4475 4486 4484; 5081 4475 4476 4487 4486;
5082 4476 4477 4488 4487; 5083 4477 4478 4489 4488; 5084 4478 4479 4490 4489;
5085 4479 4480 4491 4490; 5086 4480 4481 4492 4491; 5087 4481 4482 4493 4492;
5088 4482 4483 4494 4493; 5089 4485 4484 4495 4496; 5090 4484 4486 4497 4495;
5091 4486 4487 4498 4497; 5092 4487 4488 4499 4498; 5093 4488 4489 4500 4499;
5094 4489 4490 4501 4500; 5095 4490 4491 4502 4501; 5096 4491 4492 4503 4502;
5097 4492 4493 4504 4503; 5098 4493 4494 4505 4504; 5099 4496 4495 4506 4507;
5100 4495 4497 4508 4506; 5101 4497 4498 4509 4508; 5102 4498 4499 4510 4509;
5103 4499 4500 4511 4510; 5104 4500 4501 4512 4511; 5105 4501 4502 4513 4512;
5106 4502 4503 4514 4513; 5107 4503 4504 4515 4514; 5108 4504 4505 4516 4515;
5109 4507 4506 4517 4518; 5110 4506 4508 4519 4517; 5111 4508 4509 4520 4519;
5112 4509 4510 4521 4520; 5113 4510 4511 4522 4521; 5114 4511 4512 4523 4522;
5115 4512 4513 4524 4523; 5116 4513 4514 4525 4524; 5117 4514 4515 4526 4525;

5118 4515 4516 4527 4526; 5119 4528 4529 4530 4531; 5120 4529 4532 4533 4530;
5121 4532 4534 4535 4533; 5122 4534 4536 4537 4535; 5123 4536 4538 4539 4537;
5124 4538 4540 4541 4539; 5125 4540 4542 4543 4541; 5126 4542 4544 4545 4543;
5127 4544 4546 4547 4545; 5128 4546 4548 4549 4547; 5129 4531 4530 4550 4551;
5130 4530 4533 4552 4550; 5131 4533 4535 4553 4552; 5132 4535 4537 4554 4553;
5133 4537 4539 4555 4554; 5134 4539 4541 4556 4555; 5135 4541 4543 4557 4556;
5136 4543 4545 4558 4557; 5137 4545 4547 4559 4558; 5138 4547 4549 4560 4559;
5139 4551 4550 4561 4562; 5140 4550 4552 4563 4561; 5141 4552 4553 4564 4563;
5142 4553 4554 4565 4564; 5143 4554 4555 4566 4565; 5144 4555 4556 4567 4566;
5145 4556 4557 4568 4567; 5146 4557 4558 4569 4568; 5147 4558 4559 4570 4569;
5148 4559 4560 4571 4570; 5149 4562 4561 4572 4573; 5150 4561 4563 4574 4572;
5151 4563 4564 4575 4574; 5152 4564 4565 4576 4575; 5153 4565 4566 4577 4576;
5154 4566 4567 4578 4577; 5155 4567 4568 4579 4578; 5156 4568 4569 4580 4579;
5157 4569 4570 4581 4580; 5158 4570 4571 4582 4581; 5159 4573 4572 4583 4584;
5160 4572 4574 4585 4583; 5161 4574 4575 4586 4585; 5162 4575 4576 4587 4586;
5163 4576 4577 1 4587; 5164 4577 4578 4588 1; 5165 4578 4579 4589 4588;
5166 4579 4580 4590 4589; 5167 4580 4581 4591 4590; 5168 4581 4582 4592 4591;
5169 4584 4583 4593 4594; 5170 4583 4585 4595 4593; 5171 4585 4586 4596 4595;
5172 4586 4587 4597 4596; 5173 4587 1 4598 4597; 5174 1 4588 4599 4598;
5175 4588 4589 4600 4599; 5176 4589 4590 4601 4600; 5177 4590 4591 4602 4601;
5178 4591 4592 4603 4602; 5179 4594 4593 4604 4605; 5180 4593 4595 4606 4604;
5181 4595 4596 4607 4606; 5182 4596 4597 4608 4607; 5183 4597 4598 4609 4608;
5184 4598 4599 4610 4609; 5185 4599 4600 4611 4610; 5186 4600 4601 4612 4611;
5187 4601 4602 4613 4612; 5188 4602 4603 4614 4613; 5189 4605 4604 4615 4616;
5190 4604 4606 4617 4615; 5191 4606 4607 4618 4617; 5192 4607 4608 4619 4618;
5193 4608 4609 4620 4619; 5194 4609 4610 4621 4620; 5195 4610 4611 4622 4621;
5196 4611 4612 4623 4622; 5197 4612 4613 4624 4623; 5198 4613 4614 4625 4624;
5199 4616 4615 4626 4627; 5200 4615 4617 4628 4626; 5201 4617 4618 4629 4628;
5202 4618 4619 4630 4629; 5203 4619 4620 4631 4630; 5204 4620 4621 4632 4631;
5205 4621 4622 4633 4632; 5206 4622 4623 4634 4633; 5207 4623 4624 4635 4634;
5208 4624 4625 4636 4635; 5209 4627 4626 4637 4638; 5210 4626 4628 4639 4637;
5211 4628 4629 4640 4639; 5212 4629 4630 4641 4640; 5213 4630 4631 4642 4641;
5214 4631 4632 4643 4642; 5215 4632 4633 4644 4643; 5216 4633 4634 4645 4644;
5217 4634 4635 4646 4645; 5218 4635 4636 4647 4646; 5569 2073 5047 5048 5049;
5570 5047 5050 5051 5048; 5571 5050 5052 5053 5051; 5572 5052 5054 5055 5053;
5573 5054 5056 5057 5055; 5574 5056 5058 5059 5057; 5575 5058 5060 5061 5059;
5576 5060 5062 5063 5061; 5577 5062 5064 5065 5063; 5578 5064 5066 5067 5065;
5579 5066 5068 5069 5067; 5580 5068 5070 5071 5069; 5581 5070 5072 5073 5071;
5582 5072 5074 5075 5073; 5583 5074 5076 5077 5075; 5584 5076 5078 5079 5077;
5585 5078 5080 5081 5079; 5586 5080 5082 5083 5081; 5587 5082 5084 5085 5083;
5588 5084 5086 5087 5085; 5589 5086 2075 5088 5087; 5590 5049 5048 5089 5090;
5591 5048 5051 5091 5089; 5592 5051 5053 5092 5091; 5593 5053 5055 5093 5092;
5594 5055 5057 5094 5093; 5595 5057 5059 5095 5094; 5596 5059 5061 5096 5095;
5597 5061 5063 5097 5096; 5598 5063 5065 5098 5097; 5599 5065 5067 5099 5098;
5600 5067 5069 5100 5099; 5601 5069 5071 5101 5100; 5602 5071 5073 5102 5101;
5603 5073 5075 5103 5102; 5604 5075 5077 5104 5103; 5605 5077 5079 5105 5104;
5606 5079 5081 5106 5105; 5607 5081 5083 5107 5106; 5608 5083 5085 5108 5107;
5609 5085 5087 5109 5108; 5610 5087 5088 5110 5109; 5611 5090 5089 5111 5112;
5612 5089 5091 5113 5111; 5613 5091 5092 5114 5113; 5614 5092 5093 5115 5114;
5615 5093 5094 5116 5115; 5616 5094 5095 5117 5116; 5617 5095 5096 5118 5117;
5618 5096 5097 5119 5118; 5619 5097 5098 5120 5119; 5620 5098 5099 5121 5120;
5621 5099 5100 5122 5121; 5622 5100 5101 5123 5122; 5623 5101 5102 5124 5123;
5624 5102 5103 5125 5124; 5625 5103 5104 5126 5125; 5626 5104 5105 5127 5126;
5627 5105 5106 5128 5127; 5628 5106 5107 5129 5128; 5629 5107 5108 5130 5129;

5630 5108 5109 5131 5130; 5631 5109 5110 5132 5131; 5632 5112 5111 5133 5134;
5633 5111 5113 5135 5133; 5634 5113 5114 5136 5135; 5635 5114 5115 5137 5136;
5636 5115 5116 5138 5137; 5637 5116 5117 5139 5138; 5638 5117 5118 24 5139;
5639 5118 5119 5140 24; 5640 5119 5120 5141 5140; 5641 5120 5121 5142 5141;
5642 5121 5122 5143 5142; 5643 5122 5123 5144 5143; 5644 5123 5124 5145 5144;
5645 5124 5125 25 5145; 5646 5125 5126 5146 25; 5647 5126 5127 5147 5146;
5648 5127 5128 5148 5147; 5649 5128 5129 5149 5148; 5650 5129 5130 5150 5149;
5651 5130 5131 5151 5150; 5652 5131 5132 5152 5151; 5653 5134 5133 5153 5154;
5654 5133 5135 5155 5153; 5655 5135 5136 5156 5155; 5656 5136 5137 5157 5156;
5657 5137 5138 5158 5157; 5658 5138 5139 5159 5158; 5659 5139 24 5160 5159;
5660 24 5140 5161 5160; 5661 5140 5141 5162 5161; 5662 5141 5142 5163 5162;
5663 5142 5143 5164 5163; 5664 5143 5144 5165 5164; 5665 5144 5145 5166 5165;
5666 5145 25 5167 5166; 5667 25 5146 5168 5167; 5668 5146 5147 5169 5168;
5669 5147 5148 5170 5169; 5670 5148 5149 5171 5170; 5671 5149 5150 5172 5171;
5672 5150 5151 5173 5172; 5673 5151 5152 5174 5173; 5674 5154 5153 5175 5176;
5675 5153 5155 5177 5175; 5676 5155 5156 5178 5177; 5677 5156 5157 5179 5178;
5678 5157 5158 5180 5179; 5679 5158 5159 5181 5180; 5680 5159 5160 5182 5181;
5681 5160 5161 5183 5182; 5682 5161 5162 5184 5183; 5683 5162 5163 5185 5184;
5684 5163 5164 5186 5185; 5685 5164 5165 5187 5186; 5686 5165 5166 5188 5187;
5687 5166 5167 5189 5188; 5688 5167 5168 5190 5189; 5689 5168 5169 5191 5190;
5690 5169 5170 5192 5191; 5691 5170 5171 5193 5192; 5692 5171 5172 5194 5193;
5693 5172 5173 5195 5194; 5694 5173 5174 5196 5195; 5695 5176 5175 5197 5198;
5696 5175 5177 5199 5197; 5697 5177 5178 5200 5199; 5698 5178 5179 5201 5200;
5699 5179 5180 5202 5201; 5700 5180 5181 5203 5202; 5701 5181 5182 5204 5203;
5702 5182 5183 5205 5204; 5703 5183 5184 5206 5205; 5704 5184 5185 5207 5206;
5705 5185 5186 5208 5207; 5706 5186 5187 5209 5208; 5707 5187 5188 5210 5209;
5708 5188 5189 5211 5210; 5709 5189 5190 5212 5211; 5710 5190 5191 5213 5212;
5711 5191 5192 5214 5213; 5712 5192 5193 5215 5214; 5713 5193 5194 5216 5215;
5714 5194 5195 5217 5216; 5715 5195 5196 5218 5217; 5716 5198 5197 5219 2074;
5717 5197 5199 5220 5219; 5718 5199 5200 5221 5220; 5719 5200 5201 5222 5221;
5720 5201 5202 5223 5222; 5721 5202 5203 5224 5223; 5722 5203 5204 5225 5224;
5723 5204 5205 5226 5225; 5724 5205 5206 5227 5226; 5725 5206 5207 5228 5227;
5726 5207 5208 5229 5228; 5727 5208 5209 5230 5229; 5728 5209 5210 5231 5230;
5729 5210 5211 5232 5231; 5730 5211 5212 5233 5232; 5731 5212 5213 5234 5233;
5732 5213 5214 5235 5234; 5733 5214 5215 5236 5235; 5734 5215 5216 5237 5236;
5735 5216 5217 5238 5237; 5736 5217 5218 2076 5238; 5737 5239 5309 5310 5240;
5738 5309 5241 5242 5310; 5739 5241 5311 5312 5242; 5740 5311 5243 5244 5312;
5741 5308 5240 5246 5314; 5742 5240 5310 5315 5246; 5743 5310 5242 5247 5315;
5744 5242 5312 5316 5247; 5745 5312 5244 5248 5316; 5746 5244 5313 5317 5248;
5747 5245 5314 5319 5250; 5748 5314 5246 5251 5319; 5749 5246 5315 5320 5251;
5750 5315 5247 5252 5320; 5751 5247 5316 5321 5252; 5752 5316 5248 5253 5321;
5753 5248 5317 5322 5253; 5754 5317 5249 5254 5322; 5755 5318 5250 5255 5324;
5756 5250 5319 5325 5255; 5757 5319 5251 5257 5325; 5758 5251 5320 5326 5257;
5759 5320 5252 5258 5326; 5760 5252 5321 5327 5258; 5761 5321 5253 5259 5327;
5762 5253 5322 5328 5259; 5763 5322 5254 5260 5328; 5764 5254 5323 5329 5260;
5765 5256 5324 5330 5263; 5766 5324 5255 5262 5330; 5767 5255 5325 5331 5262;
5768 5325 5257 5264 5331; 5769 5257 5326 5332 5264; 5770 5326 5258 5265 5332;
5771 5258 5327 5333 5265; 5772 5327 5259 5266 5333; 5773 5259 5328 5334 5266;
5774 5328 5260 5267 5334; 5775 5260 5329 5335 5267; 5776 5329 5261 5268 5335;
5777 5263 5330 5336 5270; 5778 5330 5262 5269 5336; 5779 5262 5331 5337 5269;
5780 5331 5264 5271 5337; 5781 5264 5332 5338 5271; 5782 5332 5265 5272 5338;
5783 5265 5333 5339 5272; 5784 5333 5266 5273 5339; 5785 5266 5334 5340 5273;
5786 5334 5267 5274 5340; 5787 5267 5335 5341 5274; 5788 5335 5268 5275 5341;
5789 5270 5336 5342 5277; 5790 5336 5269 5276 5342; 5791 5269 5337 5343 5276;

5792 5337 5271 5278 5343; 5793 5271 5338 5344 5278; 5794 5338 5272 28 5344;
5795 5272 5339 5345 28; 5796 5339 5273 5279 5345; 5797 5273 5340 5346 5279;
5798 5340 5274 5280 5346; 5799 5274 5341 5347 5280; 5800 5341 5275 5281 5347;
5801 5277 5342 5348 5283; 5802 5342 5276 5282 5348; 5803 5276 5343 5349 5282;
5804 5343 5278 5284 5349; 5805 5278 5344 5350 5284; 5806 5344 28 5285 5350;
5807 28 5345 5351 5285; 5808 5345 5279 5286 5351; 5809 5279 5346 5352 5286;
5810 5346 5280 5287 5352; 5811 5280 5347 5353 5287; 5812 5347 5281 5288 5353;
5813 5283 5348 5354 5290; 5814 5348 5282 5289 5354; 5815 5282 5349 5355 5289;
5816 5349 5284 5291 5355; 5817 5284 5350 5356 5291; 5818 5350 5285 5292 5356;
5819 5285 5351 5357 5292; 5820 5351 5286 5293 5357; 5821 5286 5352 5358 5293;
5822 5352 5287 5294 5358; 5823 5287 5353 5359 5294; 5824 5353 5288 5295 5359;
5825 5290 5354 5360 5297; 5826 5354 5289 5296 5360; 5827 5289 5355 5361 5296;
5828 5355 5291 5298 5361; 5829 5291 5356 5362 5298; 5830 5356 5292 5299 5362;
5831 5292 5357 5363 5299; 5832 5357 5293 5300 5363; 5833 5293 5358 5364 5300;
5834 5358 5294 5301 5364; 5835 5294 5359 5365 5301; 5836 5359 5295 5302 5365;
5837 5297 5360 5366 2051; 5838 5360 5296 5303 5366; 5839 5296 5361 5367 5303;
5840 5361 5298 5304 5367; 5841 5298 5362 5368 5304; 5842 5362 5299 5305 5368;
5843 5299 5363 5369 5305; 5844 5363 5300 5306 5369; 5845 5300 5364 5370 5306;
5846 5364 5301 5307 5370; 5847 5301 5365 5371 5307; 5848 5365 5302 2052 5371;
5849 2430 5372 5373 2431; 5850 5372 2432 2433 5373; 5851 2431 5373 5374 2445;
5852 5373 2433 2446 5374; 5853 2445 5374 5375 2455; 5854 5374 2446 2456 5375;
5855 2455 5375 5376 2465; 5856 5375 2456 2466 5376; 5857 2465 5376 5377 2474;
5858 5376 2466 2475 5377; 5859 2474 5377 5378 2483; 5860 5377 2475 2484 5378;
5861 2483 5378 5379 2493; 5862 5378 2484 2494 5379; 5863 2493 5379 5380 2503;
5864 5379 2494 2504 5380; 5865 2503 5380 5381 2513; 5866 5380 2504 2514 5381;
5867 2513 5381 5382 2522; 5868 5381 2514 2523 5382; 5869 2762 5383 5384 2763;
5870 5383 2764 2765 5384; 5871 2763 5384 5385 2777; 5872 5384 2765 2778 5385;
5873 2777 5385 5386 2787; 5874 5385 2778 2788 5386; 5875 2787 5386 5387 2797;
5876 5386 2788 2798 5387; 5877 2797 5387 5388 2806; 5878 5387 2798 2807 5388;
5879 2806 5388 5389 2815; 5880 5388 2807 2816 5389; 5881 2815 5389 5390 2825;
5882 5389 2816 2826 5390; 5883 2825 5390 5391 2835; 5884 5390 2826 2836 5391;
5885 2835 5391 5392 2845; 5886 5391 2836 2846 5392; 5887 2845 5392 5393 2854;
5888 5392 2846 2855 5393; 5889 2866 5394 5395 2867; 5890 5394 2868 2869 5395;
5891 2867 5395 5396 2881; 5892 5395 2869 2882 5396; 5893 2881 5396 5397 2891;
5894 5396 2882 2892 5397; 5895 2891 5397 5398 2901; 5896 5397 2892 2902 5398;
5897 2901 5398 5399 2910; 5898 5398 2902 2911 5399; 5899 2910 5399 5400 2919;
5900 5399 2911 2920 5400; 5901 2919 5400 5401 2929; 5902 5400 2920 2930 5401;
5903 2929 5401 5402 2939; 5904 5401 2930 2940 5402; 5905 2939 5402 5403 2949;
5906 5402 2940 2950 5403; 5907 2949 5403 5404 2958; 5908 5403 2950 2959 5404;
5909 2970 5405 5406 2971; 5910 5405 2972 2973 5406; 5911 2971 5406 5407 2985;
5912 5406 2973 2986 5407; 5913 2985 5407 5408 2995; 5914 5407 2986 2996 5408;
5915 2995 5408 5409 3005; 5916 5408 2996 3006 5409; 5917 3005 5409 5410 3014;
5918 5409 3006 3015 5410; 5919 3014 5410 5411 3023; 5920 5410 3015 3024 5411;
5921 3023 5411 5412 3033; 5922 5411 3024 3034 5412; 5923 3033 5412 5413 3043;
5924 5412 3034 3044 5413; 5925 3043 5413 5414 3053; 5926 5413 3044 3054 5414;
5927 3053 5414 5415 3062; 5928 5414 3054 3063 5415; 5929 5416 5417 5418 5419;
5930 5417 5420 5421 5418; 5931 5420 5422 5423 5421; 5932 5422 5424 5425 5423;
5933 5426 5419 5427 5428; 5934 5419 5418 5429 5427; 5935 5418 5421 5430 5429;
5936 5421 5423 5431 5430; 5937 5423 5425 5432 5431; 5938 5425 5433 5434 5432;
5939 5435 5428 5436 5437; 5940 5428 5427 5438 5436; 5941 5427 5429 5439 5438;
5942 5429 5430 5440 5439; 5943 5430 5431 5441 5440; 5944 5431 5432 5442 5441;
5945 5432 5434 5443 5442; 5946 5434 5444 5445 5443; 5947 5446 5437 5447 5448;
5948 5437 5436 5449 5447; 5949 5436 5438 5450 5449; 5950 5438 5439 5451 5450;
5951 5439 5440 5452 5451; 5952 5440 5441 5453 5452; 5953 5441 5442 5454 5453;

5954 5442 5443 5455 5454; 5955 5443 5445 5456 5455; 5956 5445 5457 5458 5456;
5957 5459 5448 5460 5461; 5958 5448 5447 5462 5460; 5959 5447 5449 5463 5462;
5960 5449 5450 5464 5463; 5961 5450 5451 5465 5464; 5962 5451 5452 5466 5465;
5963 5452 5453 5467 5466; 5964 5453 5454 5468 5467; 5965 5454 5455 5469 5468;
5966 5455 5456 5470 5469; 5967 5456 5458 5471 5470; 5968 5458 5472 5473 5471;
5969 5461 5460 5474 5475; 5970 5460 5462 5476 5474; 5971 5462 5463 5477 5476;
5972 5463 5464 5478 5477; 5973 5464 5465 5479 5478; 5974 5465 5466 5480 5479;
5975 5466 5467 5481 5480; 5976 5467 5468 5482 5481; 5977 5468 5469 5483 5482;
5978 5469 5470 5484 5483; 5979 5470 5471 5485 5484; 5980 5471 5473 5486 5485;
5981 5475 5474 5487 5488; 5982 5474 5476 5489 5487; 5983 5476 5477 5490 5489;
5984 5477 5478 5491 5490; 5985 5478 5479 5492 5491; 5986 5479 5480 29 5492;
5987 5480 5481 5493 29; 5988 5481 5482 5494 5493; 5989 5482 5483 5495 5494;
5990 5483 5484 5496 5495; 5991 5484 5485 5497 5496; 5992 5485 5486 5498 5497;
5993 5488 5487 5499 5500; 5994 5487 5489 5501 5499; 5995 5489 5490 5502 5501;
5996 5490 5491 5503 5502; 5997 5491 5492 5504 5503; 5998 5492 29 5505 5504;
5999 29 5493 5506 5505; 6000 5493 5494 5507 5506; 6001 5494 5495 5508 5507;
6002 5495 5496 5509 5508; 6003 5496 5497 5510 5509; 6004 5497 5498 5511 5510;
6005 5500 5499 5512 5513; 6006 5499 5501 5514 5512; 6007 5501 5502 5515 5514;
6008 5502 5503 5516 5515; 6009 5503 5504 5517 5516; 6010 5504 5505 5518 5517;
6011 5505 5506 5519 5518; 6012 5506 5507 5520 5519; 6013 5507 5508 5521 5520;
6014 5508 5509 5522 5521; 6015 5509 5510 5523 5522; 6016 5510 5511 5524 5523;
6017 5513 5512 5525 5526; 6018 5512 5514 5527 5525; 6019 5514 5515 5528 5527;
6020 5515 5516 5529 5528; 6021 5516 5517 5530 5529; 6022 5517 5518 5531 5530;
6023 5518 5519 5532 5531; 6024 5519 5520 5533 5532; 6025 5520 5521 5534 5533;
6026 5521 5522 5535 5534; 6027 5522 5523 5536 5535; 6028 5523 5524 5537 5536;
6029 5526 5525 5538 5539; 6030 5525 5527 5540 5538; 6031 5527 5528 5541 5540;
6032 5528 5529 5542 5541; 6033 5529 5530 5543 5542; 6034 5530 5531 5544 5543;
6035 5531 5532 5545 5544; 6036 5532 5533 5546 5545; 6037 5533 5534 5547 5546;
6038 5534 5535 5548 5547; 6039 5535 5536 5549 5548; 6040 5536 5537 5550 5549;
6041 5551 5552 5553 5554; 6042 5552 5555 5556 5553; 6043 5555 5557 5558 5556;
6044 5557 5559 5560 5558; 6045 5561 5554 5562 5563; 6046 5554 5553 5564 5562;
6047 5553 5556 5565 5564; 6048 5556 5558 5566 5565; 6049 5558 5560 5567 5566;
6050 5560 5568 5569 5567; 6051 5570 5563 5571 5572; 6052 5563 5562 5573 5571;
6053 5562 5564 5574 5573; 6054 5564 5565 5575 5574; 6055 5565 5566 5576 5575;
6056 5566 5567 5577 5576; 6057 5567 5569 5578 5577; 6058 5569 5579 5580 5578;
6059 5581 5572 5582 5583; 6060 5572 5571 5584 5582; 6061 5571 5573 5585 5584;
6062 5573 5574 5586 5585; 6063 5574 5575 5587 5586; 6064 5575 5576 5588 5587;
6065 5576 5577 5589 5588; 6066 5577 5578 5590 5589; 6067 5578 5580 5591 5590;
6068 5580 5592 5593 5591; 6069 5594 5583 5595 5596; 6070 5583 5582 5597 5595;
6071 5582 5584 5598 5597; 6072 5584 5585 5599 5598; 6073 5585 5586 5600 5599;
6074 5586 5587 5601 5600; 6075 5587 5588 5602 5601; 6076 5588 5589 5603 5602;
6077 5589 5590 5604 5603; 6078 5590 5591 5605 5604; 6079 5591 5593 5606 5605;
6080 5593 5607 5608 5606; 6081 5596 5595 5609 5610; 6082 5595 5597 5611 5609;
6083 5597 5598 5612 5611; 6084 5598 5599 5613 5612; 6085 5599 5600 5614 5613;
6086 5600 5601 5615 5614; 6087 5601 5602 5616 5615; 6088 5602 5603 5617 5616;
6089 5603 5604 5618 5617; 6090 5604 5605 5619 5618; 6091 5605 5606 5620 5619;
6092 5606 5608 5621 5620; 6093 5610 5609 5622 5623; 6094 5609 5611 5624 5622;
6095 5611 5612 5625 5624; 6096 5612 5613 5626 5625; 6097 5613 5614 5627 5626;
6098 5614 5615 16 5627; 6099 5615 5616 5628 16; 6100 5616 5617 5629 5628;
6101 5617 5618 5630 5629; 6102 5618 5619 5631 5630; 6103 5619 5620 5632 5631;
6104 5620 5621 5633 5632; 6105 5623 5622 5634 5635; 6106 5622 5624 5636 5634;
6107 5624 5625 5637 5636; 6108 5625 5626 5638 5637; 6109 5626 5627 5639 5638;
6110 5627 16 5640 5639; 6111 16 5628 5641 5640; 6112 5628 5629 5642 5641;
6113 5629 5630 5643 5642; 6114 5630 5631 5644 5643; 6115 5631 5632 5645 5644;

6116 5632 5633 5646 5645; 6117 5635 5634 5647 5648; 6118 5634 5636 5649 5647;
6119 5636 5637 5650 5649; 6120 5637 5638 5651 5650; 6121 5638 5639 5652 5651;
6122 5639 5640 5653 5652; 6123 5640 5641 5654 5653; 6124 5641 5642 5655 5654;
6125 5642 5643 5656 5655; 6126 5643 5644 5657 5656; 6127 5644 5645 5658 5657;
6128 5645 5646 5659 5658; 6129 5648 5647 5660 5661; 6130 5647 5649 5662 5660;
6131 5649 5650 5663 5662; 6132 5650 5651 5664 5663; 6133 5651 5652 5665 5664;
6134 5652 5653 5666 5665; 6135 5653 5654 5667 5666; 6136 5654 5655 5668 5667;
6137 5655 5656 5669 5668; 6138 5656 5657 5670 5669; 6139 5657 5658 5671 5670;
6140 5658 5659 5672 5671; 6141 5661 5660 5673 5674; 6142 5660 5662 5675 5673;
6143 5662 5663 5676 5675; 6144 5663 5664 5677 5676; 6145 5664 5665 5678 5677;
6146 5665 5666 5679 5678; 6147 5666 5667 5680 5679; 6148 5667 5668 5681 5680;
6149 5668 5669 5682 5681; 6150 5669 5670 5683 5682; 6151 5670 5671 5684 5683;
6152 5671 5672 5685 5684; 6153 5686 5687 5688 5689; 6154 5687 5690 5691 5688;
6155 5690 5692 5693 5691; 6156 5692 5694 5695 5693; 6157 5696 5689 5697 5698;
6158 5689 5688 5699 5697; 6159 5688 5691 5700 5699; 6160 5691 5693 5701 5700;
6161 5693 5695 5702 5701; 6162 5695 5703 5704 5702; 6163 5705 5698 5706 5707;
6164 5698 5697 5708 5706; 6165 5697 5699 5709 5708; 6166 5699 5700 5710 5709;
6167 5700 5701 5711 5710; 6168 5701 5702 5712 5711; 6169 5702 5704 5713 5712;
6170 5704 5714 5715 5713; 6171 5716 5707 5717 5718; 6172 5707 5706 5719 5717;
6173 5706 5708 5720 5719; 6174 5708 5709 5721 5720; 6175 5709 5710 5722 5721;
6176 5710 5711 5723 5722; 6177 5711 5712 5724 5723; 6178 5712 5713 5725 5724;
6179 5713 5715 5726 5725; 6180 5715 5727 5728 5726; 6181 5729 5718 5730 5731;
6182 5718 5717 5732 5730; 6183 5717 5719 5733 5732; 6184 5719 5720 5734 5733;
6185 5720 5721 5735 5734; 6186 5721 5722 5736 5735; 6187 5722 5723 5737 5736;
6188 5723 5724 5738 5737; 6189 5724 5725 5739 5738; 6190 5725 5726 5740 5739;
6191 5726 5728 5741 5740; 6192 5728 5742 5743 5741; 6193 5731 5730 5744 5745;
6194 5730 5732 5746 5744; 6195 5732 5733 5747 5746; 6196 5733 5734 5748 5747;
6197 5734 5735 5749 5748; 6198 5735 5736 5750 5749; 6199 5736 5737 5751 5750;
6200 5737 5738 5752 5751; 6201 5738 5739 5753 5752; 6202 5739 5740 5754 5753;
6203 5740 5741 5755 5754; 6204 5741 5743 5756 5755; 6205 5745 5744 5757 5758;
6206 5744 5746 5759 5757; 6207 5746 5747 5760 5759; 6208 5747 5748 5761 5760;
6209 5748 5749 5762 5761; 6210 5749 5750 10 5762; 6211 5750 5751 5763 10;
6212 5751 5752 5764 5763; 6213 5752 5753 5765 5764; 6214 5753 5754 5766 5765;
6215 5754 5755 5767 5766; 6216 5755 5756 5768 5767; 6217 5758 5757 5769 5770;
6218 5757 5759 5771 5769; 6219 5759 5760 5772 5771; 6220 5760 5761 5773 5772;
6221 5761 5762 5774 5773; 6222 5762 10 5775 5774; 6223 10 5763 5776 5775;
6224 5763 5764 5777 5776; 6225 5764 5765 5778 5777; 6226 5765 5766 5779 5778;
6227 5766 5767 5780 5779; 6228 5767 5768 5781 5780; 6229 5770 5769 5782 5783;
6230 5769 5771 5784 5782; 6231 5771 5772 5785 5784; 6232 5772 5773 5786 5785;
6233 5773 5774 5787 5786; 6234 5774 5775 5788 5787; 6235 5775 5776 5789 5788;
6236 5776 5777 5790 5789; 6237 5777 5778 5791 5790; 6238 5778 5779 5792 5791;
6239 5779 5780 5793 5792; 6240 5780 5781 5794 5793; 6241 5783 5782 5795 5796;
6242 5782 5784 5797 5795; 6243 5784 5785 5798 5797; 6244 5785 5786 5799 5798;
6245 5786 5787 5800 5799; 6246 5787 5788 5801 5800; 6247 5788 5789 5802 5801;
6248 5789 5790 5803 5802; 6249 5790 5791 5804 5803; 6250 5791 5792 5805 5804;
6251 5792 5793 5806 5805; 6252 5793 5794 5807 5806; 6253 5796 5795 5808 5809;
6254 5795 5797 5810 5808; 6255 5797 5798 5811 5810; 6256 5798 5799 5812 5811;
6257 5799 5800 5813 5812; 6258 5800 5801 5814 5813; 6259 5801 5802 5815 5814;
6260 5802 5803 5816 5815; 6261 5803 5804 5817 5816; 6262 5804 5805 5818 5817;
6263 5805 5806 5819 5818; 6264 5806 5807 5820 5819; 6265 5821 5822 5823 5824;
6266 5822 5825 5826 5823; 6267 5825 5827 5828 5826; 6268 5827 5829 5830 5828;
6269 5831 5824 5832 5833; 6270 5824 5823 5834 5832; 6271 5823 5826 5835 5834;
6272 5826 5828 5836 5835; 6273 5828 5830 5837 5836; 6274 5830 5838 5839 5837;
6275 5840 5833 5841 5842; 6276 5833 5832 5843 5841; 6277 5832 5834 5844 5843;

6278 5834 5835 5845 5844; 6279 5835 5836 5846 5845; 6280 5836 5837 5847 5846;
6281 5837 5839 5848 5847; 6282 5839 5849 5850 5848; 6283 5851 5842 5852 5853;
6284 5842 5841 5854 5852; 6285 5841 5843 5855 5854; 6286 5843 5844 5856 5855;
6287 5844 5845 5857 5856; 6288 5845 5846 5858 5857; 6289 5846 5847 5859 5858;
6290 5847 5848 5860 5859; 6291 5848 5850 5861 5860; 6292 5850 5862 5863 5861;
6293 5864 5853 5865 5866; 6294 5853 5852 5867 5865; 6295 5852 5854 5868 5867;
6296 5854 5855 5869 5868; 6297 5855 5856 5870 5869; 6298 5856 5857 5871 5870;
6299 5857 5858 5872 5871; 6300 5858 5859 5873 5872; 6301 5859 5860 5874 5873;
6302 5860 5861 5875 5874; 6303 5861 5863 5876 5875; 6304 5863 5877 5878 5876;
6305 5866 5865 5879 5880; 6306 5865 5867 5881 5879; 6307 5867 5868 5882 5881;
6308 5868 5869 5883 5882; 6309 5869 5870 5884 5883; 6310 5870 5871 5885 5884;
6311 5871 5872 5886 5885; 6312 5872 5873 5887 5886; 6313 5873 5874 5888 5887;
6314 5874 5875 5889 5888; 6315 5875 5876 5890 5889; 6316 5876 5878 5891 5890;
6317 5880 5879 5892 5893; 6318 5879 5881 5894 5892; 6319 5881 5882 5895 5894;
6320 5882 5883 5896 5895; 6321 5883 5884 5897 5896; 6322 5884 5885 4 5897;
6323 5885 5886 5898 4; 6324 5886 5887 5899 5898; 6325 5887 5888 5900 5899;
6326 5888 5889 5901 5900; 6327 5889 5890 5902 5901; 6328 5890 5891 5903 5902;
6329 5893 5892 5904 5905; 6330 5892 5894 5906 5904; 6331 5894 5895 5907 5906;
6332 5895 5896 5908 5907; 6333 5896 5897 5909 5908; 6334 5897 4 5910 5909;
6335 4 5898 5911 5910; 6336 5898 5899 5912 5911; 6337 5899 5900 5913 5912;
6338 5900 5901 5914 5913; 6339 5901 5902 5915 5914; 6340 5902 5903 5916 5915;
6341 5905 5904 5917 5918; 6342 5904 5906 5919 5917; 6343 5906 5907 5920 5919;
6344 5907 5908 5921 5920; 6345 5908 5909 5922 5921; 6346 5909 5910 5923 5922;
6347 5910 5911 5924 5923; 6348 5911 5912 5925 5924; 6349 5912 5913 5926 5925;
6350 5913 5914 5927 5926; 6351 5914 5915 5928 5927; 6352 5915 5916 5929 5928;
6353 5918 5917 5930 5931; 6354 5917 5919 5932 5930; 6355 5919 5920 5933 5932;
6356 5920 5921 5934 5933; 6357 5921 5922 5935 5934; 6358 5922 5923 5936 5935;
6359 5923 5924 5937 5936; 6360 5924 5925 5938 5937; 6361 5925 5926 5939 5938;
6362 5926 5927 5940 5939; 6363 5927 5928 5941 5940; 6364 5928 5929 5942 5941;
6365 5931 5930 5943 5944; 6366 5930 5932 5945 5943; 6367 5932 5933 5946 5945;
6368 5933 5934 5947 5946; 6369 5934 5935 5948 5947; 6370 5935 5936 5949 5948;
6371 5936 5937 5950 5949; 6372 5937 5938 5951 5950; 6373 5938 5939 5952 5951;
6374 5939 5940 5953 5952; 6375 5940 5941 5954 5953; 6376 5941 5942 5955 5954;
6377 5956 5957 5958 5959; 6378 5957 5960 5961 5958; 6379 5960 5962 5963 5961;
6380 5962 5964 5965 5963; 6381 5966 5959 5967 5968; 6382 5959 5958 5969 5967;
6383 5958 5961 5970 5969; 6384 5961 5963 5971 5970; 6385 5963 5965 5972 5971;
6386 5965 5973 5974 5972; 6387 5975 5968 5976 5977; 6388 5968 5967 5978 5976;
6389 5967 5969 5979 5978; 6390 5969 5970 5980 5979; 6391 5970 5971 5981 5980;
6392 5971 5972 5982 5981; 6393 5972 5974 5983 5982; 6394 5974 5984 5985 5983;
6395 5986 5977 5987 5988; 6396 5977 5976 5989 5987; 6397 5976 5978 5990 5989;
6398 5978 5979 5991 5990; 6399 5979 5980 5992 5991; 6400 5980 5981 5993 5992;
6401 5981 5982 5994 5993; 6402 5982 5983 5995 5994; 6403 5983 5985 5996 5995;
6404 5985 5997 5998 5996; 6405 5999 5988 6000 6001; 6406 5988 5987 6002 6000;
6407 5987 5989 6003 6002; 6408 5989 5990 6004 6003; 6409 5990 5991 6005 6004;
6410 5991 5992 6006 6005; 6411 5992 5993 6007 6006; 6412 5993 5994 6008 6007;
6413 5994 5995 6009 6008; 6414 5995 5996 6010 6009; 6415 5996 5998 6011 6010;
6416 5998 6012 6013 6011; 6417 6001 6000 6014 6015; 6418 6000 6002 6016 6014;
6419 6002 6003 6017 6016; 6420 6003 6004 6018 6017; 6421 6004 6005 6019 6018;
6422 6005 6006 6020 6019; 6423 6006 6007 6021 6020; 6424 6007 6008 6022 6021;
6425 6008 6009 6023 6022; 6426 6009 6010 6024 6023; 6427 6010 6011 6025 6024;
6428 6011 6013 6026 6025; 6429 6015 6014 6027 6028; 6430 6014 6016 6029 6027;
6431 6016 6017 6030 6029; 6432 6017 6018 6031 6030; 6433 6018 6019 6032 6031;
6434 6019 6020 2 6032; 6435 6020 6021 6033 2; 6436 6021 6022 6034 6033;
6437 6022 6023 6035 6034; 6438 6023 6024 6036 6035; 6439 6024 6025 6037 6036;

6440 6025 6026 6038 6037; 6441 6028 6027 6039 6040; 6442 6027 6029 6041 6039;
6443 6029 6030 6042 6041; 6444 6030 6031 6043 6042; 6445 6031 6032 6044 6043;
6446 6032 2 6045 6044; 6447 2 6033 6046 6045; 6448 6033 6034 6047 6046;
6449 6034 6035 6048 6047; 6450 6035 6036 6049 6048; 6451 6036 6037 6050 6049;
6452 6037 6038 6051 6050; 6453 6040 6039 6052 6053; 6454 6039 6041 6054 6052;
6455 6041 6042 6055 6054; 6456 6042 6043 6056 6055; 6457 6043 6044 6057 6056;
6458 6044 6045 6058 6057; 6459 6045 6046 6059 6058; 6460 6046 6047 6060 6059;
6461 6047 6048 6061 6060; 6462 6048 6049 6062 6061; 6463 6049 6050 6063 6062;
6464 6050 6051 6064 6063; 6465 6053 6052 6065 6066; 6466 6052 6054 6067 6065;
6467 6054 6055 6068 6067; 6468 6055 6056 6069 6068; 6469 6056 6057 6070 6069;
6470 6057 6058 6071 6070; 6471 6058 6059 6072 6071; 6472 6059 6060 6073 6072;
6473 6060 6061 6074 6073; 6474 6061 6062 6075 6074; 6475 6062 6063 6076 6075;
6476 6063 6064 6077 6076; 6477 6066 6065 6078 6079; 6478 6065 6067 6080 6078;
6479 6067 6068 6081 6080; 6480 6068 6069 6082 6081; 6481 6069 6070 6083 6082;
6482 6070 6071 6084 6083; 6483 6071 6072 6085 6084; 6484 6072 6073 6086 6085;
6485 6073 6074 6087 6086; 6486 6074 6075 6088 6087; 6487 6075 6076 6089 6088;
6488 6076 6077 6090 6089; 6489 6091 6092 6093 6094; 6490 6092 6095 6096 6093;
6491 6095 6097 6098 6096; 6492 6097 6099 6100 6098; 6493 6101 6094 6102 6103;
6494 6094 6093 6104 6102; 6495 6093 6096 6105 6104; 6496 6096 6098 6106 6105;
6497 6098 6100 6107 6106; 6498 6100 6108 6109 6107; 6499 6110 6103 6111 6112;
6500 6103 6102 6113 6111; 6501 6102 6104 6114 6113; 6502 6104 6105 6115 6114;
6503 6105 6106 6116 6115; 6504 6106 6107 6117 6116; 6505 6107 6109 6118 6117;
6506 6109 6119 6120 6118; 6507 6121 6112 6122 6123; 6508 6112 6111 6124 6122;
6509 6111 6113 6125 6124; 6510 6113 6114 6126 6125; 6511 6114 6115 6127 6126;
6512 6115 6116 6128 6127; 6513 6116 6117 6129 6128; 6514 6117 6118 6130 6129;
6515 6118 6120 6131 6130; 6516 6120 6132 6133 6131; 6517 6134 6123 6135 6136;
6518 6123 6122 6137 6135; 6519 6122 6124 6138 6137; 6520 6124 6125 6139 6138;
6521 6125 6126 6140 6139; 6522 6126 6127 6141 6140; 6523 6127 6128 6142 6141;
6524 6128 6129 6143 6142; 6525 6129 6130 6144 6143; 6526 6130 6131 6145 6144;
6527 6131 6133 6146 6145; 6528 6133 6147 6148 6146; 6529 6136 6135 6149 6150;
6530 6135 6137 6151 6149; 6531 6137 6138 6152 6151; 6532 6138 6139 6153 6152;
6533 6139 6140 6154 6153; 6534 6140 6141 6155 6154; 6535 6141 6142 6156 6155;
6536 6142 6143 6157 6156; 6537 6143 6144 6158 6157; 6538 6144 6145 6159 6158;
6539 6145 6146 6160 6159; 6540 6146 6148 6161 6160; 6541 6150 6149 6162 6163;
6542 6149 6151 6164 6162; 6543 6151 6152 6165 6164; 6544 6152 6153 6166 6165;
6545 6153 6154 6167 6166; 6546 6154 6155 17 6167; 6547 6155 6156 6168 17;
6548 6156 6157 6169 6168; 6549 6157 6158 6170 6169; 6550 6158 6159 6171 6170;
6551 6159 6160 6172 6171; 6552 6160 6161 6173 6172; 6553 6163 6162 6174 6175;
6554 6162 6164 6176 6174; 6555 6164 6165 6177 6176; 6556 6165 6166 6178 6177;
6557 6166 6167 6179 6178; 6558 6167 17 6180 6179; 6559 17 6168 6181 6180;
6560 6168 6169 6182 6181; 6561 6169 6170 6183 6182; 6562 6170 6171 6184 6183;
6563 6171 6172 6185 6184; 6564 6172 6173 6186 6185; 6565 6175 6174 6187 6188;
6566 6174 6176 6189 6187; 6567 6176 6177 6190 6189; 6568 6177 6178 6191 6190;
6569 6178 6179 6192 6191; 6570 6179 6180 6193 6192; 6571 6180 6181 6194 6193;
6572 6181 6182 6195 6194; 6573 6182 6183 6196 6195; 6574 6183 6184 6197 6196;
6575 6184 6185 6198 6197; 6576 6185 6186 6199 6198; 6577 6188 6187 6200 6201;
6578 6187 6189 6202 6200; 6579 6189 6190 6203 6202; 6580 6190 6191 6204 6203;
6581 6191 6192 6205 6204; 6582 6192 6193 6206 6205; 6583 6193 6194 6207 6206;
6584 6194 6195 6208 6207; 6585 6195 6196 6209 6208; 6586 6196 6197 6210 6209;
6587 6197 6198 6211 6210; 6588 6198 6199 6212 6211; 6589 6201 6200 6213 6214;
6590 6200 6202 6215 6213; 6591 6202 6203 6216 6215; 6592 6203 6204 6217 6216;
6593 6204 6205 6218 6217; 6594 6205 6206 6219 6218; 6595 6206 6207 6220 6219;
6596 6207 6208 6221 6220; 6597 6208 6209 6222 6221; 6598 6209 6210 6223 6222;
6599 6210 6211 6224 6223; 6600 6211 6212 6225 6224; 6601 6226 6227 6228 6229;

6602 6227 6230 6231 6228; 6603 6230 6232 6233 6231; 6604 6232 6234 6235 6233;
6605 6236 6229 6237 6238; 6606 6229 6228 6239 6237; 6607 6228 6231 6240 6239;
6608 6231 6233 6241 6240; 6609 6233 6235 6242 6241; 6610 6235 6243 6244 6242;
6611 6245 6238 6246 6247; 6612 6238 6237 6248 6246; 6613 6237 6239 6249 6248;
6614 6239 6240 6250 6249; 6615 6240 6241 6251 6250; 6616 6241 6242 6252 6251;
6617 6242 6244 6253 6252; 6618 6244 6254 6255 6253; 6619 6256 6247 6257 6258;
6620 6247 6246 6259 6257; 6621 6246 6248 6260 6259; 6622 6248 6249 6261 6260;
6623 6249 6250 6262 6261; 6624 6250 6251 6263 6262; 6625 6251 6252 6264 6263;
6626 6252 6253 6265 6264; 6627 6253 6255 6266 6265; 6628 6255 6267 6268 6266;
6629 6269 6258 6270 6271; 6630 6258 6257 6272 6270; 6631 6257 6259 6273 6272;
6632 6259 6260 6274 6273; 6633 6260 6261 6275 6274; 6634 6261 6262 6276 6275;
6635 6262 6263 6277 6276; 6636 6263 6264 6278 6277; 6637 6264 6265 6279 6278;
6638 6265 6266 6280 6279; 6639 6266 6268 6281 6280; 6640 6268 6282 6283 6281;
6641 6271 6270 6284 6285; 6642 6270 6272 6286 6284; 6643 6272 6273 6287 6286;
6644 6273 6274 6288 6287; 6645 6274 6275 6289 6288; 6646 6275 6276 6290 6289;
6647 6276 6277 6291 6290; 6648 6277 6278 6292 6291; 6649 6278 6279 6293 6292;
6650 6279 6280 6294 6293; 6651 6280 6281 6295 6294; 6652 6281 6283 6296 6295;
6653 6285 6284 6297 6298; 6654 6284 6286 6299 6297; 6655 6286 6287 6300 6299;
6656 6287 6288 6301 6300; 6657 6288 6289 6302 6301; 6658 6289 6290 11 6302;
6659 6290 6291 6303 11; 6660 6291 6292 6304 6303; 6661 6292 6293 6305 6304;
6662 6293 6294 6306 6305; 6663 6294 6295 6307 6306; 6664 6295 6296 6308 6307;
6665 6298 6297 6309 6310; 6666 6297 6299 6311 6309; 6667 6299 6300 6312 6311;
6668 6300 6301 6313 6312; 6669 6301 6302 6314 6313; 6670 6302 11 6315 6314;
6671 11 6303 6316 6315; 6672 6303 6304 6317 6316; 6673 6304 6305 6318 6317;
6674 6305 6306 6319 6318; 6675 6306 6307 6320 6319; 6676 6307 6308 6321 6320;
6677 6310 6309 6322 6323; 6678 6309 6311 6324 6322; 6679 6311 6312 6325 6324;
6680 6312 6313 6326 6325; 6681 6313 6314 6327 6326; 6682 6314 6315 6328 6327;
6683 6315 6316 6329 6328; 6684 6316 6317 6330 6329; 6685 6317 6318 6331 6330;
6686 6318 6319 6332 6331; 6687 6319 6320 6333 6332; 6688 6320 6321 6334 6333;
6689 6323 6322 6335 6336; 6690 6322 6324 6337 6335; 6691 6324 6325 6338 6337;
6692 6325 6326 6339 6338; 6693 6326 6327 6340 6339; 6694 6327 6328 6341 6340;
6695 6328 6329 6342 6341; 6696 6329 6330 6343 6342; 6697 6330 6331 6344 6343;
6698 6331 6332 6345 6344; 6699 6332 6333 6346 6345; 6700 6333 6334 6347 6346;
6701 6336 6335 6348 6349; 6702 6335 6337 6350 6348; 6703 6337 6338 6351 6350;
6704 6338 6339 6352 6351; 6705 6339 6340 6353 6352; 6706 6340 6341 6354 6353;
6707 6341 6342 6355 6354; 6708 6342 6343 6356 6355; 6709 6343 6344 6357 6356;
6710 6344 6345 6358 6357; 6711 6345 6346 6359 6358; 6712 6346 6347 6360 6359;
6713 6361 6362 6363 6364; 6714 6362 6365 6366 6363; 6715 6365 6367 6368 6366;
6716 6367 6369 6370 6368; 6717 6371 6364 6372 6373; 6718 6364 6363 6374 6372;
6719 6363 6366 6375 6374; 6720 6366 6368 6376 6375; 6721 6368 6370 6377 6376;
6722 6370 6378 6379 6377; 6723 6380 6373 6381 6382; 6724 6373 6372 6383 6381;
6725 6372 6374 6384 6383; 6726 6374 6375 6385 6384; 6727 6375 6376 6386 6385;
6728 6376 6377 6387 6386; 6729 6377 6379 6388 6387; 6730 6379 6389 6390 6388;
6731 6391 6382 6392 6393; 6732 6382 6381 6394 6392; 6733 6381 6383 6395 6394;
6734 6383 6384 6396 6395; 6735 6384 6385 6397 6396; 6736 6385 6386 6398 6397;
6737 6386 6387 6399 6398; 6738 6387 6388 6400 6399; 6739 6388 6390 6401 6400;
6740 6390 6402 6403 6401; 6741 6404 6393 6405 6406; 6742 6393 6392 6407 6405;
6743 6392 6394 6408 6407; 6744 6394 6395 6409 6408; 6745 6395 6396 6410 6409;
6746 6396 6397 6411 6410; 6747 6397 6398 6412 6411; 6748 6398 6399 6413 6412;
6749 6399 6400 6414 6413; 6750 6400 6401 6415 6414; 6751 6401 6403 6416 6415;
6752 6403 6417 6418 6416; 6753 6406 6405 6419 6420; 6754 6405 6407 6421 6419;
6755 6407 6408 6422 6421; 6756 6408 6409 6423 6422; 6757 6409 6410 6424 6423;
6758 6410 6411 6425 6424; 6759 6411 6412 6426 6425; 6760 6412 6413 6427 6426;
6761 6413 6414 6428 6427; 6762 6414 6415 6429 6428; 6763 6415 6416 6430 6429;

6764 6416 6418 6431 6430; 6765 6420 6419 6432 6433; 6766 6419 6421 6434 6432;
6767 6421 6422 6435 6434; 6768 6422 6423 6436 6435; 6769 6423 6424 6437 6436;
6770 6424 6425 5 6437; 6771 6425 6426 6438 5; 6772 6426 6427 6439 6438;
6773 6427 6428 6440 6439; 6774 6428 6429 6441 6440; 6775 6429 6430 6442 6441;
6776 6430 6431 6443 6442; 6777 6433 6432 6444 6445; 6778 6432 6434 6446 6444;
6779 6434 6435 6447 6446; 6780 6435 6436 6448 6447; 6781 6436 6437 6449 6448;
6782 6437 5 6450 6449; 6783 5 6438 6451 6450; 6784 6438 6439 6452 6451;
6785 6439 6440 6453 6452; 6786 6440 6441 6454 6453; 6787 6441 6442 6455 6454;
6788 6442 6443 6456 6455; 6789 6445 6444 6457 6458; 6790 6444 6446 6459 6457;
6791 6446 6447 6460 6459; 6792 6447 6448 6461 6460; 6793 6448 6449 6462 6461;
6794 6449 6450 6463 6462; 6795 6450 6451 6464 6463; 6796 6451 6452 6465 6464;
6797 6452 6453 6466 6465; 6798 6453 6454 6467 6466; 6799 6454 6455 6468 6467;
6800 6455 6456 6469 6468; 6801 6458 6457 6470 6471; 6802 6457 6459 6472 6470;
6803 6459 6460 6473 6472; 6804 6460 6461 6474 6473; 6805 6461 6462 6475 6474;
6806 6462 6463 6476 6475; 6807 6463 6464 6477 6476; 6808 6464 6465 6478 6477;
6809 6465 6466 6479 6478; 6810 6466 6467 6480 6479; 6811 6467 6468 6481 6480;
6812 6468 6469 6482 6481; 6813 6471 6470 6483 6484; 6814 6470 6472 6485 6483;
6815 6472 6473 6486 6485; 6816 6473 6474 6487 6486; 6817 6474 6475 6488 6487;
6818 6475 6476 6489 6488; 6819 6476 6477 6490 6489; 6820 6477 6478 6491 6490;
6821 6478 6479 6492 6491; 6822 6479 6480 6493 6492; 6823 6480 6481 6494 6493;
6824 6481 6482 6495 6494; 6825 6496 6497 6498 6499; 6826 6497 6500 6501 6498;
6827 6500 6502 6503 6501; 6828 6502 6504 6505 6503; 6829 6506 6499 6507 6508;
6830 6499 6498 6509 6507; 6831 6498 6501 6510 6509; 6832 6501 6503 6511 6510;
6833 6503 6505 6512 6511; 6834 6505 6513 6514 6512; 6835 6515 6508 6516 6517;
6836 6508 6507 6518 6516; 6837 6507 6509 6519 6518; 6838 6509 6510 6520 6519;
6839 6510 6511 6521 6520; 6840 6511 6512 6522 6521; 6841 6512 6514 6523 6522;
6842 6514 6524 6525 6523; 6843 6526 6517 6527 6528; 6844 6517 6516 6529 6527;
6845 6516 6518 6530 6529; 6846 6518 6519 6531 6530; 6847 6519 6520 6532 6531;
6848 6520 6521 6533 6532; 6849 6521 6522 6534 6533; 6850 6522 6523 6535 6534;
6851 6523 6525 6536 6535; 6852 6525 6537 6538 6536; 6853 6539 6528 6540 6541;
6854 6528 6527 6542 6540; 6855 6527 6529 6543 6542; 6856 6529 6530 6544 6543;
6857 6530 6531 6545 6544; 6858 6531 6532 6546 6545; 6859 6532 6533 6547 6546;
6860 6533 6534 6548 6547; 6861 6534 6535 6549 6548; 6862 6535 6536 6550 6549;
6863 6536 6538 6551 6550; 6864 6538 6552 6553 6551; 6865 6541 6540 6554 6555;
6866 6540 6542 6556 6554; 6867 6542 6543 6557 6556; 6868 6543 6544 6558 6557;
6869 6544 6545 6559 6558; 6870 6545 6546 6560 6559; 6871 6546 6547 6561 6560;
6872 6547 6548 6562 6561; 6873 6548 6549 6563 6562; 6874 6549 6550 6564 6563;
6875 6550 6551 6565 6564; 6876 6551 6553 6566 6565; 6877 6555 6554 6567 6568;
6878 6554 6556 6569 6567; 6879 6556 6557 6570 6569; 6880 6557 6558 6571 6570;
6881 6558 6559 6572 6571; 6882 6559 6560 6 6572; 6883 6560 6561 6573 6;
6884 6561 6562 6574 6573; 6885 6562 6563 6575 6574; 6886 6563 6564 6576 6575;
6887 6564 6565 6577 6576; 6888 6565 6566 6578 6577; 6889 6568 6567 6579 6580;
6890 6567 6569 6581 6579; 6891 6569 6570 6582 6581; 6892 6570 6571 6583 6582;
6893 6571 6572 6584 6583; 6894 6572 6 6585 6584; 6895 6 6573 6586 6585;
6896 6573 6574 6587 6586; 6897 6574 6575 6588 6587; 6898 6575 6576 6589 6588;
6899 6576 6577 6590 6589; 6900 6577 6578 6591 6590; 6901 6580 6579 6592 6593;
6902 6579 6581 6594 6592; 6903 6581 6582 6595 6594; 6904 6582 6583 6596 6595;
6905 6583 6584 6597 6596; 6906 6584 6585 6598 6597; 6907 6585 6586 6599 6598;
6908 6586 6587 6600 6599; 6909 6587 6588 6601 6600; 6910 6588 6589 6602 6601;
6911 6589 6590 6603 6602; 6912 6590 6591 6604 6603; 6913 6593 6592 6605 6606;
6914 6592 6594 6607 6605; 6915 6594 6595 6608 6607; 6916 6595 6596 6609 6608;
6917 6596 6597 6610 6609; 6918 6597 6598 6611 6610; 6919 6598 6599 6612 6611;
6920 6599 6600 6613 6612; 6921 6600 6601 6614 6613; 6922 6601 6602 6615 6614;
6923 6602 6603 6616 6615; 6924 6603 6604 6617 6616; 6925 6606 6605 6618 6619;

6926 6605 6607 6620 6618; 6927 6607 6608 6621 6620; 6928 6608 6609 6622 6621;
6929 6609 6610 6623 6622; 6930 6610 6611 6624 6623; 6931 6611 6612 6625 6624;
6932 6612 6613 6626 6625; 6933 6613 6614 6627 6626; 6934 6614 6615 6628 6627;
6935 6615 6616 6629 6628; 6936 6616 6617 6630 6629; 6937 6631 6633 6634 6635;
6938 6633 6636 6637 6634; 6939 6636 6638 6639 6637; 6940 6638 6640 6641 6639;
6941 6640 6642 6643 6641; 6942 6642 6644 6645 6643; 6943 6644 6646 6647 6645;
6944 6646 6648 6649 6647; 6945 6648 6650 6651 6649; 6946 6650 6652 6653 6651;
6947 6652 6654 6655 6653; 6948 6654 6632 6656 6655; 6949 6635 6634 6657 6658;
6950 6634 6637 6659 6657; 6951 6637 6639 6660 6659; 6952 6639 6641 6661 6660;
6953 6641 6643 6662 6661; 6954 6643 6645 6663 6662; 6955 6645 6647 6664 6663;
6956 6647 6649 6665 6664; 6957 6649 6651 6666 6665; 6958 6651 6653 6667 6666;
6959 6653 6655 6668 6667; 6960 6655 6656 6669 6668; 6961 6658 6657 6670 6671;
6962 6657 6659 6672 6670; 6963 6659 6660 6673 6672; 6964 6660 6661 6674 6673;
6965 6661 6662 6675 6674; 6966 6662 6663 6676 6675; 6967 6663 6664 6677 6676;
6968 6664 6665 6678 6677; 6969 6665 6666 6679 6678; 6970 6666 6667 6680 6679;
6971 6667 6668 6681 6680; 6972 6668 6669 6682 6681; 6973 6671 6670 6683 6684;
6974 6670 6672 6685 6683; 6975 6672 6673 6686 6685; 6976 6673 6674 6687 6686;
6977 6674 6675 6688 6687; 6978 6675 6676 7 6688; 6979 6676 6677 6689 7;
6980 6677 6678 6690 6689; 6981 6678 6679 6691 6690; 6982 6679 6680 6692 6691;
6983 6680 6681 6693 6692; 6984 6681 6682 6694 6693; 6985 6684 6683 6695 6696;
6986 6683 6685 6697 6695; 6987 6685 6686 6698 6697; 6988 6686 6687 6699 6698;
6989 6687 6688 6700 6699; 6990 6688 7 6701 6700; 6991 7 6689 6702 6701;
6992 6689 6690 6703 6702; 6993 6690 6691 6704 6703; 6994 6691 6692 6705 6704;
6995 6692 6693 6706 6705; 6996 6693 6694 6707 6706; 6997 6696 6695 6708 6709;
6998 6695 6697 6710 6708; 6999 6697 6698 6711 6710; 7000 6698 6699 6712 6711;
7001 6699 6700 6713 6712; 7002 6700 6701 6714 6713; 7003 6701 6702 6715 6714;
7004 6702 6703 6716 6715; 7005 6703 6704 6717 6716; 7006 6704 6705 6718 6717;
7007 6705 6706 6719 6718; 7008 6706 6707 6720 6719; 7009 6709 6708 6721 6722;
7010 6708 6710 6723 6721; 7011 6710 6711 6724 6723; 7012 6711 6712 6725 6724;
7013 6712 6713 6726 6725; 7014 6713 6714 6727 6726; 7015 6714 6715 6728 6727;
7016 6715 6716 6729 6728; 7017 6716 6717 6730 6729; 7018 6717 6718 6731 6730;
7019 6718 6719 6732 6731; 7020 6719 6720 6733 6732; 7021 6721 6723 6735 6734;
7022 6723 6724 6736 6735; 7023 6724 6725 6737 6736; 7024 6725 6726 6738 6737;
7025 6726 6727 6739 6738; 7026 6727 6728 6740 6739; 7027 6728 6729 6741 6740;
7028 6729 6730 6742 6741; 7029 6730 6731 6743 6742; 7030 6731 6732 6744 6743;
7031 6735 6736 6746 6745; 7032 6736 6737 6747 6746; 7033 6737 6738 6748 6747;
7034 6738 6739 6749 6748; 7035 6739 6740 6750 6749; 7036 6740 6741 6751 6750;
7037 6741 6742 6752 6751; 7038 6742 6743 6753 6752; 7039 6746 6747 6755 6754;
7040 6747 6748 6756 6755; 7041 6748 6749 6757 6756; 7042 6749 6750 6758 6757;
7043 6750 6751 6759 6758; 7044 6751 6752 6760 6759; 7045 6755 6756 6762 6761;
7046 6756 6757 6763 6762; 7047 6757 6758 6764 6763; 7048 6758 6759 6765 6764;
7106 6767 6768 6769 6770; 7107 6768 3067 3068 6769; 7108 6770 6769 6771 6772;
7109 6769 3068 3108 6771; 7110 6772 6771 6773 6774; 7111 6771 3108 3129 6773;
7112 6774 6773 6775 6776; 7113 6773 3129 3150 6775; 7114 6776 6775 6777 6778;
7115 6775 3150 3171 6777; 7116 6778 6777 6779 6780; 7117 6777 3171 3192 6779;
7118 6780 6779 6781 6782; 7119 6779 3192 3213 6781; 7120 6782 6781 6783 6784;
7121 6781 3213 3234 6783; 7122 6784 6783 6785 6786; 7123 6783 3234 3253 6785;
7124 6786 6785 6787 6788; 7125 6785 3253 3274 6787; 7126 6788 6787 6789 6790;
7127 6787 3274 3295 6789; 7128 6790 6789 6791 6792; 7129 6789 3295 3316 6791;
7130 6792 6791 6793 6794; 7131 6791 3316 3337 6793; 7132 6794 6793 6795 6796;
7133 6793 3337 3358 6795; 7134 6796 6795 6797 6798; 7135 6795 3358 3379 6797;
7136 6798 6797 6799 6800; 7137 6797 3379 3400 6799; 7138 6800 6799 6801 6802;
7139 6799 3400 3421 6801; 7140 6802 6801 6803 6804; 7141 6801 3421 3442 6803;
7142 6804 6803 6805 6806; 7143 6803 3442 3463 6805; 7144 6806 6805 6807 6808;

7145 6805 3463 3484 6807; 7146 6808 6807 6809 6810; 7147 6807 3484 3505 6809;
7148 6810 6809 6811 6812; 7149 6809 3505 3526 6811; 7150 6812 6811 6813 6814;
7151 6811 3526 3547 6813; 7152 6814 6813 6815 6816; 7153 6813 3547 3568 6815;
7154 6816 6815 6817 6818; 7155 6815 3568 3589 6817; 7156 6818 6817 6819 6820;
7157 6817 3589 3610 6819; 7158 6820 6819 6821 6822; 7159 6819 3610 3631 6821;
7160 6822 6821 6823 6824; 7161 6821 3631 3652 6823; 7162 6824 6823 6825 6826;
7163 6823 3652 3671 6825; 7164 6826 6825 6827 6828; 7165 6825 3671 3692 6827;
7166 6828 6827 6829 6830; 7167 6827 3692 3713 6829; 7168 6830 6829 6831 6832;
7169 6829 3713 3734 6831; 7170 6832 6831 6833 6834; 7171 6831 3734 3755 6833;
7172 6834 6833 6835 6836; 7173 6833 3755 3776 6835; 7174 6836 6835 6837 6838;
7175 6835 3776 3797 6837; 7176 6838 6837 6839 6840; 7177 6837 3797 3818 6839;
7178 6840 6839 6841 6842; 7179 6839 3818 3839 6841; 7180 6842 6841 6843 6844;
7181 6841 3839 3860 6843; 7182 6844 6843 6845 6846; 7183 6843 3860 3881 6845;
7184 6846 6845 6847 6848; 7185 6845 3881 3902 6847; 7186 6848 6847 6849 6850;
7187 6847 3902 3923 6849; 7188 6850 6849 6851 6852; 7189 6849 3923 3944 6851;
7190 6852 6851 6853 6854; 7191 6851 3944 3965 6853; 7192 6854 6853 6855 6856;
7193 6853 3965 3986 6855; 7194 6856 6855 6857 6858; 7195 6855 3986 4007 6857;
7196 6858 6857 6859 6860; 7197 6857 4007 4028 6859; 7198 6861 6862 6863 6864;
7199 6862 6865 6866 6863; 7200 6865 6867 6868 6866; 7201 6867 6869 6870 6868;
7202 6869 6871 6872 6870; 7203 6871 6873 6874 6872; 7204 6873 6875 6876 6874;
7205 6875 6877 6878 6876; 7206 6877 6879 6880 6878; 7207 6879 6881 6882 6880;
7208 6864 6863 6883 6884; 7209 6863 6866 6885 6883; 7210 6866 6868 6886 6885;
7211 6868 6870 6887 6886; 7212 6870 6872 6888 6887; 7213 6872 6874 6889 6888;
7214 6874 6876 6890 6889; 7215 6876 6878 6891 6890; 7216 6878 6880 6892 6891;
7217 6880 6882 6893 6892; 7218 6884 6883 6894 6895; 7219 6883 6885 6896 6894;
7220 6885 6886 6897 6896; 7221 6886 6887 6898 6897; 7222 6887 6888 6899 6898;
7223 6888 6889 6900 6899; 7224 6889 6890 6901 6900; 7225 6890 6891 6902 6901;
7226 6891 6892 6903 6902; 7227 6892 6893 6904 6903; 7228 6895 6894 6905 6906;
7229 6894 6896 6907 6905; 7230 6896 6897 6908 6907; 7231 6897 6898 6909 6908;
7232 6898 6899 6910 6909; 7233 6899 6900 6911 6910; 7234 6900 6901 6912 6911;
7235 6901 6902 6913 6912; 7236 6902 6903 6914 6913; 7237 6903 6904 6915 6914;
7238 6906 6905 6916 6917; 7239 6905 6907 6918 6916; 7240 6907 6908 6919 6918;
7241 6908 6909 6920 6919; 7242 6909 6910 14 6920; 7243 6910 6911 6921 14;
7244 6911 6912 6922 6921; 7245 6912 6913 6923 6922; 7246 6913 6914 6924 6923;
7247 6914 6915 6925 6924; 7248 6917 6916 6926 6927; 7249 6916 6918 6928 6926;
7250 6918 6919 6929 6928; 7251 6919 6920 6930 6929; 7252 6920 14 6931 6930;
7253 14 6921 6932 6931; 7254 6921 6922 6933 6932; 7255 6922 6923 6934 6933;
7256 6923 6924 6935 6934; 7257 6924 6925 6936 6935; 7258 6927 6926 6937 6938;
7259 6926 6928 6939 6937; 7260 6928 6929 6940 6939; 7261 6929 6930 6941 6940;
7262 6930 6931 6942 6941; 7263 6931 6932 6943 6942; 7264 6932 6933 6944 6943;
7265 6933 6934 6945 6944; 7266 6934 6935 6946 6945; 7267 6935 6936 6947 6946;
7268 6938 6937 6948 6949; 7269 6937 6939 6950 6948; 7270 6939 6940 6951 6950;
7271 6940 6941 6952 6951; 7272 6941 6942 6953 6952; 7273 6942 6943 6954 6953;
7274 6943 6944 6955 6954; 7275 6944 6945 6956 6955; 7276 6945 6946 6957 6956;
7277 6946 6947 6958 6957; 7278 6949 6948 6959 6960; 7279 6948 6950 6961 6959;
7280 6950 6951 6962 6961; 7281 6951 6952 6963 6962; 7282 6952 6953 6964 6963;
7283 6953 6954 6965 6964; 7284 6954 6955 6966 6965; 7285 6955 6956 6967 6966;
7286 6956 6957 6968 6967; 7287 6957 6958 6969 6968; 7288 6960 6959 6970 6971;
7289 6959 6961 6972 6970; 7290 6961 6962 6973 6972; 7291 6962 6963 6974 6973;
7292 6963 6964 6975 6974; 7293 6964 6965 6976 6975; 7294 6965 6966 6977 6976;
7295 6966 6967 6978 6977; 7296 6967 6968 6979 6978; 7297 6968 6969 6980 6979;
7415 7127 7128 7129 7130; 7416 7128 7131 7132 7129; 7417 7131 7133 7134 7132;
7418 7133 7135 7136 7134; 7419 7137 7130 7138 7139; 7420 7130 7129 7140 7138;
7421 7129 7132 7141 7140; 7422 7132 7134 7142 7141; 7423 7134 7136 7143 7142;

7424 7136 7144 7145 7143; 7425 7146 7139 7147 7148; 7426 7139 7138 7149 7147;
7427 7138 7140 7150 7149; 7428 7140 7141 7151 7150; 7429 7141 7142 7152 7151;
7430 7142 7143 7153 7152; 7431 7143 7145 7154 7153; 7432 7145 7155 7156 7154;
7434 7148 7147 7158 7157; 7435 7147 7149 7159 7158; 7436 7149 7150 7160 7159;
7437 7150 7151 8 7160; 7438 7151 7152 7162 8; 7439 7152 7153 7163 7162;
7440 7153 7154 7164 7163; 7441 7154 7156 7165 7164; 7443 7257 7157 7168 7255;
7444 7157 7158 7169 7168; 7445 7158 7159 7170 7169; 7446 7159 7160 7171 7170;
7447 7160 8 7172 7171; 7448 8 7162 7173 7172; 7449 7162 7163 7174 7173;
7450 7163 7164 7175 7174; 7451 7164 7165 7176 7175; 7452 7165 7167 7177 7176;
7453 7167 7178 7179 7177; 7454 7255 7168 7180 7256; 7455 7168 7169 7181 7180;
7456 7169 7170 7182 7181; 7457 7170 7171 7183 7182; 7458 7171 7172 7184 7183;
7459 7172 7173 7185 7184; 7460 7173 7174 7186 7185; 7461 7174 7175 7187 7186;
7462 7175 7176 7188 7187; 7463 7176 7177 7189 7188; 7464 7177 7179 7190 7189;
7465 7260 7256 7191 7192; 7466 7256 7180 7193 7191; 7467 7180 7181 7194 7193;
7468 7181 7182 7195 7194; 7469 7182 7183 7196 7195; 7470 7183 7184 7259 7196;
7471 7184 7185 7197 7259; 7472 7185 7186 7198 7197; 7473 7186 7187 7199 7198;
7474 7187 7188 7200 7199; 7475 7188 7189 7201 7200; 7476 7189 7190 7202 7201;
7477 7192 7191 7203 7204; 7478 7191 7193 7205 7203; 7479 7193 7194 7206 7205;
7480 7194 7195 7207 7206; 7481 7195 7196 7208 7207; 7482 7196 7259 7209 7208;
7483 7259 7197 7210 7209; 7484 7197 7198 7211 7210; 7485 7198 7199 7212 7211;
7486 7199 7200 7213 7212; 7487 7200 7201 7214 7213; 7488 7201 7202 7215 7214;
7489 7204 7203 7216 7217; 7490 7203 7205 7218 7216; 7491 7205 7206 7219 7218;
7492 7206 7207 7220 7219; 7493 7207 7208 7221 7220; 7494 7208 7209 7222 7221;
7495 7209 7210 7223 7222; 7496 7210 7211 7224 7223; 7497 7211 7212 7225 7224;
7498 7212 7213 7226 7225; 7499 7213 7214 7227 7226; 7500 7214 7215 7228 7227;
7501 7217 7216 7229 7230; 7502 7216 7218 7231 7229; 7503 7218 7219 7232 7231;
7504 7219 7220 7233 7232; 7505 7220 7221 7234 7233; 7506 7221 7222 7235 7234;
7507 7222 7223 7236 7235; 7508 7223 7224 7237 7236; 7509 7224 7225 7238 7237;
7510 7225 7226 7239 7238; 7511 7226 7227 7240 7239; 7512 7227 7228 7241 7240;
7513 7230 7229 7242 7243; 7514 7229 7231 7244 7242; 7515 7231 7232 7245 7244;
7516 7232 7233 7246 7245; 7517 7233 7234 7247 7246; 7518 7234 7235 7265 7247;
7519 7235 7236 7249 7265; 7520 7236 7237 7250 7249; 7521 7237 7238 7251 7250;
7522 7238 7239 7252 7251; 7523 7239 7240 7253 7252; 7524 7240 7241 7254 7253;
7526 7262 7255 7256 7260; 7527 7264 7257 7255 7262;

ELEMENT PROPERTY

575 577 579 581 583 585 TO 588 590 592 TO 595 597 599 TO 602 604 TO 609 612 -
614 616 618 620 622 TO 625 627 629 TO 632 634 636 TO 639 641 TO 646 649 651 -
653 655 657 659 TO 662 664 666 TO 669 671 673 TO 676 678 680 TO 683 -
685 TO 690 693 695 697 699 701 703 TO 706 708 710 TO 713 715 717 TO 720 722 -
724 TO 727 729 TO 734 737 739 741 743 745 747 TO 750 752 754 TO 757 759 761 -
762 TO 764 766 768 TO 771 773 TO 778 781 783 785 787 789 791 TO 794 -
796 TO 801 804 806 808 810 812 814 TO 817 819 821 TO 824 826 828 TO 831 833 -
835 TO 838 840 TO 845 998 1000 1002 1004 1006 1008 TO 1011 1013 1015 TO 1018 -
1020 1022 TO 1025 1027 TO 1032 1034 TO 1037 1039 1041 TO 1044 1046 -
1048 TO 1051 1053 1055 TO 1058 1060 TO 1065 1200 1202 1204 1206 1208 TO 1212 -
1214 TO 1218 1220 TO 1224 1226 TO 1231 1233 1235 1237 1239 1241 TO 1245 1247 -
1248 TO 1251 1253 TO 1257 1259 TO 1264 1385 1387 1389 1391 1393 TO 1397 1399 -
1400 TO 1403 1405 TO 1409 1411 TO 1416 1418 1420 1422 1424 1426 TO 1430 1432 -
1433 TO 1436 1438 TO 1442 1444 TO 1449 1541 1543 1545 1547 1549 TO 1553 1555 -
1556 TO 1559 1561 TO 1565 1567 TO 1571 1573 TO 1578 1580 1582 1584 1586 1588 -
1589 TO 1592 1594 TO 1598 1600 TO 1604 1606 TO 1610 1612 -
1613 THICKNESS 0.23
1614 TO 1617 1619 1621 1623 1625 1627 TO 1631 1633 TO 1637 1639 TO 1643 1645 -
1646 TO 1649 1651 TO 1656 1658 1660 1662 1664 1666 TO 1670 1672 TO 1681 1683 -

1684 TO 1687 1689 TO 1693 1695 TO 1699 1701 TO 1705 1707 TO 1712 1715 1717 -
1719 1721 1723 1725 TO 1728 1730 1732 TO 1735 1737 1739 TO 1742 1744 1746 -
1747 TO 1749 1751 TO 1756 1759 1761 1763 1765 1767 1769 TO 1772 1774 1776 -
1777 TO 1779 1781 1783 TO 1786 1788 1790 TO 1793 1795 TO 1800 1803 1805 1807 -
1809 1811 1813 TO 1816 1818 1820 TO 1823 1825 1827 TO 1830 1832 1834 TO 1837 -
1839 TO 1844 2196 TO 2245 2277 TO 2306 2308 TO 2312 2314 TO 2325 2327 2329 -
2330 TO 2333 2335 TO 2346 2348 2350 TO 2354 2356 TO 2367 2369 2371 TO 2375 -
2377 TO 2388 2390 2392 2394 2396 2398 2400 2402 2404 2406 2408 2410 2411 -
2414 2416 2418 2420 TO 2428 2430 TO 2439 2441 TO 2450 2452 TO 2456 -
2461 TO 2464 2466 2469 TO 2472 2474 2476 TO 2479 2481 2484 TO 2487 2489 2491 -
2492 TO 2494 2496 2499 TO 2502 2504 2612 2614 2616 2618 2620 2623 2625 2627 -
2629 2631 2633 2636 2638 2640 2642 2644 2646 2649 2651 2653 2656 2658 2660 -
2662 2664 2666 2669 2734 2736 2739 2741 2743 2745 2747 2749 2752 2754 2756 -
2758 2760 2762 2765 2767 2769 2771 2773 2775 2778 2780 2782 2785 2787 2789 -
2791 2793 2795 2798 2820 2822 2824 2826 2829 2831 2833 2835 2837 2839 2844 -
2845 TO 2848 2862 TO 2865 2867 2877 TO 2881 2978 TO 2981 THICKNESS 0.23
2983 2985 TO 2988 2990 TO 2995 THICKNESS 0.23
2014 TO 2021 2024 TO 2033 2040 2041 2106 TO 2111 2276 2517 TO 2525 -
2527 TO 2540 THICKNESS 0.15
3007 TO 5218 5569 TO 7048 7106 TO 7297 7415 TO 7432 7434 TO 7441 7443 TO 7524 -
7526 7527 THICKNESS 1.5
MEMBER PROPERTY INDIAN
290 291 293 294 338 TO 343 2048 2051 PRIS YD 0.5 ZD 0.5
238 TO 243 258 TO 260 262 TO 267 280 TO 282 284 TO 289 296 TO 301 303 TO 305 -
2047 2943 2960 2963 2964 2966 2969 2970 2974 7530 7532 7534 7536 7538 -
7540 PRIS YD 0.6 ZD 0.5
332 333 335 336 PRIS YD 0.4 ZD 0.4
1 TO 7 13 TO 38 42 43 46 TO 48 50 TO 60 62 64 TO 71 74 TO 102 104 TO 107 109 -
110 TO 112 114 TO 124 126 128 TO 130 135 140 TO 142 145 TO 147 160 TO 163 -
166 178 179 193 194 204 TO 206 209 TO 220 225 226 230 231 235 574 582 584 -
589 591 596 598 603 611 619 621 626 628 633 635 640 648 656 658 663 665 670 -
672 677 679 684 692 700 702 707 709 714 716 721 723 728 736 744 746 751 753 -
758 760 765 767 772 780 788 790 795 803 811 813 818 820 825 827 832 834 839 -
946 997 1005 1007 1012 1014 1019 1021 1026 1033 1038 1040 1045 1047 1052 -
1054 1059 1207 1213 1219 1225 1240 1246 1252 1258 1392 1398 1404 1410 1425 -
1431 1437 1443 1548 1554 1560 1566 1572 1587 1593 1599 1605 1611 1626 1632 -
1638 1644 1650 1665 1671 1682 1688 1694 1700 1706 1714 1722 1724 1729 1731 -
1736 1738 1743 1745 1750 1758 1766 1768 1773 1775 1780 1782 1787 1789 1794 -
1802 1810 1812 1817 1819 1824 1826 1831 1833 1838 1845 1847 1849 1851 1853 -
1856 1858 1860 1862 1864 1867 1869 1871 1873 1875 1883 2049 2050 2052 2054 -
2059 2060 2062 TO 2073 2075 TO 2078 2112 2113 2134 2136 2140 TO 2142 2155 -
2159 2160 2162 2164 2178 2192 2193 2391 2393 2395 2397 2399 2401 2403 2405 -
2407 2409 2412 2413 2415 2417 2419 2458 2473 2488 2508 2512 2516 2694 2695 -
2952 2953 2962 2968 7531 7533 7535 7537 7539 PRIS YD 0.6 ZD 0.3
7541 PRIS YD 0.6 ZD 0.3
10 11 2951 PRIS YD 0.6 ZD 0.3
2945 2965 2971 TO 2973 2976 PRIS YD 0.6 ZD 0.3
2161 2163 2165 2174 TO 2177 2179 TO 2183 2186 2189 TO 2191 2457 2459 2460 -
2465 2467 2475 2480 2482 2505 TO 2507 2509 TO 2511 2513 TO 2515 2946 2977 -
2982 2984 2989 2996 TO 2998 3003 TO 3006 PRIS YD 0.6 ZD 0.3
44 49 72 73 108 113 195 196 198 199 2044 2046 2137 2138 2541 TO 2543 -
2544 PRIS YD 0.8 ZD 0.4
168 169 173 174 221 TO 224 PRIS YD 0.9 ZD 0.4
136 137 167 2139 PRIS YD 0.6 ZD 0.4

257 2975 PRIS YD 0.3 ZD 0.3
 7049 TO 7052 7054 TO 7056 7058 TO 7105 7298 7299 7528 7529 -
 7543 PRIS YD 1 ZD 0.6
 **
 244 TO 256 276 TO 279 350 TO 361 647 650 652 654 691 694 696 698 779 782 784 -
 786 1540 1542 1544 1546 1579 1581 1583 1585 1618 1620 1622 1624 1657 1659 -
 1661 1663 2045 2622 2635 2648 2655 2947 TO 2950 PRIS YD 0.6 ZD 0.6
 2143 TO 2145 2147 TO 2154 2156 TO 2158 2166 TO 2173 2733 2843 3000 -
 3001 PRIS YD 0.6 ZD 0.6
 268 TO 275 310 TO 324 329 TO 331 344 TO 349 362 TO 364 573 576 578 580 610 -
 613 615 617 802 805 807 809 996 999 1001 1003 1199 1201 1203 1205 1232 1234 -
 1236 1238 1384 1386 1388 1390 1417 1419 1421 1423 1713 1716 1718 1720 1757 -
 1760 1762 1764 1801 1804 1806 1808 2042 2043 2053 2105 2307 2313 2326 2328 -
 2334 2347 2349 2355 2368 2370 2376 2389 2549 TO 2556 2611 2668 2764 2777 -
 2784 2828 2866 2999 7542 PRIS YD 0.85 ZD 0.6
 UNIT MMS NEWTON
 MEMBER PROPERTY INDIAN
 306 TO 309 326 TO 328 522 525 527 529 1154 1156 1158 1160 1345 1347 1349 1351 -
 2103 2545 TO 2548 2738 2797 3002 PRIS YD 850 ZD 600
 UNIT METER KN
 DEFINE MATERIAL START
 ISOTROPIC CONCRETE
 E 2.5e+007
 POISSON 0.17
 DENSITY 25
 ALPHA 1e-005
 DAMP 0.05
 ISOTROPIC CON1
 E 2.5e+007
 POISSON 0.17
 DENSITY 0
 ALPHA 1e-005
 DAMP 0.05
 END DEFINE MATERIAL
 CONSTANTS
 BETA 90 MEMB 238 TO 246 258 TO 260 262 TO 282 284 TO 289 296 TO 301 -
 303 TO 305 310 TO 317 329 TO 331 344 TO 346 573 576 578 580 996 999 1001 -
 1003 1199 1201 1203 1205 1384 1386 1388 1390 1713 1716 1718 1720 1757 1760 -
 1762 1764 2042 2043 2045 2047 2053 2307 2313 2328 2334 2349 2355 2370 2376 -
 2764 2828 2866 2943 2960 2963 2964 2966 2969 2970 2974 2999 7542
 MATERIAL CONCRETE MEMB 1 TO 7 10 11 13 TO 38 42 TO 44 46 TO 60 62 64 TO 102 -
 104 TO 124 126 128 TO 130 135 TO 137 140 TO 142 145 TO 147 160 TO 163 166 -
 167 TO 169 173 174 178 179 193 TO 196 198 199 204 TO 206 209 TO 226 230 231 -
 235 238 TO 260 262 TO 282 284 TO 291 293 294 296 TO 301 303 TO 324 -
 326 TO 333 335 336 338 TO 364 522 525 527 529 573 TO 734 736 737 739 741 -
 743 TO 845 946 996 TO 1065 1154 1156 1158 1160 1199 TO 1264 1345 1347 1349 -
 1351 1384 TO 1449 1540 TO 1845 1847 1849 1851 1853 1856 1858 1860 1862 1864 -
 1867 1869 1871 1873 1875 1883 2042 TO 2054 2059 2060 2062 TO 2073 -
 2075 TO 2078 2103 2105 2112 2113 2134 2136 TO 2145 2147 TO 2183 2186 2189 -
 2190 TO 2193 2196 TO 2245 2277 TO 2428 2430 TO 2439 2441 TO 2450 2452 TO 2467 -
 2469 TO 2482 2484 TO 2489 2491 TO 2494 2496 2499 TO 2502 2504 TO 2516 2541 -
 2542 TO 2556 2611 2612 2614 2616 2618 2620 2622 2623 2625 2627 2629 2631 2633 -
 2635 2636 2638 2640 2642 2644 2646 2648 2649 2651 2653 2655 2656 2658 2660 -
 2662 2664 2666 2668 2669 2694 2695 2733 2734 2736 2738 2739 2741 2743 2745 -

2747 2749 2752 2754 2756 2758 2760 2762 2764 2765 2767 2769 2771 2773 2775 -
 2777 2778 2780 2782 2784 2785 2787 2789 2791 2793 2795 2797 2798 2820 2822 -
 2824 2826 2828 2829 2831 2833 2835 2837 2839 2843 TO 2848 2862
 MATERIAL CONCRETE MEMB 2863 TO 2867 2877 TO 2881 2943 2945 TO 2953 2960 2962 -
 2963 TO 2966 2968 TO 3006 7530 TO 7542
 MATERIAL CON1 MEMB 2014 TO 2021 2024 TO 2033 2040 2041 2106 TO 2111 2276 2517 -
 2518 TO 2525 2527 TO 2540 3007 TO 5218 5569 TO 7052 7054 TO 7056 7058 TO 7299 -
 7415 TO 7432 7434 TO 7441 7443 TO 7524 7526 TO 7529 7543
 SUPPORTS
 15 20 22 23 26 32 38 2113 2117 2120 2166 2170 2173 2213 2219 2278 2284 2329 -
 2335 2394 2400 2441 2449 2499 2507 2528 2535 2541 2561 2567 2587 2591 2594 -
 2604 2611 2617 2637 2643 2663 2667 2670 2680 2687 2693 2713 2719 2739 2743 -
 2746 2773 2781 2831 2839 2877 2885 2935 2943 2981 2989 3039 3047 3108 3114 -
 3120 3126 3234 3239 3245 3250 3358 3364 3370 3376 3484 3490 3496 3502 3610 -
 3616 3622 3628 3734 3740 3746 3752 3860 3866 3872 3878 3968 3974 3980 4049 -
 4056 4062 4082 4088 4108 4112 4115 4125 4132 4138 4158 4164 4184 4188 4191 -
 4201 4210 4232 4237 4246 4255 4278 4283 4314 4320 4379 4385 4432 4438 4497 -
 4503 4552 4558 4617 4623 5057 5065 5071 5079 5089 5109 5138 5141 5144 5147 -
 5175 5195 5202 5206 5209 5213 5247 5289 5294 5374 5380 5388 5399 5410 5430 -
 5514 5522 5565 5649 5657 5700 5784 5792 5835 5919 5927 5970 6054 6062 6105 -
 6189 6197 6240 6324 6332 6375 6459 6467 6510 6594 6602 6659 6667 6749 6885 -
 6891 6950 6956 7141 7218 -
 7226 FIXED BUT MX MY MZ KFX 8000 KFY 79167 KFZ 8000
 MEMBER RELEASE
 5 69 141 142 210 211 257 2060 2063 2136 2975 7049 TO 7052 7054 TO 7056 7058 -
 7059 TO 7103 7105 7298 7299 7529 START MY MZ
 58 122 140 141 209 210 257 2060 2063 2070 2136 2945 2962 2968 2975 -
 7049 TO 7052 7054 TO 7056 7058 TO 7067 7069 TO 7082 7084 TO 7089 -
 7091 TO 7105 7298 7299 7528 7529 7543 END MY MZ
 ELEMENT RELEASE
 2014 TO 2021 2024 TO 2033 2040 2041 2106 TO 2111 2276 2517 TO 2525 -
 2527 TO 2540 J1 MX MY MZ
 2014 TO 2021 2024 TO 2033 2040 2041 2106 TO 2111 2276 2517 TO 2525 -
 2527 TO 2540 J2 MX MY MZ
 2014 TO 2021 2024 TO 2033 2040 2041 2106 TO 2111 2276 2517 TO 2525 -
 2527 TO 2540 J3 MX MY MZ
 2014 TO 2021 2024 TO 2033 2040 2041 2106 TO 2111 2276 2517 TO 2525 -
 2527 TO 2540 J4 MX MY MZ
 DEFINE 1893 LOAD
 ZONE 0.36 RF 5 I 1.5 SS 3 ST 1 DM 0.05 DT 0
 *DEAD LOAD
 *Rev-9 STARTS*****
 SELFWEIGHT
 JOINT WEIGHT
 408 WEIGHT 39.33
 544 1347 WEIGHT 65.55
 MEMBER WEIGHT
 1 2 6 32 TO 35 38 50 51 54 59 60 64 946 2134 2136 UNI 23.92
 25 26 53 55 UNI 20.24
 11 58 75 121 122 219 1392 1398 1404 1410 2064 2065 2069 2070 2142 -
 2174 TO 2177 2179 2186 2189 TO 2191 2945 2946 2951 2952 2962 2965 2968 2982 -
 2989 7531 7533 7535 7537 7539 7541 UNI 14
 44 49 2137 2542 UNI 36.92
 2044 2046 UNI 44.02

```

119 120 2059 2060 2062 2063 2946 UNI 26.22
65 66 69 70 74 79 96 TO 99 102 114 115 123 124 UNI 28.29
72 73 108 113 2138 2543 UNI 35.5
195 196 2541 2544 UNI 8.2
106 CON 39.33 2
118 128 UNI 14.15
69 74 CON 36 1.53
129 160 TO 163 166 193 194 199 214 TO 218 220 235 1207 1213 1219 1225 1240 -
1246 1252 1258 1425 1431 1437 1443 1548 1554 1560 1566 1572 1587 1593 1599 -
1605 1611 1626 1632 1638 1644 1650 1665 1671 1682 1688 1694 1700 1706 2072 -
2073 2078 2457 2953 2971 TO 2973 2976 3003 TO 3006 UNI 4.6
57 UNI 24 0 1.25
121 2945 2962 2965 2968 UNI 24
2069 UNI 24 1.25 2.5
2180 TO 2182 2189 2193 2946 2996 TO 2998 UNI 30
2192 UNI 30 0.42 0.833
2191 UNI 30 0 0.42
*25% LIVE LOAD
57 UNI 2.5 0 1.25
121 2945 2962 2965 2968 UNI 2.5
2069 UNI 2.5 1.25 2.5
2180 TO 2182 2189 2193 2946 2996 TO 2998 UNI 3.125
2192 UNI 3.125 0.42 0.833
2191 UNI 3.125 0 0.42
FLOOR WEIGHT
*DEAD LOAD
YRANGE 102.55 102.55 FLOAD 5.36 XRANGE 18 26.5 ZRANGE -32 -22
YRANGE 102.55 102.55 FLOAD 5.36 XRANGE 20.8 26.5 ZRANGE -22 -9
YRANGE 102.55 102.55 FLOAD 5.36 XRANGE 0 18 ZRANGE -32 -22
YRANGE 102.55 102.55 FLOAD 6.25 XRANGE 0 6 ZRANGE -9 0
YRANGE 102.55 102.55 FLOAD 6.25 XRANGE 18 20.8 ZRANGE -22 -9
YRANGE 102.55 102.55 FLOAD 6.25 XRANGE 0 18 ZRANGE -22 -9
YRANGE 102.55 102.55 FLOAD 6.25 XRANGE 18 20.8 ZRANGE -9 -6.5
YRANGE 107.45 107.45 FLOAD 7.41 XRANGE 0 26.5 ZRANGE -32 -22
YRANGE 108.7 108.7 FLOAD 7.41 XRANGE 18 26.5 ZRANGE -32 -9
YRANGE 108.7 108.7 FLOAD 7.1 XRANGE 0 6 ZRANGE -9 0
YRANGE 108.7 108.7 FLOAD 7.1 XRANGE 0 18 ZRANGE -22 -9
YRANGE 110.45 110.45 FLOAD 7.1 XRANGE -2.5 0 ZRANGE -27 -22
YRANGE 108.7 108.7 FLOAD 7.1 XRANGE 18 20.8 ZRANGE -9 -6.5
YRANGE 111.7 111.7 FLOAD 7.1 XRANGE 20.8 24.8 ZRANGE -9 -6.5
YRANGE 107.55 107.55 FLOAD 7.1 XRANGE 6 18 ZRANGE -9 -4
*25% LIVE LOAD
YRANGE 102.55 102.55 FLOAD 2.5 XRANGE 18 26.5 ZRANGE -32 -9
YRANGE 102.55 102.55 FLOAD 2.5 XRANGE 0 18 ZRANGE -32 -22
YRANGE 102.55 102.55 FLOAD 2.5 XRANGE 0 6 ZRANGE -9 0
YRANGE 102.55 102.55 FLOAD 2.5 XRANGE 0 18 ZRANGE -22 -9
YRANGE 102.55 102.55 FLOAD 1.25 XRANGE 18 20.8 ZRANGE -9 -6.5
*Rev-9 ENDS*****
*****
LOAD 1 EARTHQUAKE LOAD WEST TO EAST(VX)
1893 LOAD X
*PERFORM ANALYSIS
*CHANGE
*****

```

LOAD 2 EARTHQUAKE LOAD NORTH TO SOUTH (VZ)
1893 LOAD Z
*PERFORM ANALYSIS
*CHANGE

LOAD 3 DEAD LOAD (DSELF)
SELFWEIGHT Y -1
MEMBER LOAD
*PLINTH LEVEL (EL = +97.35 m, TOC)
*Masonry Load-Brick wall without plaster
*Brick wall = 230 mm thk =0.23x20kN/m3=4.6kN/m2
*For wall height 5.2m = 4.6kN/m2 x 5.2m = 23.92kN/m
*Rev-4 STARTS*****
1 2 6 32 TO 35 38 50 51 54 59 60 64 946 2134 2136 UNI GY -23.92
*For wall height 4.4m = 4.6kN/m2 x 4.4m = 20.24kN/m
25 26 53 55 UNI GY -20.24
*Rev-4 ENDS*****
*Rev-9 STARTS*****
*For wall height 3m = 4.6kN/m2 x 3m = 14kN/m
11 58 75 121 122 219 1392 1398 1404 1410 2064 2065 2069 2070 2142 -
2174 TO 2177 2179 2186 2189 TO 2191 2945 2946 2951 2952 2962 2965 2968 2982 -
2989 7531 7533 7535 7537 7539 7541 UNI GY -14
*Rev-9 ENDS*****
*Brick wall = 355 mm thk =0.355x20kN/m3=7.1kN/m2
*For wall height 5.2m = 7.1kN/m2 x 5.2m = 36.92kN/m
44 49 2137 2542 UNI GY -36.92
*For wall height 6.2m = 7.1kN/m2 x 6.2m = 44.02kN/m
2044 2046 UNI GY -44.02
*FIRST FLOOR LEVEL (EL = +102.55 m, FFL)
*Masonry Load-Brick wall without plaster
*Brick wall = 230 mm thk =0.23x20kN/m3=4.6kN/m2
*Rev-4 STARTS*****
*For wall height 5.7m = 4.6kN/m2 x 5.7m = 26.22kN/m
119 120 2059 2060 2062 2063 2946 UNI GY -26.22
*For wall height 6.15m = 4.6kN/m2 x 6.15m = 28.29kN/m
65 66 69 70 74 79 96 TO 99 102 114 115 123 124 UNI GY -28.29
*Rev-4 ENDS*****
*Rev-9 STARTS*****
*Brick wall = 355 mm thk =0.355x20kN/m3=7.1kN/m2
*For wall height 5m = 7.1kN/m2 x 5m = 35.5kN/m
72 73 108 113 2138 2543 UNI GY -35.5
*ROOF FLOOR LEVEL (EL = +107.55 m, TOC)
*For wall height 1.15m = 7.1kN/m2 x 1.15m = 8.2kN/m
195 196 2541 2544 UNI GY -8.2
*Rev-9 ENDS*****
*Rev-4 STARTS*****
* AL.Glazed Partition wall = 115 mm thk =0.115x20kN/m3=2.3kN/m2
*For wall height 5.7m = 2.3kN/m2 x 5.7m = 13.11kN/m
*Point load due to partition wall=(13.11*6)/2=39.33kN
106 CON GY -39.33 2
JOINT LOAD
408 FY -39.33
*Point load due to partition wall=(13.11*10)/2=65.55kN
544 1347 FY -65.55

```

*Rev-4 ENDS*****
MEMBER LOAD
*For wall height 6.15m = 2.3kN/m2 x 6.15m = 14.15kN/m
118 128 UNI GY -14.15
*Load from Monorail
*Monorail Capacity=30kN
*Impact Factor=1.2
*Load from Monorail =30x1.2kN=36kN
69 74 CON GY -36 1.53
*Parapet wall
*Parapet wall = 150 mm thk =0.15x25kN/m3=3.75kN/m2
*Height of parapet wall=1000mm
*UDL in kN/m=3.75kN/m
*Assuming UDL due to PARDI=4.6kN/m including the weight of 150mm thk, 1000mm high
parapet,
129 160 TO 163 166 193 194 199 214 TO 218 220 235 1207 1213 1219 1225 1240 -
1246 1252 1258 1425 1431 1437 1443 1548 1554 1560 1566 1572 1587 1593 1599 -
1605 1611 1626 1632 1638 1644 1650 1665 1671 1682 1688 1694 1700 1706 2072 -
2073 2078 2457 2953 2971 TO 2973 2976 3003 TO 3006 UNI GY -4.6
*Rev-9 STARTS*****
*Assuming stair load as 12kN/m2
*UDL in kN/m=(12*4)/2=24kN/m
**STAIR-01
57 UNI GY -24 0 1.25
121 2945 2962 2965 2968 UNI GY -24
2069 UNI GY -24 1.25 2.5
*Assuming stair load as 12kN/m2
*UDL in kN/m=(12*5)/2=30kN/m
**STAIR-02
2180 TO 2182 2189 2193 2946 2996 TO 2998 UNI GY -30
2192 UNI GY -30 0.42 0.833
2191 UNI GY -30 0 0.42
*Rev-9 ENDS*****
FLOOR LOAD
*Slab Load
*Rev-4 STARTS*****
*VFD Room, Rack Room, UPS Room, MAINT. Room, Corridors at UPS Room
*Thickness of Floor Slab assumed=200mm
*Dead Load
*a) Self weight of slab=0.2 x 25kN/m3=5kN/m2
*b) Self weight of false floor assumed=10 kN/m2
*Total=15kN/m2
YRANGE 102.55 102.55 FLOAD -5.36 XRANGE 18 26.5 ZRANGE -32 -22 GY
YRANGE 102.55 102.55 FLOAD -5.36 XRANGE 20.8 26.5 ZRANGE -22 -9 GY
YRANGE 102.55 102.55 FLOAD -5.36 XRANGE 0 18 ZRANGE -32 -22 GY
*LV Switchgear Room, Pressurisation room, Existing MCC room & Corridors at VFD room
*Thickness of Floor Slab assumed=200mm
*Thickness of Floor Finish assumed=50mm
*Dead Load
*a) Self weight of slab=0.2 x 25kN/m3=5kN/m2
*b) Floor finish=5 x 0.25kN/m2 /cm thk=1.25kN/m2
*Total=6.25kN/m2
YRANGE 102.55 102.55 FLOAD -6.25 XRANGE 0 6 ZRANGE -9 0 GY
YRANGE 102.55 102.55 FLOAD -6.25 XRANGE 18 20.8 ZRANGE -22 -9 GY

```

YRANGE 102.55 102.55 FLOAD -6.25 XRANGE 0 18 ZRANGE -22 -9 GY
 *Rev-4 ENDS*****
 *Corridor near Staircase
 *Thickness of Floor Slab=200mm
 *Thickness of Floor Finish=50mm
 *Dead Load
 *a) Self weight of slab=0.2 x 25kN/m³=5kN/m²
 *b) Floor finish=5 x 0.25kN/m² /cm thk=1.25kN/m²
 * Total=6.25kN/m²
 YRANGE 102.55 102.55 FLOAD -6.25 XRANGE 18 20.8 ZRANGE -9 -6.5 GY
 *ROOF LEVEL
 *Slab Load
 *VFD Room, Rack Room,UPS Room, MAINT. Room,Corridors at VFD room & UPS Room roof
 *Thickness of Roof Slab assumed=150mm
 *Thickness of false ceiling assumed=10mm
 *a) Self weight of slab=0.15 x 25kN/m³=3.75kN/m²
 *b) Water Proofing=3.3 kN/m²
 *c) Self weight of false ceiling=0.01 x 0.6 kN/m³= 0.006 kN/m²
 *Total=7.056kN/m²
 YRANGE 107.45 107.45 FLOAD -7.41 XRANGE 0 26.5 ZRANGE -32 -22 GY
 YRANGE 108.7 108.7 FLOAD -7.41 XRANGE 18 26.5 ZRANGE -32 -9 GY
 *LV Switchgear Room,Pressurisation room, Existing MCC room roof
 *Thickness of Roof Slab assumed=150mm
 *Dead Load
 *a) Self weight of slab=0.15 x 25kN/m³=3.75kN/m²
 *b) Water Proofing =3.3kN/m²
 *Total=7.05kN/m²
 YRANGE 108.7 108.7 FLOAD -7.1 XRANGE 0 6 ZRANGE -9 0 GY
 YRANGE 108.7 108.7 FLOAD -7.1 XRANGE 0 18 ZRANGE -22 -9 GY
 *Corridor near Staircase, Staircase roof
 *Thickness of Staircase Roof Slab=150mm
 *Dead Load
 *a) Self weight of slab=0.15 x 25kN/m³=3.75kN/m²
 *b) Water Proofing =3.3kN/m²
 *Total=7.05kN/m²
 *Rev-9 STARTS*****
 YRANGE 110.45 110.45 FLOAD -7.1 XRANGE -2.5 0 ZRANGE -27 -22 GY
 YRANGE 108.7 108.7 FLOAD -7.1 XRANGE 18 20.8 ZRANGE -9 -6.5 GY
 YRANGE 111.7 111.7 FLOAD -7.1 XRANGE 20.8 24.8 ZRANGE -9 -6.5 GY
 *Transformer roof
 *Thickness of Transformer Roof Slab=150mm
 *Dead Load
 *a) Self weight of slab=0.15 x 25kN/m³=3.75kN/m²
 *b) Water Proofing =3.3kN/m²
 *Total=7.05kN/m²
 YRANGE 107.55 107.55 FLOAD -7.1 XRANGE 6 18 ZRANGE -9 -4 GY
 *Rev-9 ENDS*****
 ELEMENT LOAD
 1615 3007 TO 5218 5569 TO 7048 7106 TO 7297 7415 TO 7432 7434 TO 7441 7443 -
 7444 TO 7524 7526 7527 PR GY -39.6

 LOAD 4 PIPE OPERATING LOAD (PO)
 LOAD 5 EQUIPMENT OPERATING LOAD (EO)
 LOAD 6 PIPE FRICTION LOAD (PFX)

LOAD 7 PIPE FRICTION LOAD (PFZ)

LOAD 8 LIVE LOAD (L)
FLOOR LOAD
*Slab Load
*VFD Room, Rack Room, UPS Room, MAINT. Room, Corridors at VFD room & UPS Room
*Live Load =10kN/m2
*Services=0kN/m2
* Total=10kN/m2
YRANGE 102.55 102.55 FLOAD -10 XRANGE 18 26.5 ZRANGE -32 -9 GY
YRANGE 102.55 102.55 FLOAD -10 XRANGE 0 18 ZRANGE -32 -22 GY
*LV Switchgear Room, Pressurisation room, Existing MCC room
*Live Load =10kN/m2
*Services=0kN/m2
* Total=10kN/m2
YRANGE 102.55 102.55 FLOAD -10 XRANGE 0 6 ZRANGE -9 0 GY
YRANGE 102.55 102.55 FLOAD -10 XRANGE 0 18 ZRANGE -22 -9 GY
*Corridor near Staircase
*Live Load =5kN/m2
*Services=0kN/m2
* Total=5kN/m2
YRANGE 102.55 102.55 FLOAD -5 XRANGE 18 20.8 ZRANGE -9 -6.5 GY
*Rev-9 STARTS*****
*ROOF LEVEL(Assumed as accessible roof)
*VFD Room, Rack Room, UPS Room, MAINT. Room, Corridors at VFD room & UPS Room roof
*Live Load =1.5kN/m2
*Services=0kN/m2
*Total=1.5kN/m2
YRANGE 107.45 107.45 FLOAD -1.5 XRANGE 0 26.5 ZRANGE -32 -22 GY
YRANGE 108.7 108.7 FLOAD -1.5 XRANGE 18 26.5 ZRANGE -32 -9 GY
*LV Switchgear Room, Pressurisation room, Existing MCC room roof, Corridor near
Staircase
*Live Load =1.5kN/m2
*Services=0kN/m2
*Total=1.5kN/m2
YRANGE 108.7 108.7 FLOAD -1.5 XRANGE 0 6 ZRANGE -9 0 GY
YRANGE 108.7 108.7 FLOAD -1.5 XRANGE 0 18 ZRANGE -22 -9 GY
YRANGE 108.7 108.7 FLOAD -0.75 XRANGE 18 20.8 ZRANGE -9 -6.5 GY
*Staircase roof (Assumed as inaccessible roof)
*Live Load =0.75kN/m2
*Services=0kN/m2
*Total=0.75kN/m2
YRANGE 110.45 110.45 FLOAD -0.75 XRANGE -3 0 ZRANGE -27 -22 GY
YRANGE 111.7 111.7 FLOAD -0.75 XRANGE 20.8 26.5 ZRANGE -9 -6.5 GY
*Transformer roof(Assumed as inaccessible roof)
*Live Load =0.75kN/m2
*Services=0kN/m2
*Total=0.75kN/m2
YRANGE 107.55 107.55 FLOAD -0.75 XRANGE 6 18 ZRANGE -9 -4 GY
*Assuming stair load as 5kN/m2
*UDL in kN/m=(5*4)/2=10kN/m
**STAIR-01
MEMBER LOAD
57 UNI GY -10 0 1.25

121 2945 2962 2965 2968 UNI GY -10
2069 UNI GY -10 1.25 2.5
*Assuming stair load as 5kN/m2
*UDL in kN/m=(5*5)/2=12.5kN/m
**STAIR-02
2180 TO 2182 2189 2193 2946 2996 TO 2998 UNI GY -12.5
2192 UNI GY -12.5 0.42 0.833
2191 UNI GY -12.5 0 0.42
*Rev-9 ENDS*****
ELEMENT LOAD
1615 3007 TO 5218 5569 TO 7048 7106 TO 7297 PR GY -10

LOAD 9 IMPACT LOAD DUE TO MONORAIL (IL)
MEMBER LOAD
*Rev-4 STARTS*****
69 74 CON GZ 36 1.53
*Rev-4 ENDS*****

LOAD 10 BUNDLE PULL LOAD (BP)
LOAD 11 IMPACT LOAD DUE TO DYNAMIC EFFECT OF PERMANENT EQUIPMENT (I)
LOAD 12 PIPE TESTING LOAD (PT)
LOAD 13 EQUIPMENT TESTING LOAD (ET)
LOAD 14 PIPE EMPTY LOAD (PE)
LOAD 15 EQUIPMENT EMPTY LOAD (EE)

LOAD 16 BLAST LOAD (B)

LOAD 17 THERMAL LOAD (TH+VE)
TEMPERATURE LOAD
*Rev-9 STARTS*****
1 TO 7 10 11 13 TO 38 42 TO 44 46 TO 60 62 64 TO 102 104 TO 124 126 -
128 TO 130 135 TO 137 140 TO 142 145 TO 147 160 TO 163 166 TO 169 173 174 -
178 179 193 TO 196 198 199 204 TO 206 209 TO 226 230 231 235 238 TO 260 262 -
263 TO 282 284 TO 291 293 294 296 TO 301 303 TO 324 326 TO 333 335 336 338 -
339 TO 364 522 525 527 529 573 TO 734 736 737 739 741 743 TO 845 946 996 997 -
999 1001 1003 1005 1007 1012 1014 1019 1021 1026 1033 1038 1040 1045 1047 -
1052 1054 1059 1154 1156 1158 1160 1199 1201 1203 1205 1207 1213 1219 1225 -
1232 1234 1236 1238 1240 1246 1252 1258 1345 1347 1349 1351 1384 TO 1449 -
1540 TO 1845 1847 1849 1851 1853 1856 1858 1860 1862 1864 1867 1869 1871 -
1873 1875 1883 2014 TO 2021 2024 TO 2033 2040 TO 2054 2059 2060 2062 TO 2073 -
2075 TO 2078 2103 2105 TO 2113 2134 2136 TO 2145 2147 TO 2183 2186 -
2189 TO 2193 2196 TO 2245 2276 TO 2428 2430 TO 2439 2441 TO 2450 -
2452 TO 2467 2469 TO 2482 2484 TO 2489 2491 TO 2494 2496 2499 TO 2502 2504 -
2505 TO 2525 2527 TO 2556 2611 2622 2635 2648 2655 2668 2694 2695 2733 2738 -
2764 2777 2784 2797 2828 2843 2866 2943 2945 TO 2953 2960 2962 TO 2966 2968 -
2969 TO 2977 2982 2984 2989 2996 TO 3006 7530 TO 7541 TEMP 20
575 577 579 581 583 585 TO 588 590 592 TO 595 597 599 TO 602 604 TO 609 612 -
614 616 618 620 622 TO 625 627 629 TO 632 634 636 TO 639 641 TO 646 649 651 -
653 655 657 659 TO 662 664 666 TO 669 671 673 TO 676 678 680 TO 683 -
685 TO 690 693 695 697 699 701 703 TO 706 708 710 TO 713 715 717 TO 720 722 -
724 TO 727 729 TO 734 737 739 741 743 745 747 TO 750 752 754 TO 757 759 761 -
762 TO 764 766 768 TO 771 773 TO 778 781 783 785 787 789 791 TO 794 -
796 TO 801 804 806 808 810 812 814 TO 817 819 821 TO 824 826 828 TO 831 833 -
835 TO 838 840 TO 845 998 1000 1002 1004 1006 1008 TO 1011 1013 1015 TO 1018 -

1020 1022 TO 1025 1027 TO 1032 1034 TO 1037 1039 1041 TO 1044 1046 -
1048 TO 1051 1053 1055 TO 1058 1060 TO 1065 1200 1202 1204 1206 1208 TO 1212 -
1214 TO 1218 1220 TO 1224 1226 TO 1231 1233 1235 1237 1239 1241 TO 1245 1247 -
1248 TO 1251 1253 TO 1257 1259 TO 1264 1385 1387 1389 1391 1393 TO 1397 1399 -
1400 TO 1403 1405 TO 1409 1411 TO 1416 1418 1420 1422 1424 1426 TO 1430 1432 -
1433 TO 1436 1438 TO 1442 1444 TO 1449 1541 1543 1545 1547 1549 TO 1553 1555 -
1556 TO 1559 1561 TO 1565 1567 TO 1571 1573 TO 1578 1580 1582 1584 1586 1588 -
1589 TO 1592 1594 TO 1598 1600 TO 1604 1606 TO 1610 1612 TO 1617 TEMP 20
1619 1621 1623 1625 1627 TO 1631 1633 TO 1637 1639 TO 1643 1645 TO 1649 1651 -
1652 TO 1656 1658 1660 1662 1664 1666 TO 1670 1672 TO 1681 1683 TO 1687 1689 -
1690 TO 1693 1695 TO 1699 1701 TO 1705 1707 TO 1712 1715 1717 1719 1721 1723 -
1725 TO 1728 1730 1732 TO 1735 1737 1739 TO 1742 1744 1746 TO 1749 -
1751 TO 1756 1759 1761 1763 1765 1767 1769 TO 1772 1774 1776 TO 1779 1781 -
1783 TO 1786 1788 1790 TO 1793 1795 TO 1800 1803 1805 1807 1809 1811 1813 -
1814 TO 1816 1818 1820 TO 1823 1825 1827 TO 1830 1832 1834 TO 1837 -
1839 TO 1844 2196 TO 2245 2277 TO 2306 2308 TO 2312 2314 TO 2325 2327 2329 -
2330 TO 2333 2335 TO 2346 2348 2350 TO 2354 2356 TO 2367 2369 2371 TO 2375 -
2377 TO 2388 2390 2392 2394 2396 2398 2400 2402 2404 2406 2408 2410 2411 -
2414 2416 2418 2420 TO 2428 2430 TO 2439 2441 TO 2450 2452 TO 2456 -
2461 TO 2464 2466 2469 TO 2472 2474 2476 TO 2479 2481 2484 TO 2487 2489 2491 -
2492 TO 2494 2496 2499 TO 2502 2504 2612 2614 2616 2618 2620 2623 2625 2627 -
2629 2631 2633 2636 2638 2640 2642 2644 2646 2649 2651 2653 2656 2658 2660 -
2662 2664 2666 2669 2734 2736 2739 2741 2743 2745 2747 2749 2752 2754 2756 -
2758 2760 2762 2765 2767 2769 2771 2773 2775 2778 2780 2782 2785 2787 2789 -
2791 2793 2795 2798 2820 2822 2824 2826 2829 2831 2833 2835 2837 2839 2844 -
2845 TO 2848 2862 TO 2865 2867 2877 TO 2881 2978 TO 2981 2983 2985 TEMP 20
2986 TO 2988 2990 TO 2995 TEMP 20
2014 TO 2021 2024 TO 2033 2040 2041 2106 TO 2111 2276 2517 TO 2525 -
2527 TO 2540 TEMP 20

LOAD 18 THERMAL LOAD (TH-VE)

TEMPERATURE LOAD

1 TO 7 10 11 13 TO 38 42 TO 44 46 TO 60 62 64 TO 102 104 TO 124 126 -
128 TO 130 135 TO 137 140 TO 142 145 TO 147 160 TO 163 166 TO 169 173 174 -
178 179 193 TO 196 198 199 204 TO 206 209 TO 226 230 231 235 238 TO 260 262 -
263 TO 282 284 TO 291 293 294 296 TO 301 303 TO 324 326 TO 333 335 336 338 -
339 TO 364 522 525 527 529 573 TO 734 736 737 739 741 743 TO 845 946 996 997 -
999 1001 1003 1005 1007 1012 1014 1019 1021 1026 1033 1038 1040 1045 1047 -
1052 1054 1059 1154 1156 1158 1160 1199 1201 1203 1205 1207 1213 1219 1225 -
1232 1234 1236 1238 1240 1246 1252 1258 1345 1347 1349 1351 1384 TO 1449 -
1540 TO 1845 1847 1849 1851 1853 1856 1858 1860 1862 1864 1867 1869 1871 -
1873 1875 1883 2014 TO 2021 2024 TO 2033 2040 TO 2054 2059 2060 2062 TO 2073 -
2075 TO 2078 2103 2105 TO 2113 2134 2136 TO 2145 2147 TO 2183 2186 -
2189 TO 2193 2196 TO 2245 2276 TO 2428 2430 TO 2439 2441 TO 2450 -
2452 TO 2467 2469 TO 2482 2484 TO 2489 2491 TO 2494 2496 2499 TO 2502 2504 -
2505 TO 2525 2527 TO 2556 2611 2622 2635 2648 2655 2668 2694 2695 2733 2738 -
2764 2777 2784 2797 2828 2843 2866 2943 2945 TO 2953 2960 2962 TO 2966 2968 -
2969 TO 2977 2982 2984 2989 2996 TO 3006 7530 TO 7541 TEMP -20
575 577 579 581 583 585 TO 588 590 592 TO 595 597 599 TO 602 604 TO 609 612 -
614 616 618 620 622 TO 625 627 629 TO 632 634 636 TO 639 641 TO 646 649 651 -
653 655 657 659 TO 662 664 666 TO 669 671 673 TO 676 678 680 TO 683 -
685 TO 690 693 695 697 699 701 703 TO 706 708 710 TO 713 715 717 TO 720 722 -
724 TO 727 729 TO 734 737 739 741 743 745 747 TO 750 752 754 TO 757 759 761 -
762 TO 764 766 768 TO 771 773 TO 778 781 783 785 787 789 791 TO 794 -

796 TO 801 804 806 808 810 812 814 TO 817 819 821 TO 824 826 828 TO 831 833 -
835 TO 838 840 TO 845 998 1000 1002 1004 1006 1008 TO 1011 1013 1015 TO 1018 -
1020 1022 TO 1025 1027 TO 1032 1034 TO 1037 1039 1041 TO 1044 1046 -
1048 TO 1051 1053 1055 TO 1058 1060 TO 1065 1200 1202 1204 1206 1208 TO 1212 -
1214 TO 1218 1220 TO 1224 1226 TO 1231 1233 1235 1237 1239 1241 TO 1245 1247 -
1248 TO 1251 1253 TO 1257 1259 TO 1264 1385 1387 1389 1391 1393 TO 1397 1399 -
1400 TO 1403 1405 TO 1409 1411 TO 1416 1418 1420 1422 1424 1426 TO 1430 1432 -
1433 TO 1436 1438 TO 1442 1444 TO 1449 1541 1543 1545 1547 1549 TO 1553 1555 -
1556 TO 1559 1561 TO 1565 1567 TO 1571 1573 TO 1578 1580 1582 1584 1586 1588 -
1589 TO 1592 1594 TO 1598 1600 TO 1604 1606 TO 1610 1612 TO 1617 TEMP -20
1619 1621 1623 1625 1627 TO 1631 1633 TO 1637 1639 TO 1643 1645 TO 1649 1651 -
1652 TO 1656 1658 1660 1662 1664 1666 TO 1670 1672 TO 1681 1683 TO 1687 1689 -
1690 TO 1693 1695 TO 1699 1701 TO 1705 1707 TO 1712 1715 1717 1719 1721 1723 -
1725 TO 1728 1730 1732 TO 1735 1737 1739 TO 1742 1744 1746 TO 1749 -
1751 TO 1756 1759 1761 1763 1765 1767 1769 TO 1772 1774 1776 TO 1779 1781 -
1783 TO 1786 1788 1790 TO 1793 1795 TO 1800 1803 1805 1807 1809 1811 1813 -
1814 TO 1816 1818 1820 TO 1823 1825 1827 TO 1830 1832 1834 TO 1837 -
1839 TO 1844 2196 TO 2245 2277 TO 2306 2308 TO 2312 2314 TO 2325 2327 2329 -
2330 TO 2333 2335 TO 2346 2348 2350 TO 2354 2356 TO 2367 2369 2371 TO 2375 -
2377 TO 2388 2390 2392 2394 2396 2398 2400 2402 2404 2406 2408 2410 2411 -
2414 2416 2418 2420 TO 2428 2430 TO 2439 2441 TO 2450 2452 TO 2456 -
2461 TO 2464 2466 2469 TO 2472 2474 2476 TO 2479 2481 2484 TO 2487 2489 2491 -
2492 TO 2494 2496 2499 TO 2502 2504 2612 2614 2616 2618 2620 2623 2625 2627 -
2629 2631 2633 2636 2638 2640 2642 2644 2646 2649 2651 2653 2656 2658 2660 -
2662 2664 2666 2669 2734 2736 2739 2741 2743 2745 2747 2749 2752 2754 2756 -
2758 2760 2762 2765 2767 2769 2771 2773 2775 2778 2780 2782 2785 2787 2789 -
2791 2793 2795 2798 2820 2822 2824 2826 2829 2831 2833 2835 2837 2839 2844 -
2845 TO 2848 2862 TO 2865 2867 2877 TO 2881 2978 TO 2981 2983 2985 TEMP -20
2986 TO 2988 2990 TO 2995 TEMP -20
2014 TO 2021 2024 TO 2033 2040 2041 2106 TO 2111 2276 2517 TO 2525 -
2527 TO 2540 TEMP -20

*Rev-9 ENDS*****

LOAD 19 WIND LOAD (WEST TO EAST) (WX+VE) PRESSURE
ELEMENT LOAD

*Rev-9 STARTS*****

*WEST SIDE

998 1000 1002 1004 1006 1008 TO 1011 1013 1015 TO 1018 1020 1022 TO 1025 1027 -
1028 TO 1032 1034 TO 1037 1039 1041 TO 1044 1046 1048 TO 1051 1053 -
1055 TO 1058 1060 TO 1065 1200 1202 1204 1206 1208 TO 1212 1214 TO 1218 1220 -
1221 TO 1224 1226 TO 1231 1233 1235 1237 1239 1241 TO 1245 1247 TO 1251 1253 -
1254 TO 1257 1259 TO 1264 PR GX -0.318

*EAST SIDE

612 614 616 618 620 622 TO 625 627 629 TO 632 634 636 TO 639 641 TO 646 1418 -
1420 1422 1424 1426 TO 1430 1432 TO 1436 1438 TO 1442 1444 TO 1449 -
2196 TO 2245 PR GX -1.113

*NORTH SIDE

2277 TO 2306 PR GZ 1.59

*SOUTH SIDE

649 651 653 655 657 659 TO 662 664 666 TO 669 671 673 TO 676 678 680 TO 683 -
685 TO 690 693 695 697 699 701 703 TO 706 708 710 TO 713 715 717 TO 720 722 -
724 TO 727 729 TO 734 737 739 741 743 745 747 TO 750 752 754 TO 757 759 761 -
762 TO 764 766 768 TO 771 773 TO 778 781 783 785 787 789 791 TO 794 -
796 TO 801 804 806 808 810 812 814 TO 817 819 821 TO 824 826 828 TO 831 833 -

835 TO 838 840 TO 845 1541 1543 1545 1547 1549 TO 1553 1555 TO 1559 1561 -
1562 TO 1565 1567 TO 1571 1573 TO 1578 1580 1582 1584 1586 1588 TO 1592 1594 -
1595 TO 1598 1600 TO 1604 1606 TO 1610 1612 TO 1617 1619 1621 1623 1625 1627 -
1628 TO 1631 1633 TO 1637 1639 TO 1643 1645 TO 1649 1651 TO 1656 1658 1660 -
1662 1664 1666 TO 1670 1672 TO 1681 1683 TO 1687 1689 TO 1693 1695 TO 1699 -
1701 TO 1705 1707 TO 1712 2978 TO 2981 2983 2985 TO 2988 2990 TO 2994 -
2995 PR GZ -1.59

MEMBER LOAD

*WEST SIDE

242 UNI GX -1.272
243 UNI GX -1.272 0 4.95
243 UNI GX -1.38 4.95 6.15
255 256 UNI GX -0.8
257 UNI GX -0.86
2966 UNI GX -0.86
263 264 2943 2960 UNI GX -0.8
285 7532 UNI GX -1.04
UNIT MMS NEWTON
7540 UNI GX -1.04 0 338
7536 UNI GX -1.04 0 3412.01
UNIT METER KN
286 UNI GX -1.04 0 4.95
UNIT MMS NEWTON
7540 UNI GX -1.12 338 1538
UNIT METER KN
304 UNI GX -2.07
305 UNI GX -2.07 0 4.95
305 UNI GX -2.24 4.95 6.15
327 UNI GX -1.04
328 UNI GX -1.04
1154 UNI GX -1.04
1156 UNI GX -1.04
1158 UNI GX -1.04
1160 UNI GX -1.04
2103 UNI GX -1.12
2545 UNI GX -1.04
2546 UNI GX -1.04
2547 UNI GX -1.04
2548 UNI GX -1.04

*EAST SIDE

239 UNI GX -2.23
240 UNI GX -2.23 0 4.95
240 UNI GX -2.41 4.95 6.15
245 UNI GX -5.01
246 UNI GX -5.01 0 4.95
246 UNI GX -5.42 4.95 6.15
266 UNI GX -6.4
267 UNI GX -6.4 0 4.95
267 UNI GX -6.93 4.95 6.15
288 UNI GX -7.25
289 UNI GX -7.25 0 4.95
289 UNI GX -7.83 4.95 6.15
307 UNI GX -3.62
308 UNI GX -3.62

309 UNI GX -3.92
522 UNI GX -3.62
525 UNI GX -3.62
527 UNI GX -3.62
529 UNI GX -3.62
1345 UNI GX -3.62
1347 UNI GX -3.62
1349 UNI GX -3.62
1351 UNI GX -3.62
*NORTH SIDE
239 UNI GZ 4.78
240 UNI GZ 4.78 0 4.95
240 UNI GZ 5.17 4.95 6.15
242 UNI GZ 4.78
243 UNI GZ 4.78 0 4.95
243 UNI GZ 5.17 4.95 6.15
252 UNI GZ 14.32
253 UNI GZ 14.32
255 UNI GZ 4.78
256 UNI GZ 4.78
259 260 UNI GZ 7.64
2963 UNI GZ 7.64 0 1.875
2963 UNI GZ 8.3 1.875 3.075
263 264 2943 2960 UNI GZ 6.36
2966 UNI GZ 6.88
285 7532 UNI GZ 2.39
UNIT MMS NEWTON
7540 UNI GZ 2.39 0 338
7536 UNI GZ 2.39 0 3412.01
UNIT METER KN
286 UNI GZ 2.39 0 4.95
UNIT MMS NEWTON
7540 UNI GZ 2.58 338 1538
UNIT METER KN
271 UNI GZ 5.17
275 UNI GZ 10.33
279 UNI GZ 5.17
*SOUTH SIDE
321 UNI GZ -7.57
330 UNI GZ -2
573 UNI GZ -2
576 UNI GZ -2
578 UNI GZ -2
580 UNI GZ -2
2105 UNI GZ -7.14
2148 UNI GZ -2
2154 UNI GZ -2
2156 UNI GZ -2
2157 UNI GZ -2
2158 UNI GZ -2
309 UNI GZ -5.16
313 317 UNI GZ -10.32
2103 UNI GZ -4.73
*WEST SIDE

2974 2975 UNI GX -0.43
 309 2999 3002 UNI GX -0.95
 *EAST SIDE
 2969 2970 UNI GX -1.51
 3000 3001 UNI GX -3.311
 *NORTH SIDE
 2969 2974 UNI GZ 3.44
 309 3000 3002 UNI GZ 2.15
 *SOUTH SIDE
 2970 2975 UNI GZ -3.44
 2999 3001 UNI GZ -2.15
 *Rev-9 ENDS*****
 *
 *Rev-4 STARTS*****
 *Wind force applied as pressure loads at RC wall plate elements at all levels above FGL
 Wind Pressure on RC Wall = Net pressure coefficient Design wind pressure
 *Design wind pressure for Height of the structure upto 10 m= 1.59 kN/m2
 *Wind Pressure on RC Wall is =0.9*1.59=1.431kN/m2
 *998 1000 1002 1004 1006 1008 TO 1011 1013 1015 TO 1018 1020 1022 TO 1025 1027 -
 *1028 TO 1032 1034 TO 1037 1039 1041 TO 1044 1046 1048 TO 1051 1053 -
 *1055 TO 1058 1060 TO 1065 1200 1202 1204 1206 1208 TO 1212 1214 TO 1218 1220 -
 *1221 TO 1224 1226 TO 1231 1233 1235 1237 1239 1241 TO 1245 1247 TO 1251 1253 -
 *1254 TO 1257 1259 TO 1264 PR GX -1.431
 *Design wind pressure for Height of the structure above 10m & upto 15 m= 1.72 kN/m2
 *Wind Pressure is =0.9*1.72=1.548kN/m2
 *MEMBER LOAD
 *Wind load on column = Wind pressure(kN/m2) x contributory span of column(m)
 *****COLUMNS AT GRID C
 *For contributory span = (6.5/2)=3.25m, 1.431x3.25= 4.65kN/m
 *327 328 1154 1156 1158 1160 2545 TO 2548 UNI GX -4.65
 *For contributory span = (6.5/2)=3.25m, 1.548x3.25= 5.031kN/m
 *2103 UNI GX -5.031
 *****COLUMNS AT GRID D
 *For contributory span = (6.5+6.5)/2=6.5m, 1.431x6.5= 9.31kN/m
 *305 UNI GX -9.31 0 4.95
 *304 UNI GX -9.31
 *For contributory span = (6.5+6.5)/2=6.5m, 1.548x6.5= 10.062kN/m
 *305 UNI GX -10.062 4.95 6.15
 *****COLUMNS AT GRID E
 *For contributory span = (6.5+3)/2=4.75m, 1.431x4.75= 6.8kN/m
 *286 UNI GX -6.8 0 4.95
 *285 UNI GX -6.8
 *For contributory span = (6.5+3)/2=4.75m, 1.548x4.75= 7.53kN/m
 *286 UNI GX -7.53 4.95 6.15
 *****COLUMNS AT GRID E1
 *For contributory span = 3/2=1.5m, 1.431x1.5= 2.15kN/m
 *264 UNI GX -2.15 0 4.95
 *263 UNI GX -2.15
 *For contributory span = 2.5m, 1.431x2.5= 3.58kN/m
 *257 UNI GX -3.58 0 0.7
 *For contributory span = 3/2=1.5m, 1.548x1.5= 2.33kN/m
 *264 UNI GX -2.33 4.95 6.15

*For contributory span = 2.5m, $1.548 \times 2.5 = 3.87 \text{ kN/m}$

*257 UNI GX -3.87 0.7 1.9

*****COLUMNS AT GRID F

*For contributory span = 2.5m, $1.431 \times 2.5 = 3.58 \text{ kN/m}$

*255 256 UNI GX -3.58

*Rev-4 ENDS*****

LOAD 20 WIND LOAD (EAST TO WEST) (WX-VE) PRESSURE

ELEMENT LOAD

*Rev-9 STARTS*****

*WEST SIDE

998 1000 1002 1004 1006 1008 TO 1011 1013 1015 TO 1018 1020 1022 TO 1025 1027 -
1028 TO 1032 1034 TO 1037 1039 1041 TO 1044 1046 1048 TO 1051 1053 -
1055 TO 1058 1060 TO 1065 1200 1202 1204 1206 1208 TO 1212 1214 TO 1218 1220 -
1221 TO 1224 1226 TO 1231 1233 1235 1237 1239 1241 TO 1245 1247 TO 1251 1253 -
1254 TO 1257 1259 TO 1264 PR GX 1.113

*EAST SIDE

612 614 616 618 620 622 TO 625 627 629 TO 632 634 636 TO 639 641 TO 646 1418 -
1420 1422 1424 1426 TO 1430 1432 TO 1436 1438 TO 1442 1444 TO 1449 -
2196 TO 2245 PR GX 0.318

*NORTH SIDE

2277 TO 2306 PR GZ 1.59

*SOUTH SIDE

649 651 653 655 657 659 TO 662 664 666 TO 669 671 673 TO 676 678 680 TO 683 -
685 TO 690 693 695 697 699 701 703 TO 706 708 710 TO 713 715 717 TO 720 722 -
724 TO 727 729 TO 734 737 739 741 743 745 747 TO 750 752 754 TO 757 759 761 -
762 TO 764 766 768 TO 771 773 TO 778 781 783 785 787 789 791 TO 794 -
796 TO 801 804 806 808 810 812 814 TO 817 819 821 TO 824 826 828 TO 831 833 -
835 TO 838 840 TO 845 1541 1543 1545 1547 1549 TO 1553 1555 TO 1559 1561 -
1562 TO 1565 1567 TO 1571 1573 TO 1578 1580 1582 1584 1586 1588 TO 1592 1594 -
1595 TO 1598 1600 TO 1604 1606 TO 1610 1612 TO 1617 1619 1621 1623 1625 1627 -
1628 TO 1631 1633 TO 1637 1639 TO 1643 1645 TO 1649 1651 TO 1656 1658 1660 -
1662 1664 1666 TO 1670 1672 TO 1681 1683 TO 1687 1689 TO 1693 1695 TO 1699 -
1701 TO 1705 1707 TO 1712 2978 TO 2981 2983 2985 TO 2988 2990 TO 2994 -
2995 PR GZ -1.59

MEMBER LOAD

*WEST SIDE

242 UNI GX 4.452
243 UNI GX 4.452 0 4.95
243 UNI GX 4.82 4.95 6.15
255 UNI GX 2.79
256 UNI GX 2.79
257 UNI GX 3.01
263 264 2943 2960 UNI GX 2.79
2966 UNI GX 3.01
285 7532 UNI GX 3.61
UNIT MMS NEWTON
7540 UNI GX 3.61 0 338
7536 UNI GX 3.61 0 3412.01
UNIT METER KN
286 UNI GX 3.61 0 4.95
UNIT MMS NEWTON
7540 UNI GX 3.92 338 1538
UNIT METER KN

304 UNI GX 7.25
305 UNI GX 7.25 0 4.95
305 UNI GX 7.83 4.95 6.15
327 UNI GX 3.62
328 UNI GX 3.62
1154 UNI GX 3.62
1156 UNI GX 3.62
1158 UNI GX 3.62
1160 UNI GX 3.62
2103 UNI GX 3.92
2545 UNI GX 3.62
2546 UNI GX 3.62
2547 UNI GX 3.62
2548 UNI GX 3.62
*EAST SIDE
239 UNI GX 0.64
240 UNI GX 0.64 0 4.95
240 UNI GX 0.69 4.95 6.15
245 UNI GX 1.44
246 UNI GX 1.44 0 4.95
246 UNI GX 1.55 4.95 6.15
266 UNI GX 1.83
267 UNI GX 1.83 0 4.95
267 UNI GX 1.99 4.95 6.15
288 UNI GX 2.07
289 UNI GX 2.07 0 4.95
289 UNI GX 2.24 4.95 6.15
307 UNI GX 1.04
308 UNI GX 1.04
309 UNI GX 1.12
522 UNI GX 1.04
525 UNI GX 1.04
527 UNI GX 1.04
529 UNI GX 1.04
1345 UNI GX 1.04
1347 UNI GX 1.04
1349 UNI GX 1.04
1351 UNI GX 1.04
*NORTH SIDE
239 UNI GZ 4.78
240 UNI GZ 4.78 0 4.95
240 UNI GZ 5.17 4.95 6.15
242 UNI GZ 4.78
243 UNI GZ 4.78 0 4.95
243 UNI GZ 5.17 4.95 6.15
252 UNI GZ 14.32
253 UNI GZ 14.32
255 UNI GZ 4.78
256 UNI GZ 4.78
259 260 UNI GZ 7.64
2963 UNI GZ 7.64 0 1.875
2963 UNI GZ 8.3 1.875 3.075
263 264 2943 2960 UNI GZ 6.36
2966 UNI GZ 6.88

285 7532 UNI GZ 2.39
 UNIT MMS NEWTON
 7540 UNI GZ 2.39 0 338
 7536 UNI GZ 2.39 0 3412.01
 UNIT METER KN
 286 UNI GZ 2.39 0 4.95
 UNIT MMS NEWTON
 7540 UNI GZ 2.58 338 1538
 UNIT METER KN
 271 UNI GZ 5.17
 275 UNI GZ 10.33
 279 UNI GZ 5.17
 *SOUTH SIDE
 321 UNI GZ -7.57
 330 UNI GZ -2
 573 UNI GZ -2
 576 UNI GZ -2
 578 UNI GZ -2
 580 UNI GZ -2
 2105 UNI GZ -7.14
 2148 UNI GZ -2
 2154 UNI GZ -2
 2156 UNI GZ -2
 2157 UNI GZ -2
 2158 UNI GZ -2
 309 UNI GZ -5.16
 313 317 UNI GZ -10.32
 2103 UNI GZ -4.73
 *WEST SIDE
 2974 2975 UNI GX 1.51
 309 2999 3002 UNI GX 3.311
 *EAST SIDE
 2969 2970 UNI GX 0.43
 3000 3001 UNI GX 0.95
 *NORTH SIDE
 2969 2974 UNI GZ 3.44
 309 3000 3002 UNI GZ 2.15
 *SOUTH SIDE
 2970 2975 UNI GZ -3.44
 2999 3001 UNI GZ -2.15
 *Rev-9 ENDS*****
 *Rev-4 STARTS*****
 *Wind force applied as pressure loads at RC wall plate elements at all levels
 above FGL
 WIND Pressure on RC Wall is =Net pressure coefficient Design wind pressure
 *Design wind pressure for Height of the structure upto 10 m= 1.59 kN/m2
 *Wind Pressure on RC Wall is =0.9*1.59=1.431kN/m2
 *612 614 616 618 620 622 TO 625 627 629 TO 632 634 636 TO 639 641 TO 646 1418 -
 *1420 1422 1424 1426 TO 1430 1432 TO 1436 1438 TO 1442 1444 TO 1449 -
 *2196 TO 2245 PR GX 1.431
 *Design wind pressure for Height of the structure above 10m & upto 15 m= 1.72
 kN/m2
 *Wind Pressure is =0.9*1.72=1.548kN/m2
 *MEMBER LOAD

*Wind load on column = Wind pressure(kN/m²) x contributory span of column(m)

*****COLUMNS AT GRID C

*For contributory span = (6.5/2)=3.25m, 1.431x3.25= 4.65kN/m

*307 308 522 525 527 529 1345 1347 1349 1351 UNI GX 4.65

*For contributory span = (6.5/2)=3.25m, 1.548x3.25= 5.031kN/m

*309 UNI GX 5.031

*****COLUMNS AT GRID D

*For contributory span = (6.5+6.5)/2=6.5m, 1.431x6.5= 9.31kN/m

*289 UNI GX 9.31 0 4.95

*288 UNI GX 9.31

*For contributory span = (6.5+6.5)/2=6.5m, 1.548x6.5= 10.062kN/m

*289 UNI GX 10.062 4.95 6.15

*****COLUMNS AT GRID E

*For contributory span = (6.5+6)/2=6.25m, 1.431x6.25= 8.95kN/m

*267 UNI GX 8.95 0 4.95

*266 UNI GX 8.95

*For contributory span = (6.5+6)/2=6.25m, 1.548x6.25= 9.68kN/m

*267 UNI GX 9.68 4.95 6.15

*****COLUMNS AT GRID F

*For contributory span = (6+4.5)/2=5.25m, 1.431x5.25= 7.52kN/m

*246 UNI GX 7.52 0 4.95

*245 UNI GX 7.52

*For contributory span = (6+4.5)/2=5.25m, 1.548x5.25= 8.13kN/m

*246 UNI GX 8.13 4.95 6.15

*****COLUMNS AT GRID G

*For contributory span = (4.5)/2=2.25m, 1.431x2.25= 3.23kN/m

*240 UNI GX 3.23 0 4.95

*239 UNI GX 3.23

*For contributory span = (4.5)/2=2.25m, 1.548x2.25= 3.49kN/m

*240 UNI GX 3.49 4.95 6.15

*Rev-4 ENDS*****

LOAD 21 WIND LOAD (NORTH TO SOUTH) (WZ+VE) PRESSURE

ELEMENT LOAD

*Rev-9 STARTS*****

*WEST SIDE

998 1000 1002 1004 1006 1008 TO 1011 1013 1015 TO 1018 1020 1022 TO 1025 1027 -
1028 TO 1032 1034 TO 1037 1039 1041 TO 1044 1046 1048 TO 1051 1053 -
1055 TO 1058 1060 TO 1065 1200 1202 1204 1206 1208 TO 1212 1214 TO 1218 1220 -
1221 TO 1224 1226 TO 1231 1233 1235 1237 1239 1241 TO 1245 1247 TO 1251 1253 -
1254 TO 1257 1259 TO 1264 PR GX 1.59

*EAST SIDE

612 614 616 618 620 622 TO 625 627 629 TO 632 634 636 TO 639 641 TO 646 1418 -
1420 1422 1424 1426 TO 1430 1432 TO 1436 1438 TO 1442 1444 TO 1449 -
2196 TO 2245 PR GX -1.59

*NORTH SIDE

2277 TO 2306 PR GZ -0.318

*SOUTH SIDE

649 651 653 655 657 659 TO 662 664 666 TO 669 671 673 TO 676 678 680 TO 683 -
685 TO 690 693 695 697 699 701 703 TO 706 708 710 TO 713 715 717 TO 720 722 -
724 TO 727 729 TO 734 737 739 741 743 745 747 TO 750 752 754 TO 757 759 761 -
762 TO 764 766 768 TO 771 773 TO 778 781 783 785 787 789 791 TO 794 -
796 TO 801 804 806 808 810 812 814 TO 817 819 821 TO 824 826 828 TO 831 833 -
835 TO 838 840 TO 845 1541 1543 1545 1547 1549 TO 1553 1555 TO 1559 1561 -

1562 TO 1565 1567 TO 1571 1573 TO 1578 1580 1582 1584 1586 1588 TO 1592 1594 -
1595 TO 1598 1600 TO 1604 1606 TO 1610 1612 TO 1617 1619 1621 1623 1625 1627 -
1628 TO 1631 1633 TO 1637 1639 TO 1643 1645 TO 1649 1651 TO 1656 1658 1660 -
1662 1664 1666 TO 1670 1672 TO 1681 1683 TO 1687 1689 TO 1693 1695 TO 1699 -
1701 TO 1705 1707 TO 1712 2978 TO 2981 2983 2985 TO 2988 2990 TO 2994 -
2995 PR GZ -1.113

MEMBER LOAD

*WEST SIDE

242 UNI GX 6.36
243 UNI GX 6.36 0 4.95
243 UNI GX 6.38 4.95 6.15
255 UNI GX 3.98
256 UNI GX 3.98
257 UNI GX 4.3
263 264 2943 2960 UNI GX 3.98
2966 UNI GX 4.3
285 7532 UNI GX 5.17
UNIT MMS NEWTON
7540 UNI GX 5.17 0 338
7536 UNI GX 5.17 0 3412.01
UNIT METER KN
286 UNI GX 5.17 0 4.95
UNIT MMS NEWTON
7540 UNI GX 5.6 338 1538
UNIT METER KN
304 UNI GX 10.35
305 UNI GX 10.35 0 4.95
305 UNI GX 11.18 4.95 6.15
327 UNI GX 5.17
328 UNI GX 5.17
1154 UNI GX 5.17
1156 UNI GX 5.17
1158 UNI GX 5.17
1160 UNI GX 5.17
2103 UNI GX 5.59
2545 UNI GX 5.17
2546 UNI GX 5.17
2547 UNI GX 5.17
2548 UNI GX 5.17

*EAST SIDE

239 UNI GX -3.18
240 UNI GX -3.18 0 4.95
240 UNI GX -3.44 4.95 6.15
245 UNI GX -7.16
246 UNI GX -7.16 0 4.95
246 UNI GX -7.74 4.95 6.15
266 UNI GX -9.15
267 UNI GX -9.15 0 4.95
267 UNI GX -9.89 4.95 6.15
288 UNI GX -10.35
289 UNI GX -10.35 0 4.95
289 UNI GX -11.18 4.95 6.15
307 UNI GX -5.17
308 UNI GX -5.17

309 UNI GX -5.59
522 UNI GX -5.17
525 UNI GX -5.17
527 UNI GX -5.17
529 UNI GX -5.17
1345 UNI GX -5.17
1347 UNI GX -5.17
1349 UNI GX -5.17
1351 UNI GX -5.17
*NORTH SIDE
239 UNI GZ -0.96
240 UNI GZ -0.96 0 4.95
240 UNI GZ -1.04 4.95 6.15
242 UNI GZ -0.96
243 UNI GZ -0.96 0 4.95
243 UNI GZ -1.04 4.95 6.15
252 UNI GZ -2.87
253 UNI GZ -2.87
255 UNI GZ -0.96
256 UNI GZ -0.96
259 260 UNI GZ -1.53
2963 UNI GZ -1.53 0 1.875
2963 UNI GZ -1.65 1.875 3.075
263 264 2943 2960 UNI GZ -0.64
2966 UNI GZ -0.69
285 7532 UNI GZ -0.48
UNIT MMS NEWTON
7540 UNI GZ -0.48 0 338
7536 UNI GZ -0.48 0 3412.01
UNIT METER KN
286 UNI GZ -0.48 0 4.95
UNIT MMS NEWTON
7540 UNI GZ -0.52 338 1538
UNIT METER KN
271 UNI GZ -1.04
275 UNI GZ -2.07
279 UNI GZ -1.04
*SOUTH SIDE
321 UNI GZ -5.3
330 UNI GZ -1.4
573 UNI GZ -1.4
576 UNI GZ -1.4
578 UNI GZ -1.4
580 UNI GZ -1.4
2105 UNI GZ -5
2148 UNI GZ -1.4
2154 UNI GZ -1.4
2156 UNI GZ -1.4
2157 UNI GZ -1.4
2158 UNI GZ -1.4
309 UNI GZ -3.62
313 317 UNI GZ -7.23
2103 UNI GZ -3.31
*WEST SIDE

2974 2975 UNI GX 2.15
 309 2999 3002 UNI GX 4.73
 *EAST SIDE
 2969 2970 UNI GX -2.15
 3000 3001 UNI GX -4.73
 *NORTH SIDE
 2969 2974 UNI GZ -0.69
 309 3000 3002 UNI GZ -0.43
 *SOUTH SIDE
 2970 2975 UNI GZ -2.41
 2999 3001 UNI GZ -1.51
 *Rev-9 ENDS*****
 *
 *Rev-4 STARTS*****
 WIND Pressure =Net pressure coefficient Design wind pressure
 *Design wind pressure for Height of the structure upto 10 m= 1.59 kN/m²
 *Wind Pressure on RC Wall is =0.9*1.59=1.431kN/m²
 *ELEMENT LOAD
 *2277 TO 2306 PR GZ -1.431
 *MEMBER LOAD
 *Wind load on column = Wind pressure(kN/m²) x contributory span of column(m)
 *For contributory span = 3m, 1.431x(6/2)= 4.3kN/m
 *****COLUMNS AT GRID 2
 *For contributory span = (6)/2=3m, 1.431x3= 4.3kN/m
 *240 UNI GZ -4.3 0 4.95
 *239 UNI GZ -4.3
 *For contributory span = (6)/2=3m, 1.548x3= 4.65kN/m
 *240 UNI GZ -4.65 4.95 6.15
 *****COLUMNS AT GRID 3
 *For contributory span = (6)/2=3m, 1.431x3= 4.3kN/m
 *243 UNI GZ -4.3 0 4.95
 *242 UNI GZ -4.3
 *271 UNI GZ -4.3 0 0.7
 *For contributory span = (6)/2=3m, 1.548x3= 4.65kN/m
 *243 UNI GZ -4.65 4.95 6.15
 *271 UNI GZ -4.65 0.7 1.9
 *****COLUMNS AT GRID 4
 *For contributory span = 6+(6/2)=9m, 1.431x9= 12.88kN/m
 *252 253 UNI GZ -12.88
 *For contributory span = (6+6)/2=6m, 1.431x6= 8.59kN/m
 *275 UNI GZ -8.59 0 0.7
 *For contributory span = (6+6)/2=6m, 1.548x6= 9.29kN/m
 *275 UNI GZ -9.29 0.7 1.9
 *****COLUMNS AT GRID 5
 *For contributory span = (6/2)=3m, 1.431x3= 4.3kN/m
 *255 256 UNI GZ -4.3
 *279 UNI GZ -4.3 0 0.7
 *For contributory span = (6)/2=3m, 1.548x3= 4.65kN/m
 *279 UNI GZ -4.65 0.7 1.9
 *****COLUMNS AT GRID 6
 *For contributory span = 2.8+(5.5)/2=5.55m, 1.431x5.55= 7.94kN/m
 *260 UNI GZ -7.94 0 4.95
 *259 UNI GZ -7.94
 *For contributory span = 2.8+(5.5)/2=5.55m, 1.548x5.55= 8.6kN/m

*260 UNI GZ -8.6 4.95 6.15
 *****COLUMNS AT GRID 7
 *For contributory span = (5.5)/2=2.75m, 1.431x2.75= 3.94kN/m
 *264 UNI GZ -3.94 0 4.95
 *263 UNI GZ -3.94
 *For contributory span = (5.5)/2=2.75m, 1.548x2.75= 4.26kN/m
 *264 UNI GZ -4.26 4.95 6.15
 *Rev-4 ENDS*****

LOAD 22 WIND LOAD (SOUTH TO NORTH) (WZ-VE) PRESSURE
 ELEMENT LOAD

*Rev-9 STARTS*****

*WEST SIDE

998 1000 1002 1004 1006 1008 TO 1011 1013 1015 TO 1018 1020 1022 TO 1025 1027 -
 1028 TO 1032 1034 TO 1037 1039 1041 TO 1044 1046 1048 TO 1051 1053 -
 1055 TO 1058 1060 TO 1065 1200 1202 1204 1206 1208 TO 1212 1214 TO 1218 1220 -
 1221 TO 1224 1226 TO 1231 1233 1235 1237 1239 1241 TO 1245 1247 TO 1251 1253 -
 1254 TO 1257 1259 TO 1264 PR GX 1.59

*EAST SIDE

612 614 616 618 620 622 TO 625 627 629 TO 632 634 636 TO 639 641 TO 646 1418 -
 1420 1422 1424 1426 TO 1430 1432 TO 1436 1438 TO 1442 1444 TO 1449 -
 2196 TO 2245 PR GX -1.59

*NORTH SIDE

2277 TO 2306 PR GZ 1.113

*SOUTH SIDE

649 651 653 655 657 659 TO 662 664 666 TO 669 671 673 TO 676 678 680 TO 683 -
 685 TO 690 693 695 697 699 701 703 TO 706 708 710 TO 713 715 717 TO 720 722 -
 724 TO 727 729 TO 734 737 739 741 743 745 747 TO 750 752 754 TO 757 759 761 -
 762 TO 764 766 768 TO 771 773 TO 778 781 783 785 787 789 791 TO 794 -
 796 TO 801 804 806 808 810 812 814 TO 817 819 821 TO 824 826 828 TO 831 833 -
 835 TO 838 840 TO 845 1541 1543 1545 1547 1549 TO 1553 1555 TO 1559 1561 -
 1562 TO 1565 1567 TO 1571 1573 TO 1578 1580 1582 1584 1586 1588 TO 1592 1594 -
 1595 TO 1598 1600 TO 1604 1606 TO 1610 1612 TO 1617 1619 1621 1623 1625 1627 -
 1628 TO 1631 1633 TO 1637 1639 TO 1643 1645 TO 1649 1651 TO 1656 1658 1660 -
 1662 1664 1666 TO 1670 1672 TO 1681 1683 TO 1687 1689 TO 1693 1695 TO 1699 -
 1701 TO 1705 1707 TO 1712 2978 TO 2981 2983 2985 TO 2988 2990 TO 2994 -
 2995 PR GZ 0.318

MEMBER LOAD

*WEST SIDE

242 UNI GX 6.36
 243 UNI GX 6.36 0 4.95
 243 UNI GX 6.38 4.95 6.15
 255 UNI GX 3.98
 256 UNI GX 3.98
 257 UNI GX 4.3
 263 264 2943 2960 UNI GX 3.98
 2966 UNI GX 4.3
 285 7532 UNI GX 5.17
 UNIT MMS NEWTON
 7540 UNI GX 5.17 0 338
 7536 UNI GX 5.17 0 3412.01
 UNIT METER KN
 286 UNI GX 5.17 0 4.95
 UNIT MMS NEWTON

7540 UNI GX 5.6 338 1538
UNIT METER KN
304 UNI GX 10.35
305 UNI GX 10.35 0 4.95
305 UNI GX 11.18 4.95 6.15
327 UNI GX 5.17
328 UNI GX 5.17
1154 UNI GX 5.17
1156 UNI GX 5.17
1158 UNI GX 5.17
1160 UNI GX 5.17
2103 UNI GX 5.59
2545 UNI GX 5.17
2546 UNI GX 5.17
2547 UNI GX 5.17
2548 UNI GX 5.17
*EAST SIDE
239 UNI GX -3.59
240 UNI GX -3.59 0 4.95
240 UNI GX -3.88 4.95 6.15
245 UNI GX -7.16
246 UNI GX -7.16 0 4.95
246 UNI GX -7.74 4.95 6.15
266 UNI GX -9.15
267 UNI GX -9.15 0 4.95
267 UNI GX -9.89 4.95 6.15
288 UNI GX -10.35
289 UNI GX -10.35 0 4.95
289 UNI GX -11.18 4.95 6.15
307 UNI GX -5.17
308 UNI GX -5.17
309 UNI GX -5.59
522 UNI GX -5.17
525 UNI GX -5.17
527 UNI GX -5.17
529 UNI GX -5.17
1345 UNI GX -5.17
1347 UNI GX -5.17
1349 UNI GX -5.17
1351 UNI GX -5.17
*NORTH SIDE
239 UNI GZ 3.35
240 UNI GZ 3.35 0 4.95
240 UNI GZ 3.62 4.95 6.15
242 UNI GZ 3.35
243 UNI GZ 3.35 0 4.95
243 UNI GZ 3.62 4.95 6.15
252 UNI GZ 10.02
253 UNI GZ 10.02
255 UNI GZ 3.35
256 UNI GZ 3.35
259 260 UNI GZ 5.35
2963 UNI GZ 5.35 0 1.875
2963 UNI GZ 5.78 1.875 3.075

263 264 2943 2960 UNI GZ 2.3
 2966 UNI GZ 2.41
 285 7532 UNI GZ 2.79
 UNIT MMS NEWTON
 7540 UNI GZ 2.79 0 338
 7536 UNI GZ 2.79 0 3412.01
 UNIT METER KN
 286 UNI GZ 2.79 0 4.95
 UNIT MMS NEWTON
 7540 UNI GZ 3.01 338 1538
 UNIT METER KN
 271 UNI GZ 3.62
 275 UNI GZ 7.23
 279 UNI GZ 3.62
 *SOUTH SIDE
 321 UNI GZ 1.52
 330 UNI GZ 0.43
 573 UNI GZ 0.43
 576 UNI GZ 0.43
 578 UNI GZ 0.43
 580 UNI GZ 0.43
 2105 UNI GZ 1.43
 2148 UNI GZ 0.43
 2154 UNI GZ 0.43
 2156 UNI GZ 0.43
 2157 UNI GZ 0.43
 2158 UNI GZ 0.43
 309 UNI GZ 1.03
 313 317 UNI GZ 2.1
 2103 UNI GZ 1
 *WEST SIDE
 2974 2975 UNI GX 2.15
 309 2999 3002 UNI GX 4.73
 *EAST SIDE
 2969 2970 UNI GX -2.15
 3000 3001 UNI GX -4.73
 *NORTH SIDE
 2969 2974 UNI GZ -2.41
 309 3000 3002 UNI GZ -1.51
 *SOUTH SIDE
 2970 2975 UNI GZ -0.69
 2999 3001 UNI GZ -0.43
 *Rev-9 ENDS*****
 *
 *Rev-4 STARTS*****
 *Wind force applied as pressure loads at RC wall plate elements at all levels
 above FGL
 WIND Pressure on RC Wall is =Net pressure coefficient Design wind pressure
 *Design wind pressure for Height of the structure upto 10 m= 1.59 kN/m2
 *Wind Pressure on RC Wall is =0.9*1.59=1.431kN/m2
 *wind pressure applied assuming slab diaphragm action in the structure.
 *649 651 653 655 657 659 TO 662 664 666 TO 669 671 673 TO 676 678 680 TO 683 -
 *685 TO 690 693 695 697 699 701 703 TO 706 708 710 TO 713 715 717 TO 720 722 -
 *724 TO 727 729 TO 734 737 739 741 743 745 747 TO 750 752 754 TO 757 759 761 -

*762 TO 764 766 768 TO 771 773 TO 778 781 783 785 787 789 791 TO 794 -
 *796 TO 801 804 806 808 810 812 814 TO 817 819 821 TO 824 826 828 TO 831 833 -
 *835 TO 838 840 TO 845 1541 1543 1545 1547 1549 TO 1553 1555 TO 1559 1561 -
 *1562 TO 1565 1567 TO 1571 1573 TO 1578 1580 1582 1584 1586 1588 TO 1592 1594 -
 *1595 TO 1598 1600 TO 1604 1606 TO 1610 1612 TO 1617 1619 1621 1623 1625 1627 -
 *1628 TO 1631 1633 TO 1637 1639 TO 1643 1645 TO 1649 1651 TO 1656 1658 1660 -
 *1662 1664 1666 TO 1670 1672 TO 1681 1683 TO 1687 1689 TO 1693 1695 TO 1699 -
 *1701 TO 1705 1707 TO 1712 PR GZ 1.431
 *Design wind pressure for Height of the structure above 10m & upto 15 m= 1.72
 kN/m2
 *Wind Pressure is =0.9*1.72=1.548kN/m2
 *MEMBER LOAD
 *Wind load on column = Wind pressure(kN/m2) x contributory span of column(m)
 *****COLUMNS AT GRID 5
 *For contributory span = 2.8/2=1.4m, 1.548x1.4= 2.17kN/m
 *321 UNI GZ 2.17
 *****COLUMNS AT GRID 6
 *For contributory span = 2.8/2=1.4m, 1.548x1.4= 2.17kN/m
 *2105 UNI GZ 2.17
 *****COLUMNS AT GRID 1
 *For contributory span = (3)/2=1.5m, 1.431x1.5= 2.15kN/m
 *2148 2149 2154 2156 TO 2158 2170 TO 2172 UNI GZ 2.15
 *For contributory span = (3)/2=1.5m, 1.548x1.5= 2.33kN/m
 *2173 UNI GZ 2.33
 *****COLUMNS AT GRID 2
 *For contributory span = (3)/2=1.5m, 1.431x1.5= 2.15kN/m
 *330 331 573 576 578 580 1384 1386 1388 UNI GZ 2.15
 *For contributory span = (3)/2=1.5m, 1.548x1.5= 2.33kN/m
 *1390 UNI GZ 2.33
 *Rev-4 ENDS*****

 LOAD 23 FIREPROOFING LOAD (DFP)

 LOAD 24 ANCHOR LOAD (AL)

 LOAD 26 WIND LOAD (WEST TO EAST)(WX+VE) SUCTION

 ELEMENT LOAD
 *Rev-9 STARTS*****
 *WEST SIDE
 998 1000 1002 1004 1006 1008 TO 1011 1013 1015 TO 1018 1020 1022 TO 1025 1027 -
 1028 TO 1032 1034 TO 1037 1039 1041 TO 1044 1046 1048 TO 1051 1053 -
 1055 TO 1058 1060 TO 1065 1200 1202 1204 1206 1208 TO 1212 1214 TO 1218 1220 -
 1221 TO 1224 1226 TO 1231 1233 1235 1237 1239 1241 TO 1245 1247 TO 1251 1253 -
 1254 TO 1257 1259 TO 1264 PR GX -1.908
 *EAST SIDE
 612 614 616 618 620 622 TO 625 627 629 TO 632 634 636 TO 639 641 TO 646 1418 -
 1420 1422 1424 1426 TO 1430 1432 TO 1436 1438 TO 1442 1444 TO 1449 -
 2196 TO 2245 PR GX 0.477
 *NORTH SIDE
 *LOAD VALUE IS ZERO
 *SOUTH SIDE
 *LOAD VALUE IS ZERO
 MEMBER LOAD

*WEST SIDE

242 UNI GX -7.632
243 UNI GX -7.632 0 4.95
243 UNI GX -8.28 4.95 6.15
255 256 UNI GX -4.8
257 UNI GX -5.16
2966 UNI GX -5.16
263 264 2943 2960 UNI GX -4.8
285 7532 UNI GX -6.24

UNIT MMS NEWTON

7540 UNI GX -6.24 0 338
7536 UNI GX -6.24 0 3412.01

UNIT METER KN

286 UNI GX -6.24 0 4.95

UNIT MMS NEWTON

7540 UNI GX -6.72 338 1538

UNIT METER KN

304 UNI GX -12.42
305 UNI GX -12.42 0 4.95
305 UNI GX -13.42 4.95 6.15
327 UNI GX -6.2
328 UNI GX -6.2
1154 UNI GX -6.2
1156 UNI GX -6.2
1158 UNI GX -6.2
1160 UNI GX -6.2
2103 UNI GX -6.71
2545 UNI GX -6.2
2546 UNI GX -6.2
2547 UNI GX -6.2
2548 UNI GX -6.2

*EAST SIDE

239 UNI GX 0.96
240 UNI GX 0.96 0 4.95
240 UNI GX 1.04 4.95 6.15
245 UNI GX 2.15
246 UNI GX 2.15 0 4.95
246 UNI GX 2.33 4.95 6.15
266 UNI GX 2.75
267 UNI GX 2.75 0 4.95
267 UNI GX 2.97 4.95 6.15
288 UNI GX 3.11
289 UNI GX 3.11 0 4.95
289 UNI GX 3.36 4.95 6.15
307 UNI GX 1.55
308 UNI GX 1.55
309 UNI GX 1.68
522 UNI GX 1.55
525 UNI GX 1.55
527 UNI GX 1.55
529 UNI GX 1.55
1345 UNI GX 1.55
1347 UNI GX 1.55
1349 UNI GX 1.55

1351 UNI GX 1.55
*NORTH SIDE
*LOAD VALUE IS ZERO
*SOUTH SIDE
*LOAD VALUE IS ZERO
*WEST SIDE
2974 2975 UNI GX -2.58
309 2999 3002 UNI GX -5.7
*EAST SIDE
2969 2970 UNI GX 0.65
3000 3001 UNI GX 1.42
LOAD 27 WIND LOAD (EAST TO WEST) (WX-VE) SUCTION
ELEMENT LOAD
*WEST SIDE
998 1000 1002 1004 1006 1008 TO 1011 1013 1015 TO 1018 1020 1022 TO 1025 1027 -
1028 TO 1032 1034 TO 1037 1039 1041 TO 1044 1046 1048 TO 1051 1053 -
1055 TO 1058 1060 TO 1065 1200 1202 1204 1206 1208 TO 1212 1214 TO 1218 1220 -
1221 TO 1224 1226 TO 1231 1233 1235 1237 1239 1241 TO 1245 1247 TO 1251 1253 -
1254 TO 1257 1259 TO 1264 PR GX -0.477
*EAST SIDE
612 614 616 618 620 622 TO 625 627 629 TO 632 634 636 TO 639 641 TO 646 1418 -
1420 1422 1424 1426 TO 1430 1432 TO 1436 1438 TO 1442 1444 TO 1449 -
2196 TO 2245 PR GX 1.908
*NORTH SIDE
*LOAD VALUE IS ZERO
*SOUTH SIDE
*LOAD VALUE IS ZERO
MEMBER LOAD
*WEST SIDE
242 UNI GX -1.91
243 UNI GX -1.91 0 4.95
243 UNI GX -2.07 4.95 6.15
255 UNI GX -1.2
256 UNI GX -1.2
257 UNI GX -1.29
263 264 2943 2960 UNI GX -1.2
2966 UNI GX -1.3
285 7532 UNI GX -1.55
UNIT MMS NEWTON
7540 UNI GX -1.55 0 338
7536 UNI GX -1.55 0 3412.01
UNIT METER KN
286 UNI GX -1.55 0 4.95
UNIT MMS NEWTON
7540 UNI GX -1.68 338 1538
UNIT METER KN
304 UNI GX -3.11
305 UNI GX -3.11 0 4.95
305 UNI GX -3.36 4.95 6.15
327 UNI GX -1.55
328 UNI GX -1.55
1154 UNI GX -1.55
1156 UNI GX -1.55
1158 UNI GX -1.55

1160 UNI GX -1.55
2103 UNI GX -1.68
2545 UNI GX -1.55
2546 UNI GX -1.55
2547 UNI GX -1.55
2548 UNI GX -1.55
*EAST SIDE
239 UNI GX 3.84
240 UNI GX 3.84 0 4.95
240 UNI GX 4.14 4.95 6.15
245 UNI GX 8.64
246 UNI GX 8.64 0 4.95
246 UNI GX 9.3 4.95 6.15
266 UNI GX 10.98
267 UNI GX 10.98 0 4.95
267 UNI GX 11.94 4.95 6.15
288 UNI GX 12.42
289 UNI GX 12.42 0 4.95
289 UNI GX 13.42 4.95 6.15
307 UNI GX 6.2
308 UNI GX 6.2
309 3002 UNI GX 6.71
522 UNI GX 6.2
525 UNI GX 6.2
527 UNI GX 6.2
529 UNI GX 6.2
1345 UNI GX 6.2
1347 UNI GX 6.2
1349 UNI GX 6.2
1351 UNI GX 6.2
*NORTH SIDE
*LOAD VALUE IS ZERO
*SOUTH SIDE
*LOAD VALUE IS ZERO
*WEST SIDE
2974 2975 UNI GX -0.65
309 2999 3002 UNI GX -1.42
*EAST SIDE
2969 2970 UNI GX 2.58
3000 3001 UNI GX 5.7
LOAD 28 WIND LOAD (NORTH TO SOUTH) (WZ+VE) SUCTION
ELEMENT LOAD
*WEST SIDE
*LOAD VALUE IS ZERO
*EAST SIDE
*LOAD VALUE IS ZERO
*NORTH SIDE
2277 TO 2306 PR GZ -1.908
*SOUTH SIDE
649 651 653 655 657 659 TO 662 664 666 TO 669 671 673 TO 676 678 680 TO 683 -
685 TO 690 693 695 697 699 701 703 TO 706 708 710 TO 713 715 717 TO 720 722 -
724 TO 727 729 TO 734 737 739 741 743 745 747 TO 750 752 754 TO 757 759 761 -
762 TO 764 766 768 TO 771 773 TO 778 781 783 785 787 789 791 TO 794 -
796 TO 801 804 806 808 810 812 814 TO 817 819 821 TO 824 826 828 TO 831 833 -

835 TO 838 840 TO 845 1541 1543 1545 1547 1549 TO 1553 1555 TO 1559 1561 -
1562 TO 1565 1567 TO 1571 1573 TO 1578 1580 1582 1584 1586 1588 TO 1592 1594 -
1595 TO 1598 1600 TO 1604 1606 TO 1610 1612 TO 1617 1619 1621 1623 1625 1627 -
1628 TO 1631 1633 TO 1637 1639 TO 1643 1645 TO 1649 1651 TO 1656 1658 1660 -
1662 1664 1666 TO 1670 1672 TO 1681 1683 TO 1687 1689 TO 1693 1695 TO 1699 -
1701 TO 1705 1707 TO 1712 2978 TO 2981 2983 2985 TO 2988 2990 TO 2994 -
2995 PR GZ 0.477

MEMBER LOAD

*WEST SIDE

*LOAD VALUE IS ZERO

*EAST SIDE

*LOAD VALUE IS ZERO

*NORTH SIDE

239 UNI GZ -5.74

240 UNI GZ -5.74 0 4.95

240 UNI GZ -6.2 4.95 6.15

242 UNI GZ -5.74

243 UNI GZ -5.74 0 4.95

243 UNI GZ -6.2 4.95 6.15

252 UNI GZ -17.18

253 UNI GZ -17.18

255 UNI GZ -5.74

256 UNI GZ -5.74

259 UNI GZ -9.18

2963 UNI GZ -9.18 0 1.875

2963 UNI GZ -9.9 1.875 3.075

263 264 2943 2960 UNI GZ -3.84

2966 UNI GZ -4.14

285 7532 UNI GZ -2.88

UNIT MMS NEWTON

7540 UNI GZ -2.88 0 338

7536 UNI GZ -2.88 0 3412.01

UNIT METER KN

286 UNI GZ -2.88 0 4.95

UNIT MMS NEWTON

7540 UNI GZ -3.12 338 1538

UNIT METER KN

271 UNI GZ -6.2

275 UNI GZ -12.39

279 UNI GZ -6.2

*SOUTH SIDE

321 UNI GZ 2.27

330 UNI GZ 0.6

573 UNI GZ 0.6

576 UNI GZ 0.6

578 UNI GZ 0.6

580 UNI GZ 0.6

2105 UNI GZ 2.15

2148 UNI GZ 0.6

2154 UNI GZ 0.6

2156 UNI GZ 0.6

2157 UNI GZ 0.6

2158 UNI GZ 0.6

309 UNI GZ 1.56

313 317 UNI GZ 3.1
2103 UNI GZ 1.42
*NORTH SIDE
2969 2974 UNI GZ -4.14
309 3000 3002 UNI GZ -2.58
*SOUTH SIDE
2970 2975 UNI GZ 1.04
2999 3001 UNI GZ 0.65
LOAD 29 WIND LOAD (SOUTH TO NORTH) (WZ-VE) SUCTION
ELEMENT LOAD
*WEST SIDE
*LOAD VALUE IS ZERO
*EAST SIDE
*LOAD VALUE IS ZERO
*NORTH SIDE
2277 TO 2306 PR GZ -0.477
*SOUTH SIDE
649 651 653 655 657 659 TO 662 664 666 TO 669 671 673 TO 676 678 680 TO 683 -
685 TO 690 693 695 697 699 701 703 TO 706 708 710 TO 713 715 717 TO 720 722 -
724 TO 727 729 TO 734 737 739 741 743 745 747 TO 750 752 754 TO 757 759 761 -
762 TO 764 766 768 TO 771 773 TO 778 781 783 785 787 789 791 TO 794 -
796 TO 801 804 806 808 810 812 814 TO 817 819 821 TO 824 826 828 TO 831 833 -
835 TO 838 840 TO 845 1541 1543 1545 1547 1549 TO 1553 1555 TO 1559 1561 -
1562 TO 1565 1567 TO 1571 1573 TO 1578 1580 1582 1584 1586 1588 TO 1592 1594 -
1595 TO 1598 1600 TO 1604 1606 TO 1610 1612 TO 1617 1619 1621 1623 1625 1627 -
1628 TO 1631 1633 TO 1637 1639 TO 1643 1645 TO 1649 1651 TO 1656 1658 1660 -
1662 1664 1666 TO 1670 1672 TO 1681 1683 TO 1687 1689 TO 1693 1695 TO 1699 -
1701 TO 1705 1707 TO 1712 2978 TO 2981 2983 2985 TO 2988 2990 TO 2994 -
2995 PR GZ 1.908
*WEST SIDE
*LOAD VALUE IS ZERO
*EAST SIDE
*LOAD VALUE IS ZERO
*NORTH SIDE
MEMBER LOAD
239 UNI GZ -1.44
240 UNI GZ -1.44 0 4.95
240 UNI GZ -1.55 4.95 6.15
242 UNI GZ -1.44
243 UNI GZ -1.44 0 4.95
243 UNI GZ -1.55 4.95 6.15
252 UNI GZ -4.3
253 UNI GZ -4.3
255 UNI GZ -1.44
256 UNI GZ -1.44
259 260 UNI GZ -2.3
2963 UNI GZ -2.3 0 1.875
2963 UNI GZ -2.48 1.875 3.075
263 264 2943 2960 UNI GZ -1
2966 UNI GZ -1.03
285 7532 UNI GZ -1.2
UNIT MMS NEWTON
7540 UNI GZ -1.2 0 338
7536 UNI GZ -1.2 0 3412.01

```

UNIT METER KN
286 UNI GZ -1.2 0 4.95
UNIT MMS NEWTON
7540 UNI GZ -1.29 338 1538
UNIT METER KN
271 UNI GZ -1.55
275 UNI GZ -3.1
279 UNI GZ -1.55
*SOUTH SIDE
321 UNI GZ 9.12
330 UNI GZ 2.58
573 UNI GZ 2.58
576 UNI GZ 2.58
578 UNI GZ 2.58
580 UNI GZ 2.58
2105 UNI GZ 8.58
2148 UNI GZ 2.58
2154 UNI GZ 2.58
2156 UNI GZ 2.58
2157 UNI GZ 2.58
2158 UNI GZ 2.58
309 UNI GZ 6.18
313 317 UNI GZ 12.6
2103 UNI GZ 6
*NORTH SIDE
2969 2974 UNI GZ -1.04
309 3000 3002 UNI GZ -0.65
*SOUTH SIDE
2970 2975 UNI GZ 4.14
2999 3001 UNI GZ 2.58
*Rev-9 ENDS*****
*****
LOAD 40 BLAST LOAD ON ROOF( BR )
*****
*Blast load on roof is 21kN/m2
FLOOR LOAD
*Rev-9 STARTS*****
YRANGE 107.45 107.45 FLOAD -21 XRANGE 0 26.5 ZRANGE -32 -22 GY
*Rev-9 ENDS*****
*****
LOAD 41 BLAST LOAD PRESSURE IN X DIRECTION ( BX+VE )
*****
*Blast load on RC Wall is 21kN/m2
ELEMENT LOAD
612 614 616 618 620 622 TO 625 627 629 TO 632 634 636 TO 639 641 TO 646 1418 -
1420 1422 1424 1426 TO 1430 1432 TO 1436 1438 TO 1442 1444 TO 1449 -
2196 TO 2245 PR GX 21
*****
LOAD 42 BLAST LOAD PRESSURE IN -X DIRECTION ( BX-VE )
*****
*Blast load on RC Wall is 21kN/m2
ELEMENT LOAD
998 1000 1002 1004 1006 1008 TO 1011 1013 1015 TO 1018 1020 1022 TO 1025 1027 -
1028 TO 1032 1034 TO 1037 1039 1041 TO 1044 1046 1048 TO 1051 1053 -

```

1055 TO 1058 1060 TO 1065 1200 1202 1204 1206 1208 TO 1212 1214 TO 1218 1220 -
1221 TO 1224 1226 TO 1231 1233 1235 1237 1239 1241 TO 1245 1247 TO 1251 1253 -
1254 TO 1257 1259 TO 1264 PR GX -21

LOAD 43 BLAST LOAD PRESSURE IN Z DIRECTION (BZ+VE)

ELEMENT LOAD

*Blast load on RC Wall is 21kN/m2

*Rev-9 STARTS*****

649 651 653 655 657 659 TO 662 664 666 TO 669 671 673 TO 676 678 680 TO 683 -
685 TO 690 693 695 697 699 701 703 TO 706 708 710 TO 713 715 717 TO 720 722 -
724 TO 727 729 TO 734 737 739 741 743 745 747 TO 750 752 754 TO 757 759 761 -
762 TO 764 766 768 TO 771 773 TO 778 781 783 785 787 789 791 TO 794 -
796 TO 801 804 806 808 810 812 814 TO 817 819 821 TO 824 826 828 TO 831 833 -
835 TO 838 840 TO 845 1541 1543 1545 1547 1549 TO 1553 1555 TO 1559 1561 -
1562 TO 1565 1567 TO 1571 1573 TO 1578 1580 1582 1584 1586 1588 TO 1592 1594 -
1595 TO 1598 1600 TO 1604 1606 TO 1610 1612 TO 1617 1619 1621 1623 1625 1627 -
1628 TO 1631 1633 TO 1637 1639 TO 1643 1645 TO 1649 1651 TO 1656 1658 1660 -
1662 1664 1666 TO 1670 1672 TO 1681 1683 TO 1687 1689 TO 1693 1695 TO 1699 -
1701 TO 1705 1707 TO 1712 2277 TO 2291 2978 TO 2981 2983 2985 TO 2988 2990 -
2991 TO 2995 PR GZ 21

*Rev-9 ENDS*****

LOAD 44 BLAST LOAD PRESSURE IN -Z DIRECTION (BZ-VE)

ELEMENT LOAD

*Rev-4 STARTS*****

1715 1717 1719 1721 1723 1725 TO 1728 1730 1732 TO 1735 1737 1739 TO 1742 -
1744 1746 TO 1749 1751 TO 1756 1759 1761 1763 1765 1767 1769 TO 1772 1774 -
1776 TO 1779 1781 1783 TO 1786 1788 1790 TO 1793 1795 TO 1800 1803 1805 1807 -
1809 1811 1813 TO 1816 1818 1820 TO 1823 1825 1827 TO 1830 1832 1834 TO 1837 -
1839 TO 1844 2277 TO 2306 2308 TO 2312 2314 TO 2325 2327 2329 TO 2333 2335 -
2336 TO 2346 2348 2350 TO 2354 2356 TO 2367 2369 2371 TO 2375 2377 TO 2388 -
2390 2392 2394 2396 2398 2400 2402 2404 2406 2408 2410 2411 2414 2416 2418 -
2420 TO 2428 2430 TO 2439 2441 TO 2450 2452 TO 2456 2461 TO 2464 2466 2469 -
2470 TO 2472 2474 2476 TO 2479 2481 2484 TO 2487 2489 2491 TO 2494 2496 2499 -
2500 TO 2502 2504 PR GZ -21

MEMBER LOAD

*Blast load = 21kN/m2

*Blast load on beams = Blast load(kN/m2) x contributory span of beam(m)

*For contributory span = 0.625m, $21 \times (1.25/2) = 13.125 \text{ kN/m}$

*For contributory span = 3.075m, $21 \times ((1.25+4.9)/2) = 64.56 \text{ kN/m}$

2112 UNI GZ -64.56

*For contributory span = 5.05m, $21 \times ((4.9+5.2)/2) = 106.05 \text{ kN/m}$

84 UNI GZ -106.05

*For contributory span = 2.6m, $21 \times (5.2/2) = 54.6 \text{ kN/m}$

20 2694 2695 UNI GZ -54.6

*Rev-4 ENDS*****

*LOAD COMBINATIONS

* PRIMARY COMBINATIONS

LOAD 201 - DEAD LOAD - OPERATING - D(O)

REPEAT LOAD

```

3 1.0 4 1.0 5 1.0 23 1.0
*****
LOAD 202 - DEAD LOAD - TEST - D(T)
*****
REPEAT LOAD
3 1.0 12 1.0 13 1.0
*****
LOAD 203 - DEAD LOAD - ERECTION - D(E)
*****
REPEAT LOAD
3 1.0 14 1.0 15 1.0
*****
LOAD 204 - DEAD LOAD - MAINTAINANCE - D(M)
*****
REPEAT LOAD
3 1.0 14 1.0 15 1.0 23 1.0
*****
*****
LOAD 301 - BLAST LOAD ROOF - X+VE - BR(X+VE)
*****
REPEAT LOAD
40 1.0 41 1.0
*****
*****
LOAD 302 - BLAST LOAD ROOF - X-VE - BR(X-VE)
*****
REPEAT LOAD
40 1.0 42 1.0
*****
*****
LOAD 303 - BLAST LOAD ROOF - Z+VE - BR(Z+VE)
*****
REPEAT LOAD
40 1.0 43 1.0
*****
*****
LOAD 304 - BLAST LOAD ROOF - Z-VE - BR(Z-VE)
*****
REPEAT LOAD
40 1.0 44 1.0
*****
*****
LOAD 305 - BLAST LOAD FOR SUCTION ON ALL WALLS & ROOF
*****
*Rev-9 STARTS*****
*BLAST LOAD ON ROOF
FLOOR LOAD
YRANGE 107.45 107.45 FLOAD 10.5 XRANGE 0 26.5 ZRANGE -32 -22 GY
*Rev-9 ENDS*****
ELEMENT LOAD
*BLAST LOAD SUCTION IN -X DIRECTION
612 614 616 618 620 622 TO 625 627 629 TO 632 634 636 TO 639 641 TO 646 1418 -
1420 1422 1424 1426 TO 1430 1432 TO 1436 1438 TO 1442 1444 TO 1449 -
2196 TO 2245 PR GX -10.5

```

*BLAST LOAD SUCTION IN X DIRECTION

998 1000 1002 1004 1006 1008 TO 1011 1013 1015 TO 1018 1020 1022 TO 1025 1027 -
1028 TO 1032 1034 TO 1037 1039 1041 TO 1044 1046 1048 TO 1051 1053 -
1055 TO 1058 1060 TO 1065 1200 1202 1204 1206 1208 TO 1212 1214 TO 1218 1220 -
1221 TO 1224 1226 TO 1231 1233 1235 1237 1239 1241 TO 1245 1247 TO 1251 1253 -
1254 TO 1257 1259 TO 1264 PR GX 10.5

*BLAST LOAD SUCTION IN -Z DIRECTION

*Rev-9 STARTS*****

649 651 653 655 657 659 TO 662 664 666 TO 669 671 673 TO 676 678 680 TO 683 -
685 TO 690 693 695 697 699 701 703 TO 706 708 710 TO 713 715 717 TO 720 722 -
724 TO 727 729 TO 734 737 739 741 743 745 747 TO 750 752 754 TO 757 759 761 -
762 TO 764 766 768 TO 771 773 TO 778 781 783 785 787 789 791 TO 794 -
796 TO 801 804 806 808 810 812 814 TO 817 819 821 TO 824 826 828 TO 831 833 -
835 TO 838 840 TO 845 1541 1543 1545 1547 1549 TO 1553 1555 TO 1559 1561 -
1562 TO 1565 1567 TO 1571 1573 TO 1578 1580 1582 1584 1586 1588 TO 1592 1594 -
1595 TO 1598 1600 TO 1604 1606 TO 1610 1612 TO 1617 1619 1621 1623 1625 1627 -
1628 TO 1631 1633 TO 1637 1639 TO 1643 1645 TO 1649 1651 TO 1656 1658 1660 -
1662 1664 1666 TO 1670 1672 TO 1681 1683 TO 1687 1689 TO 1693 1695 TO 1699 -
1701 TO 1705 1707 TO 1712 2277 TO 2291 2978 TO 2981 2983 2985 TO 2988 2990 -
2991 TO 2995 PR GZ -10.5

*Rev-9 ENDS*****

*BLAST LOAD SUCTION IN Z DIRECTION

ELEMENT LOAD

*Rev-4 STARTS*****

1715 1717 1719 1721 1723 1725 TO 1728 1730 1732 TO 1735 1737 1739 TO 1742 -
1744 1746 TO 1749 1751 TO 1756 1759 1761 1763 1765 1767 1769 TO 1772 1774 -
1776 TO 1779 1781 1783 TO 1786 1788 1790 TO 1793 1795 TO 1800 1803 1805 1807 -
1809 1811 1813 TO 1816 1818 1820 TO 1823 1825 1827 TO 1830 1832 1834 TO 1837 -
1839 TO 1844 2277 TO 2306 2308 TO 2312 2314 TO 2325 2327 2329 TO 2333 2335 -
2336 TO 2346 2348 2350 TO 2354 2356 TO 2367 2369 2371 TO 2375 2377 TO 2388 -
2390 2392 2394 2396 2398 2400 2402 2404 2406 2408 2410 2411 2414 2416 2418 -
2420 TO 2428 2430 TO 2439 2441 TO 2450 2452 TO 2456 2461 TO 2464 2466 2469 -
2470 TO 2472 2474 2476 TO 2479 2481 2484 TO 2487 2489 2491 TO 2494 2496 2499 -
2500 TO 2502 2504 PR GZ 10.5

MEMBER LOAD

*Blast load = 10.5kN/m²

*Blast load on beams = Blast load(kN/m²) x contributory span of beam(m)

*For contributory span = 0.625m, $10.5 \times (1.25/2) = 6.57\text{kN/m}$

2067 2112 UNI GZ 6.57

*For contributory span = 3.075m, $10.5 \times ((1.25+4.9)/2) = 32.28\text{kN/m}$

2112 UNI GZ 32.28

*For contributory span = 5.05m, $10.5 \times ((4.9+5.2)/2) = 53.03\text{kN/m}$

84 UNI GZ 53.03

*For contributory span = 2.6m, $10.5 \times (5.2/2) = 27.3\text{kN/m}$

20 2694 2695 UNI GZ 27.3

*Rev-4 ENDS*****

* Load combinations for foundation / capacity check of piles shall be as follows

*Load combinations for ERECTION condition

```

*De
LOAD COMB 1001 (DSELF+ P(E)+E(E))
203 1.0
*****
* (0.9De + W)/1.25
LOAD COMB 1002 ((DSELF+ P(E)+E(E)) + WX+VE)/1.25
203 0.72 19 0.8
LOAD COMB 1003 ((DSELF+ P(E)+E(E)) + WX-VE)/1.25
203 0.72 20 0.8
LOAD COMB 1004 ((DSELF+ P(E)+E(E)) + WZ+VE)/1.25
203 0.72 21 0.8
LOAD COMB 1005 ((DSELF+ P(E)+E(E)) + WZ-VE)/1.25
203 0.72 22 0.8
*****
*****
*Load combinations for OPERATING condition
*****
*****
* Do + L + Pf + Th + AL
LOAD COMB 1011 (DSELF+ P(O)+E(O)) + L + PFX + PFZ + TH+VE + AL
201 1.0 8 1.0 6 1.0 7 1.0 17 1.0 24 1.0
LOAD COMB 1012 (DSELF+ P(O)+E(O)) + L + PFX + PFZ +TH-VE + AL
201 1.0 8 1.0 6 1.0 7 1.0 18 1.0 24 1.0
LOAD COMB 1013 ((DSELF+ P(O)+E(O)) + L - PFX - PFZ + TH+VE + AL
201 1.0 8 1.0 6 -1.0 7 -1.0 17 1.0 24 1.0
LOAD COMB 1014 ((DSELF+ P(O)+E(O)) + L - PFX - PFZ + TH-VE + AL
201 1.0 8 1.0 6 -1.0 7 -1.0 18 1.0 24 1.0
*****
* (Do + L + Pf + W + Th + AL)/1.25
LOAD COMB 1015 ((DSELF+ P(O)+E(O)) + L+ PFX +PFZ+ WX+VE+ TH+VE +AL )/1.25
201 0.8 8 0.8 6 0.8 7 0.8 19 0.8 17 0.8 24 0.8
LOAD COMB 1016 ((DSELF+ P(O)+E(O)) + L+ PFX +PFZ+ WX+VE+ TH-VE +AL )/1.25
201 0.8 8 0.8 6 0.8 7 0.8 19 0.8 18 0.8 24 0.8
**
LOAD COMB 1017 ((DSELF+ P(O)+E(O)) + L - PFX +PFZ+ WX-VE+ TH+VE +AL )/1.25
201 0.8 8 0.8 6 -0.8 7 0.8 20 0.8 17 0.8 24 0.8
LOAD COMB 1018 ((DSELF+ P(O)+E(O)) + L - PFX +PFZ+ WX-VE+ TH-VE +AL )/1.25
201 0.8 8 0.8 6 -0.8 7 0.8 20 0.8 18 0.8 24 0.8
**
LOAD COMB 1019 ((DSELF+ P(O)+E(O)) + L+ PFX +PFZ+ WZ+VE+ TH+VE +AL )/1.25
201 0.8 8 0.8 6 0.8 7 0.8 21 0.8 17 0.8 24 0.8
LOAD COMB 1020 ((DSELF+ P(O)+E(O)) + L+ PFX +PFZ+ WZ+VE+ TH-VE +AL )/1.25
201 0.8 8 0.8 6 0.8 7 0.8 21 0.8 18 0.8 24 0.8
**
LOAD COMB 1021 ((DSELF+ P(O)+E(O)) + L - PFX +PFZ+ WZ-VE+ TH+VE +AL )/1.25
201 0.8 8 0.8 6 0.8 7 -0.8 22 0.8 17 0.8 24 0.8
LOAD COMB 1022 ((DSELF+ P(O)+E(O)) + L - PFX +PFZ+ WZ-VE+ TH-VE +AL )/1.25
201 0.8 8 0.8 6 0.8 7 -0.8 22 0.8 18 0.8 24 0.8
*****
* (Do + 50%L + Pf + E + Th+ve +AL )/1.25
LOAD COMB 1023 ((DSELF+ P(O)+E(O)) + 0.5L+ PFX +PFZ + VX+VE + TH+VE +AL)/1.25
201 0.8 8 0.4 6 0.8 7 0.8 1 0.8 17 0.8 24 0.8
LOAD COMB 1024 ((DSELF+ P(O)+E(O)) + 0.5L+ PFX +PFZ + VX+VE + TH-VE +AL)/1.25
201 0.8 8 0.4 6 0.8 7 0.8 1 0.8 18 0.8 24 0.8

```

```

LOAD COMB 1025 ((DSELF+ P(O)+E(O)) + 0.5L- PFX + PFZ + VX-VE + TH+VE +AL)/1.25
201 0.8 8 0.4 6 -0.8 7 0.8 1 -0.8 17 0.8 24 0.8
LOAD COMB 1026 ((DSELF+ P(O)+E(O)) + 0.5L- PFX + PFZ + VX-VE + TH-VE +AL)/1.25
201 0.8 8 0.4 6 -0.8 7 0.8 1 -0.8 18 0.8 24 0.8
**
LOAD COMB 1027 ((DSELF+ P(O)+E(O)) + 0.5L+ PFX + PFZ + VZ+VE + TH+VE +AL)/1.25
201 0.8 8 0.4 6 0.8 7 0.8 2 0.8 17 0.8 24 0.8
LOAD COMB 1028 ((DSELF+ P(O)+E(O)) + 0.5L+ PFX +PFZ + VZ+VE + TH-VE +AL)/1.25
201 0.8 8 0.4 6 0.8 7 0.8 2 0.8 18 0.8 24 0.8
LOAD COMB 1029 ((DSELF+ P(O)+E(O)) + 0.5L+ PFX - PFZ + VZ-VE + TH+VE +AL)/1.25
201 0.8 8 0.4 6 0.8 7 -0.8 2 -0.8 17 0.8 24 0.8
LOAD COMB 1030 ((DSELF+ P(O)+E(O)) + 0.5L+ PFX - PFZ + VZ-VE + TH-VE +AL)/1.25
201 0.8 8 0.4 6 0.8 7 -0.8 2 -0.8 18 0.8 24 0.8
*****
* [0.9Do + Pf + W + Th + AL ] /1.25
LOAD COMB 1031 [0.9((DSELF+ P(O)+E(O)) + PFX +PFZ + WX+VE + TH+VE + AL)/1.25
201 0.72 6 0.8 7 0.8 19 0.8 17 0.8 24 0.8
LOAD COMB 1032 0.9((DSELF+ P(O)+E(O)) - PFX + PFZ + WX-VE + TH+VE + AL)/1.25
201 0.72 6 -0.8 7 0.8 20 0.8 17 0.8 24 0.8
**
LOAD COMB 1033 [0.9((DSELF+ P(O)+E(O)) + PFX +PFZ + WX+VE + TH-VE + AL)/1.25
201 0.72 6 0.8 7 0.8 19 0.8 18 0.8 24 0.8
LOAD COMB 1034 0.9((DSELF+ P(O)+E(O)) - PFX + PFZ + WX-VE + TH-VE + AL)/1.25
201 0.72 6 -0.8 7 0.8 20 0.8 18 0.8 24 0.8
**
LOAD COMB 1035 0.9((DSELF+ P(O)+E(O)) + PFX + PFZ + WZ+VE + TH+VE + AL)/1.25
201 0.72 6 0.8 7 0.8 21 0.8 17 0.8 24 0.8
LOAD COMB 1036 0.9((DSELF+ P(O)+E(O))+ PFX - PFZ + WZ-VE+ TH+VE + AL)/1.25
201 0.72 6 0.8 7 -0.8 22 0.8 17 0.8 24 0.8
**
LOAD COMB 1037 0.9((DSELF+ P(O)+E(O)) + PFX + PFZ + WZ+VE + TH-VE + AL)/1.25
201 0.72 6 0.8 7 0.8 21 0.8 18 0.8 24 0.8
LOAD COMB 1038 0.9((DSELF+ P(O)+E(O))+ PFX - PFZ + WZ-VE+ TH-VE + AL)/1.25
201 0.72 6 0.8 7 -0.8 22 0.8 18 0.8 24 0.8
*****
* [0.9Do + Pf + E + Th + AL ]/1.25
LOAD COMB 1039 [0.9(DSELF+ P(O)+E(O)) + PFX + PFZ + VX+VE + TH+VE + AL ]/1.25
201 0.72 6 0.8 7 0.8 1 0.8 17 0.8 24 0.8
LOAD COMB 1040 [0.9(DSELF+ P(O)+E(O)) - PFX + PFZ + VX-VE + TH+VE + AL]/1.25
201 0.72 6 -0.8 7 0.8 1 -0.8 17 0.8 24 0.8
**
LOAD COMB 1041 [0.9(DSELF+ P(O)+E(O)) + PFX + PFZ + VX+VE + TH-VE + AL ]/1.25
201 0.72 6 0.8 7 0.8 1 0.8 18 0.8 24 0.8
LOAD COMB 1042 [0.9(DSELF+ P(O)+E(O)) - PFX + PFZ + VX-VE + TH-VE + AL]/1.25
201 0.72 6 -0.8 7 0.8 1 -0.8 18 0.8 24 0.8
**
LOAD COMB 1043 [0.9(DSELF+ P(O)+E(O)) + PFX + PFZ + VZ+VE + TH+VE + AL]/1.25
201 0.72 6 0.8 7 0.8 2 0.8 17 0.8 24 0.8
LOAD COMB 1044 [0.9(DSELF+ P(O)+E(O)) + PFX - PFZ + VZ-VE + TH+VE + AL]/1.25
201 0.72 6 0.8 7 -0.8 2 -0.8 17 0.8 24 0.8
**
LOAD COMB 1045 [0.9(DSELF+ P(O)+E(O)) + PFX + PFZ + VZ+VE + TH-VE + AL]/1.25
201 0.72 6 0.8 7 0.8 2 0.8 18 0.8 24 0.8
LOAD COMB 1046 [0.9(DSELF+ P(O)+E(O)) + PFX - PFZ + VZ-VE + TH-VE + AL]/1.25

```

```

201 0.72 6 0.8 7 -0.8 2 -0.8 18 0.8 24 0.8
*****
*Load combination for HYDROTEST CONDITION
*****
*Dt + L
LOAD COMB 1047 ((DSELF+ P(T)+E(T)) + L
202 1.0 8 1.0
*****
* (Dt + L + W)/1.25
LOAD COMB 1048 [(DSELF+ P(T)+E(T)) + L + WX+VE]/1.25
202 0.8 8 0.8 19 0.8
LOAD COMB 1049 [(DSELF+ P(T)+E(T)) + L + WX-VE]/1.25
202 0.8 8 0.8 20 0.8
LOAD COMB 1050 [(DSELF+ P(T)+E(T)) + L + WZ+VE]/1.25
202 0.8 8 0.8 21 0.8
LOAD COMB 1051 [(DSELF+ P(T)+E(T)) + L + WZ-VE]/1.25
202 0.8 8 0.8 22 0.8
*****
*Load combination for MAINTAINANCE CONDITION
*****
* (Dm + L + IL + BP + WL)/1.25
LOAD COMB 1052 ((DSELF+ P(E)+E(E)) + L + IL + BP + WX+VE)/1.25
204 0.8 8 0.8 9 0.8 10 0.8 19 0.8
LOAD COMB 1053 ((DSELF+ P(E)+E(E)) + L + IL + BP + WX-VE)/1.25
204 0.8 8 0.8 9 0.8 10 0.8 20 0.8
LOAD COMB 1054 ((DSELF+ P(E)+E(E)) + L + IL + BP + WX+VE)/1.25
204 0.8 8 0.8 9 0.8 10 0.8 21 0.8
LOAD COMB 1055 ((DSELF+ P(E)+E(E)) + L + IL + BP + WX+VE)/1.25
204 0.8 8 0.8 9 0.8 10 0.8 22 0.8
*****
* Load combinations for R.C. Structure shall be as follows
*****
*ERECTION CONDITION FOR R.C. STRUCTURES
*****
*1.5De
LOAD COMB 2001 1.5(DSELF+ P(E)+E(E))
203 1.5
*****
* 0.9De + 1.5W
LOAD COMB 2002 ((DSELF+ P(E)+E(E)) + WX+VE)
203 0.9 19 1.5
LOAD COMB 2003 ((DSELF+ P(E)+E(E)) + WX-VE)
203 0.9 20 1.5
LOAD COMB 2004 ((DSELF+ P(E)+E(E)) + WZ+VE)
203 0.9 21 1.5
LOAD COMB 2005 ((DSELF+ P(E)+E(E)) + WZ-VE)
203 0.9 22 1.5
*****
*****
*OPERATING CONDITION FOR R.C. STRUCTURES
*****
*****

```

```

* 1.5 ( Do + L + Pf +Th +AL)
LOAD COMB 2011 1.5 ((DSELF+ P(O)+E(O)) + L + PFX + PFZ + TH+VE + AL)
201 1.5 8 1.5 6 1.5 7 1.5 17 1.5 24 1.5
LOAD COMB 2012 1.5 ((DSELF+ P(O)+E(O)) + L + PFX + PFZ + TH-VE + AL)
201 1.5 8 1.5 6 1.5 7 1.5 18 1.5 24 1.5
LOAD COMB 2013 1.5 ((DSELF+ P(O)+E(O)) + L - PFX - PFZ + TH+VE + AL)
201 1.5 8 1.5 6 -1.5 7 -1.5 17 1.5 24 1.5
LOAD COMB 2014 1.5 ((DSELF+ P(O)+E(O)) + L - PFX - PFZ + TH-VE + AL)
201 1.5 8 1.5 6 -1.5 7 -1.5 18 1.5 24 1.5
*****
* 1.2(Do + L + Pf + W +Th +AL)
LOAD COMB 2015 1.2(((DSELF+ P(O)+E(O)) + L+ PFX +PFZ+ WX+VE+ TH+VE +AL )
201 1.2 8 1.2 6 1.2 7 1.2 19 1.2 17 1.2 24 1.2
LOAD COMB 2016 1.2((DSELF+ P(O)+E(O)) + L+ PFX +PFZ+ WX+VE+ TH-VE +AL )
201 1.2 8 1.2 6 1.2 7 1.2 19 1.2 18 1.2 24 1.2
**
LOAD COMB 2017 1.2(((DSELF+ P(O)+E(O)) + L - PFX +PFZ+ WX-VE+ TH+VE +AL )
201 1.2 8 1.2 6 -1.2 7 1.2 20 1.2 17 1.2 24 1.2
LOAD COMB 2018 1.2(((DSELF+ P(O)+E(O)) + L - PFX +PFZ+ WX-VE+ TH-VE +AL )
201 1.2 8 1.2 6 -1.2 7 1.2 20 1.2 18 1.2 24 1.2
**
LOAD COMB 2019 1.2(((DSELF+ P(O)+E(O)) + L+ PFX +PFZ+ WZ+VE+ TH+VE +AL )
201 1.2 8 1.2 6 1.2 7 1.2 21 1.2 17 1.2 24 1.2
LOAD COMB 2020 1.2(((DSELF+ P(O)+E(O)) + L+ PFX +PFZ+ WZ+VE+ TH-VE +AL )
201 1.2 8 1.2 6 1.2 7 1.2 21 1.2 18 1.2 24 1.2
**
LOAD COMB 2021 1.2(((DSELF+ P(O)+E(O)) + L - PFX +PFZ+ WZ-VE+ TH+VE +AL )
201 1.2 8 1.2 6 1.2 7 -1.2 22 1.2 17 1.2 24 1.2
LOAD COMB 2022 1.2(((DSELF+ P(O)+E(O)) + L - PFX +PFZ+ WZ-VE+ TH-VE +AL )
201 1.2 8 1.2 6 1.2 7 -1.2 22 1.2 18 1.2 24 1.2
*****
* 1.2(Do + 50%L + Pf + E +Th +AL)
LOAD COMB 2023 1.2(((DSELF+ P(O)+E(O)) + 0.5L+ PFX +PFZ + VX+VE + TH+VE +AL)
201 1.2 8 0.6 6 1.2 7 1.2 1 1.2 17 1.2 24 1.2
LOAD COMB 2024 1.2(((DSELF+ P(O)+E(O)) + 0.5L+ PFX +PFZ + VX+VE + TH-VE +AL)
201 1.2 8 0.6 6 1.2 7 1.2 1 1.2 18 1.2 24 1.2
LOAD COMB 2025 1.2(((DSELF+ P(O)+E(O)) + 0.5L- PFX + PFZ + VX-VE + TH+VE +AL)
201 1.2 8 0.6 6 -1.2 7 1.2 1 -1.2 17 1.2 24 1.2
LOAD COMB 2026 1.2(((DSELF+ P(O)+E(O)) + 0.5L- PFX + PFZ + VX-VE + TH-VE +AL)
201 1.2 8 0.6 6 -1.2 7 1.2 1 -1.2 18 1.2 24 1.2
**
LOAD COMB 2027 1.2(((DSELF+ P(O)+E(O)) + 0.5L+ PFX + PFZ + VZ+VE + TH+VE +AL)
201 1.2 8 0.6 6 1.2 7 1.2 2 1.2 17 1.2 24 1.2
LOAD COMB 2028 1.2(((DSELF+ P(O)+E(O)) + 0.5L+ PFX +PFZ + VZ+VE + TH-VE +AL)
201 1.2 8 0.6 6 1.2 7 1.2 2 1.2 18 1.2 24 1.2
LOAD COMB 2029 1.2(((DSELF+ P(O)+E(O)) + 0.5L+ PFX - PFZ + VZ-VE + TH+VE +AL)
201 1.2 8 0.6 6 1.2 7 -1.2 2 -1.2 17 1.2 24 1.2
LOAD COMB 2030 1.2(((DSELF+ P(O)+E(O)) + 0.5L+ PFX - PFZ + VZ-VE + TH-VE +AL)
201 1.2 8 0.6 6 1.2 7 -1.2 2 -1.2 18 1.2 24 1.2
**
*****
* 1.5 [Do + Pf + W + Th+ AL]
LOAD COMB 2031 1.5 [((DSELF+ P(O)+E(O)) + PFX +PFZ + WX+VE + TH+VE +AL]
201 1.5 6 1.5 7 1.5 19 1.5 17 1.5 24 1.5

```

```

LOAD COMB 2032 1.5 [((DSELF+ P(O)+E(O)) - PFX + PFZ + WX-VE + TH+VE +AL]
201 1.5 6 -1.5 7 1.5 20 1.5 17 1.5 24 1.5
**
LOAD COMB 2033 1.5 [((DSELF+ P(O)+E(O)) + PFX +PFZ + WX+VE + TH-VE +AL]
201 1.5 6 1.5 7 1.5 19 1.5 18 1.5 24 1.5
LOAD COMB 2034 1.5 [((DSELF+ P(O)+E(O)) - PFX + PFZ + WX-VE + TH-VE +AL]
201 1.5 6 -1.5 7 1.5 20 1.5 18 1.5 24 1.5
**
LOAD COMB 2035 1.5 [((DSELF+ P(O)+E(O)) + PFX + PFZ + WZ+VE + TH+VE +AL]
201 1.5 6 1.5 7 1.5 21 1.5 17 1.5 24 1.5
LOAD COMB 2036 1.5 [((DSELF+ P(O)+E(O))+ PFX - PFZ + WZ-VE + TH+VE +AL]
201 1.5 6 1.5 7 -1.5 22 1.5 17 1.5 24 1.5
**
LOAD COMB 2037 1.5[((DSELF+ P(O)+E(O)) + PFX + PFZ + WZ+VE + TH-VE +AL]
201 1.5 6 1.5 7 1.5 21 1.5 18 1.5 24 1.5
LOAD COMB 2038 1.5[((DSELF+ P(O)+E(O))+ PFX - PFZ + WZ-VE + TH-VE +AL]
201 1.5 6 1.5 7 -1.5 22 1.5 18 1.5 24 1.5
*****
* 1.5[Do + Pf + E + Th+ AL ]
LOAD COMB 2039 [1.5(DSELF+ P(O)+E(O)) + PFX + PFZ + VX+VE + TH+VE +AL]
201 1.5 6 1.5 7 1.5 1 1.5 17 1.5 24 1.5
LOAD COMB 2040 [1.5(DSELF+ P(O)+E(O)) - PFX + PFZ + VX-VE + TH+VE +AL]
201 1.5 6 -1.5 7 1.5 1 -1.5 17 1.5 24 1.5
LOAD COMB 2041 [1.5(DSELF+ P(O)+E(O)) + PFX + PFZ + VX+VE + TH-VE +AL]
201 1.5 6 1.5 7 1.5 1 1.5 18 1.5 24 1.5
LOAD COMB 2042 [1.5(DSELF+ P(O)+E(O)) - PFX + PFZ + VX-VE+ TH-VE +AL ]
201 1.5 6 -1.5 7 1.5 1 -1.5 18 1.5 24 1.5
**
LOAD COMB 2043 [1.5(DSELF+ P(O)+E(O)) + PFX + PFZ + VZ+VE + TH+VE +AL ]
201 1.5 6 1.5 7 1.5 2 1.5 17 1.5 24 1.5
LOAD COMB 2044 [1.5(DSELF+ P(O)+E(O)) + PFX - PFZ + VZ-VE + TH+VE +AL]
201 1.5 6 1.5 7 -1.5 2 -1.5 17 1.5 24 1.5
LOAD COMB 2045 [1.5(DSELF+ P(O)+E(O)) + PFX + PFZ + VZ+VE + TH-VE +AL]
201 1.5 6 1.5 7 1.5 2 1.5 18 1.5 24 1.5
LOAD COMB 2046 [1.5(DSELF+ P(O)+E(O)) + PFX - PFZ + VZ-VE + TH-VE +AL]
201 1.5 6 1.5 7 -1.5 2 -1.5 18 1.5 24 1.5
*****
* 0.9(Do + Pf + Th + AL) + 1.5 W
LOAD COMB 2047 0.9 ((DSELF+ P(O)+E(O)) + PFX +PFZ + TH+VE +AL)+ 1.5 WX+VE
201 0.9 6 0.9 7 0.9 19 1.5 17 0.9 24 0.9
LOAD COMB 2048 0.9 ((DSELF+ P(O)+E(O)) - PFX + PFZ + TH+VE +AL) + 1.5 WX-VE
201 0.9 6 -0.9 7 0.9 20 1.5 17 0.9 24 0.9
LOAD COMB 2049 0.9 ((DSELF+ P(O)+E(O)) + PFX +PFZ + TH-VE +AL )+ 1.5 WX+VE
201 0.9 6 0.9 7 0.9 19 1.5 18 0.9 24 0.9
LOAD COMB 2050 0.9 ((DSELF+ P(O)+E(O)) - PFX + PFZ + TH-VE +AL) + 1.5 WX-VE
201 0.9 6 -0.9 7 0.9 20 1.5 18 0.9 24 0.9
LOAD COMB 2051 0.9((DSELF+ P(O)+E(O)) + PFX + PFZ + TH+VE +AL ) + 1.5 WZ+VE
201 0.9 6 0.9 7 0.9 21 1.5 17 0.9 24 0.9
LOAD COMB 2052 0.9((DSELF+ P(O)+E(O))+ PFX - PFZ + TH+VE +AL) + 1.5 WZ-VE
201 0.9 6 0.9 7 -0.9 22 1.5 17 0.9 24 0.9
LOAD COMB 2053 0.9((DSELF+ P(O)+E(O)) + PFX + PFZ + TH-VE +AL ) + 1.5 WZ+VE
201 0.9 6 0.9 7 0.9 21 1.5 18 0.9 24 0.9
LOAD COMB 2054 0.9((DSELF+ P(O)+E(O))+ PFX - PFZ + TH-VE +AL) + 1.5 WZ-VE
201 0.9 6 0.9 7 -0.9 22 1.5 18 0.9 24 0.9

```

```

*****
* 0.9(Do + Pf + Th + AL) + 1.5 E
LOAD COMB 2055 0.9((DSELF+ P(O)+E(O)) + PFX + PFZ + TH+VE +AL ) + 1.5 VX+VE
201 0.9 6 0.9 7 0.9 1 1.5 17 0.9 24 0.9
LOAD COMB 2056 0.9((DSELF+ P(O)+E(O)) - PFX + PFZ + TH+VE +AL)+ 1.5 VX-VE
201 0.9 6 -0.9 7 0.9 1 -1.5 17 0.9 24 0.9
LOAD COMB 2057 0.9((DSELF+ P(O)+E(O)) + PFX + PFZ + TH-VE +AL) + 1.5 VX+VE
201 0.9 6 0.9 7 0.9 1 1.5 18 0.9 24 0.9
LOAD COMB 2058 0.9((DSELF+ P(O)+E(O)) - PFX + PFZ + TH-VE +AL) + 1.5 VX-VE
201 0.9 6 -0.9 7 0.9 1 -1.5 18 0.9 24 0.9
**
LOAD COMB 2059 0.9 [((DSELF+ P(O)+E(O)) + PFX + PFZ + TH+VE +AL] + 1.5 VZ+VE
201 0.9 6 0.9 7 0.9 2 1.5 17 0.9 24 0.9
LOAD COMB 2060 0.9 [DSELF+ P(O)+E(O)) + PFX - PFZ + TH+VE +AL] + 1.5 VZ-VE
201 0.9 6 0.9 7 -0.9 2 -1.5 17 0.9 24 0.9
LOAD COMB 2061 0.9 [(DSELF+ P(O)+E(O)) + PFX + PFZ+ TH-VE +AL ] + 1.5 VZ+VE
201 0.9 6 0.9 7 0.9 2 1.5 18 0.9 24 0.9
LOAD COMB 2062 0.9 [(DSELF+ P(O)+E(O)) + PFX - PFZ+ TH-VE +AL ]+ 1.5 VZ-VE
201 0.9 6 0.9 7 -0.9 2 -1.5 18 0.9 24 0.9
*****
*Load combination for HYDROTEST CONDITION
*****
*1.5( Dt + L )
LOAD COMB 2063 1.5[((DSELF+ P(T)+E(T))+ L ]
202 1.5 8 1.5
*****
* 1.2(Dt + L + W)
LOAD COMB 2064 1.2[(DSELF+ P(T)+E(T)) + L + WX+VE]
202 1.2 8 1.2 19 1.2
LOAD COMB 2065 1.2[(DSELF+ P(T)+E(T)) + L + WX-VE]
202 1.2 8 1.2 20 1.2
LOAD COMB 2066 1.2[(DSELF+ P(T)+E(T)) + L + WZ+VE]
202 1.2 8 1.2 21 1.2
LOAD COMB 2067 1.2[(DSELF+ P(T)+E(T)) + L + WZ-VE]
202 1.2 8 1.2 22 1.2
*****
*Load combination for MAINTAINANCE CONDITION
*****
* 1.2(Dm + L + IL + BP + WL)
LOAD COMB 2068 1.2 ((DSELF+ P(E)+E(E)) + L + IL + BP + WX+VE)
204 1.2 8 1.2 9 1.2 10 1.2 19 1.2
LOAD COMB 2069 1.2 ((DSELF+ P(E)+E(E)) + L + IL + BP + WX-VE)
204 1.2 8 1.2 9 1.2 10 1.2 20 1.2
LOAD COMB 2070 1.2 ((DSELF+ P(E)+E(E)) + L + IL + BP + WX+VE)
204 1.2 8 1.2 9 1.2 10 1.2 21 1.2
LOAD COMB 2071 1.2 ((DSELF+ P(E)+E(E)) + L + IL + BP + WX+VE)
204 1.2 8 1.2 9 1.2 10 1.2 22 1.2
*****
*Load combination for BLAST ANALYSIS
*****
* Load combinations for foundation / capacity check of piles
* Load combinations for R.C. Structure shall be as follows
*ERECTION/MAINTAINANCE CONDITION FOR BLAST ANALYSIS
*OPERATING CONDITION FOR BLAST ANALYSIS

```

*HYDROTEST CONDITION FOR BLAST ANALYSIS

*PRESSURE ON RC WALLS & ROOF

LOAD COMB 4001 1.0 (DSELF+ IL+ BR(X+VE)
3 1.0 9 1.0 301 1.0
LOAD COMB 4002 1.0 (DSELF+ IL+ BR(X-VE)
3 1.0 9 1.0 302 1.0
LOAD COMB 4003 1.0 (DSELF+ IL+ BR(Z+VE)
3 1.0 9 1.0 303 1.0
LOAD COMB 4004 1.0 (DSELF+ IL+ BR(Z-VE)
3 1.0 9 1.0 304 1.0
LOAD COMB 4005 1.0 (DSELF+ IL+ B(SUCTION)
3 1.0 9 1.0 305 1.0

*Rev-6 STARTS*****

* WIND (INSIDE SUCTION) Load combinations for R.C. Structure shall be as follows

*ERECTION CONDITION FOR R.C. STRUCTURES

* 0.9De + 1.5W

LOAD COMB 5001 ((DSELF+ P(E)+E(E)) + WX+VE)
203 0.9 26 1.5
LOAD COMB 5002 ((DSELF+ P(E)+E(E)) + WX-VE)
203 0.9 27 1.5
LOAD COMB 5003 ((DSELF+ P(E)+E(E)) + WZ+VE)
203 0.9 28 1.5
LOAD COMB 5004 ((DSELF+ P(E)+E(E)) + WZ-VE)
203 0.9 29 1.5

*OPERATING CONDITION FOR R.C. STRUCTURES

* 1.2(Do + L + Pf + W +Th +AL)

LOAD COMB 5005 1.2(((DSELF+ P(O)+E(O)) + L+ PFX +PFZ+ WX+VE+ TH+VE +AL)
201 1.2 8 1.2 6 1.2 7 1.2 26 1.2 17 1.2 24 1.2
LOAD COMB 5006 1.2(((DSELF+ P(O)+E(O)) + L+ PFX +PFZ+ WX+VE+ TH-VE +AL)
201 1.2 8 1.2 6 1.2 7 1.2 26 1.2 18 1.2 24 1.2

**

LOAD COMB 5007 1.2(((DSELF+ P(O)+E(O)) + L - PFX +PFZ+ WX-VE+ TH+VE +AL)
201 1.2 8 1.2 6 -1.2 7 1.2 27 1.2 17 1.2 24 1.2
LOAD COMB 5008 1.2(((DSELF+ P(O)+E(O)) + L - PFX +PFZ+ WX-VE+ TH-VE +AL)
201 1.2 8 1.2 6 -1.2 7 1.2 27 1.2 18 1.2 24 1.2

**

LOAD COMB 5009 1.2(((DSELF+ P(O)+E(O)) + L+ PFX +PFZ+ WZ+VE+ TH+VE +AL)
201 1.2 8 1.2 6 1.2 7 1.2 28 1.2 17 1.2 24 1.2
LOAD COMB 5010 1.2(((DSELF+ P(O)+E(O)) + L+ PFX +PFZ+ WZ+VE+ TH-VE +AL)
201 1.2 8 1.2 6 1.2 7 1.2 28 1.2 18 1.2 24 1.2

**

LOAD COMB 5011 1.2(((DSELF+ P(O)+E(O)) + L - PFX +PFZ+ WZ-VE+ TH+VE +AL)
201 1.2 8 1.2 6 1.2 7 -1.2 29 1.2 17 1.2 24 1.2
LOAD COMB 5012 1.2(((DSELF+ P(O)+E(O)) + L - PFX +PFZ+ WZ-VE+ TH-VE +AL)

```

201 1.2 8 1.2 6 1.2 7 -1.2 29 1.2 18 1.2 24 1.2
*****
* 1.5 [Do + Pf + W + Th+ AL]
LOAD COMB 5013 1.5 [(DSELF+ P(O)+E(O)) + PFX +PFZ + WX+VE + TH+VE +AL]
201 1.5 6 1.5 7 1.5 26 1.5 17 1.5 24 1.5
LOAD COMB 5014 1.5 [(DSELF+ P(O)+E(O)) - PFX + PFZ + WX-VE + TH+VE +AL]
201 1.5 6 -1.5 7 1.5 27 1.5 17 1.5 24 1.5
**
LOAD COMB 5015 1.5 [(DSELF+ P(O)+E(O)) + PFX +PFZ + WX+VE + TH-VE +AL]
201 1.5 6 1.5 7 1.5 26 1.5 18 1.5 24 1.5
LOAD COMB 5016 1.5 [(DSELF+ P(O)+E(O)) - PFX + PFZ + WX-VE + TH-VE +AL]
201 1.5 6 -1.5 7 1.5 27 1.5 18 1.5 24 1.5
**
LOAD COMB 5017 1.5 [(DSELF+ P(O)+E(O)) + PFX + PFZ + WZ+VE + TH+VE +AL]
201 1.5 6 1.5 7 1.5 28 1.5 17 1.5 24 1.5
LOAD COMB 5018 1.5 [(DSELF+ P(O)+E(O))+ PFX - PFZ + WZ-VE + TH+VE +AL]
201 1.5 6 1.5 7 -1.5 29 1.5 17 1.5 24 1.5
**
LOAD COMB 5019 1.5[(DSELF+ P(O)+E(O)) + PFX + PFZ + WZ+VE + TH-VE +AL]
201 1.5 6 1.5 7 1.5 28 1.5 18 1.5 24 1.5
LOAD COMB 5020 1.5[(DSELF+ P(O)+E(O))+ PFX - PFZ + WZ-VE + TH-VE +AL]
201 1.5 6 1.5 7 -1.5 29 1.5 18 1.5 24 1.5
*****
* 0.9(Do + Pf + Th + AL) + 1.5 W
LOAD COMB 5021 0.9 ((DSELF+ P(O)+E(O)) + PFX +PFZ + TH+VE +AL)+ 1.5 WX+VE
201 0.9 6 0.9 7 0.9 26 1.5 17 0.9 24 0.9
LOAD COMB 5022 0.9 ((DSELF+ P(O)+E(O)) - PFX + PFZ + TH+VE +AL) + 1.5 WX-VE
201 0.9 6 -0.9 7 0.9 27 1.5 17 0.9 24 0.9
LOAD COMB 5023 0.9 ((DSELF+ P(O)+E(O)) + PFX +PFZ + TH-VE +AL )+ 1.5 WX+VE
201 0.9 6 0.9 7 0.9 26 1.5 18 0.9 24 0.9
LOAD COMB 5024 0.9 ((DSELF+ P(O)+E(O)) - PFX + PFZ + TH-VE +AL) + 1.5 WX-VE
201 0.9 6 -0.9 7 0.9 27 1.5 18 0.9 24 0.9
LOAD COMB 5025 0.9((DSELF+ P(O)+E(O)) + PFX + PFZ + TH+VE +AL ) + 1.5 WZ+VE
201 0.9 6 0.9 7 0.9 28 1.5 17 0.9 24 0.9
LOAD COMB 5026 0.9((DSELF+ P(O)+E(O))+ PFX - PFZ + TH+VE +AL) + 1.5 WZ-VE
201 0.9 6 0.9 7 -0.9 29 1.5 17 0.9 24 0.9
LOAD COMB 5027 0.9((DSELF+ P(O)+E(O)) + PFX + PFZ + TH-VE +AL ) + 1.5 WZ+VE
201 0.9 6 0.9 7 0.9 28 1.5 18 0.9 24 0.9
LOAD COMB 5028 0.9((DSELF+ P(O)+E(O))+ PFX - PFZ + TH-VE +AL) + 1.5 WZ-VE
201 0.9 6 0.9 7 -0.9 29 1.5 18 0.9 24 0.9
*****
*Load combination for HYDROTEST CONDITION
*****
* 1.2(Dt + L + W)
LOAD COMB 5029 1.2[(DSELF+ P(T)+E(T)) + L + WX+VE]
202 1.2 8 1.2 26 1.2
LOAD COMB 5030 1.2[(DSELF+ P(T)+E(T)) + L + WX-VE]
202 1.2 8 1.2 27 1.2
LOAD COMB 5031 1.2[(DSELF+ P(T)+E(T)) + L + WZ+VE]
202 1.2 8 1.2 28 1.2
LOAD COMB 5032 1.2[(DSELF+ P(T)+E(T)) + L + WZ-VE]
202 1.2 8 1.2 29 1.2
*****
*Load combination for MAINTAINANCE CONDITION

```

```

*****
* 1.2(Dm + L + IL + BP + WL)
LOAD COMB 5033 1.2 ((DSELF+ P(E)+E(E)) + L + IL + BP + WX+VE)
204 1.2 8 1.2 9 1.2 10 1.2 26 1.2
LOAD COMB 5034 1.2 ((DSELF+ P(E)+E(E)) + L + IL + BP + WX-VE)
204 1.2 8 1.2 9 1.2 10 1.2 27 1.2
LOAD COMB 5035 1.2 ((DSELF+ P(E)+E(E)) + L + IL + BP + WX+VE)
204 1.2 8 1.2 9 1.2 10 1.2 28 1.2
LOAD COMB 5036 1.2 ((DSELF+ P(E)+E(E)) + L + IL + BP + WX+VE)
204 1.2 8 1.2 9 1.2 10 1.2 29 1.2
*****
*****
*
*
*
*
*
*****
*****
* WIND (INSIDE SUCTION) Load combinations for foundation / capacity check of piles
shall be as follows
*****
*****
*Load combinations for ERECTION condition
*****
* (0.9De + W)/1.25
LOAD COMB 5056 ((DSELF+ P(E)+E(E)) + WX+VE)/1.25
203 0.72 26 0.8
LOAD COMB 5057 ((DSELF+ P(E)+E(E)) + WX-VE)/1.25
203 0.72 27 0.8
LOAD COMB 5058 ((DSELF+ P(E)+E(E)) + WZ+VE)/1.25
203 0.72 28 0.8
LOAD COMB 5059 ((DSELF+ P(E)+E(E)) + WZ-VE)/1.25
203 0.72 29 0.8
****
*****
*****
*Load combinations for OPERATING condition
*****
*****
* (Do + L + Pf + W + Th + AL)/1.25)
LOAD COMB 5060 ((DSELF+ P(O)+E(O)) + L+ PFX +PFZ+ WX+VE+ TH+VE +AL )/1.25
201 0.8 8 0.8 6 0.8 7 0.8 26 0.8 17 0.8 24 0.8
LOAD COMB 5061 ((DSELF+ P(O)+E(O)) + L+ PFX +PFZ+ WX+VE+ TH-VE +AL )/1.25
201 0.8 8 0.8 6 0.8 7 0.8 26 0.8 18 0.8 24 0.8
**
LOAD COMB 5062 ((DSELF+ P(O)+E(O)) + L - PFX +PFZ+ WX-VE+ TH+VE +AL )/1.25
201 0.8 8 0.8 6 -0.8 7 0.8 27 0.8 17 0.8 24 0.8
LOAD COMB 5063 ((DSELF+ P(O)+E(O)) + L - PFX +PFZ+ WX-VE+ TH-VE +AL )/1.25
201 0.8 8 0.8 6 -0.8 7 0.8 27 0.8 18 0.8 24 0.8
**
LOAD COMB 5064 ((DSELF+ P(O)+E(O)) + L+ PFX +PFZ+ WZ+VE+ TH+VE +AL )/1.25
201 0.8 8 0.8 6 0.8 7 0.8 28 0.8 17 0.8 24 0.8
LOAD COMB 5065 ((DSELF+ P(O)+E(O)) + L+ PFX +PFZ+ WZ+VE+ TH-VE +AL )/1.25

```

```

201 0.8 8 0.8 6 0.8 7 0.8 28 0.8 18 0.8 24 0.8
**
LOAD COMB 5066 ((DSELF+ P(O)+E(O)) + L - PFX +PFZ+ WZ-VE+ TH+VE +AL )/1.25
201 0.8 8 0.8 6 0.8 7 -0.8 29 0.8 17 0.8 24 0.8
LOAD COMB 5067 ((DSELF+ P(O)+E(O)) + L - PFX +PFZ+ WZ-VE+ TH-VE +AL )/1.25
201 0.8 8 0.8 6 0.8 7 -0.8 29 0.8 18 0.8 24 0.8
*****
* [0.9Do + Pf + W + Th + AL ] /1.25
LOAD COMB 5068 [0.9((DSELF+ P(O)+E(O)) + PFX +PFZ + WX+VE + TH+VE + AL]/1.25
201 0.72 6 0.8 7 0.8 26 0.8 17 0.8 24 0.8
LOAD COMB 5069 0.9((DSELF+ P(O)+E(O)) - PFX + PFZ + WX-VE + TH+VE + AL]/1.25
201 0.72 6 -0.8 7 0.8 27 0.8 17 0.8 24 0.8
**
LOAD COMB 5070 [0.9((DSELF+ P(O)+E(O)) + PFX +PFZ + WX+VE + TH-VE + AL]/1.25
201 0.72 6 0.8 7 0.8 26 0.8 18 0.8 24 0.8
LOAD COMB 5071 0.9((DSELF+ P(O)+E(O)) - PFX + PFZ + WX-VE + TH-VE + AL]/1.25
201 0.72 6 -0.8 7 0.8 27 0.8 18 0.8 24 0.8
**
LOAD COMB 5072 0.9((DSELF+ P(O)+E(O)) + PFX + PFZ + WZ+VE + TH+VE + AL]/1.25
201 0.72 6 0.8 7 0.8 28 0.8 17 0.8 24 0.8
LOAD COMB 5073 0.9((DSELF+ P(O)+E(O))+ PFX - PFZ + WZ-VE+ TH+VE + AL]/1.25
201 0.72 6 0.8 7 -0.8 29 0.8 17 0.8 24 0.8
**
LOAD COMB 5074 0.9((DSELF+ P(O)+E(O)) + PFX + PFZ + WZ+VE + TH-VE + AL]/1.25
201 0.72 6 0.8 7 0.8 28 0.8 18 0.8 24 0.8
LOAD COMB 5075 0.9((DSELF+ P(O)+E(O))+ PFX - PFZ + WZ-VE+ TH-VE + AL]/1.25
201 0.72 6 0.8 7 -0.8 29 0.8 18 0.8 24 0.8
*****
*Load combination for HYDROTEST CONDITION
*****
* (Dt + L + W)/1.25
LOAD COMB 5076 [(DSELF+ P(T)+E(T)) + L + WX+VE]/1.25
202 0.8 8 0.8 26 0.8
LOAD COMB 5077 [(DSELF+ P(T)+E(T)) + L + WX-VE]/1.25
202 0.8 8 0.8 27 0.8
LOAD COMB 5078 [(DSELF+ P(T)+E(T)) + L + WZ+VE]/1.25
202 0.8 8 0.8 28 0.8
LOAD COMB 5079 [(DSELF+ P(T)+E(T)) + L + WZ-VE]/1.25
202 0.8 8 0.8 29 0.8
*****
*Load combination for MAINTAINANCE CONDITION
*****
* (Dm + L + IL + BP + WL)/1.25
LOAD COMB 5080 ((DSELF+ P(E)+E(E)) + L + IL + BP + WX+VE)/1.25
204 0.8 8 0.8 9 0.8 10 0.8 26 0.8
LOAD COMB 5081 ((DSELF+ P(E)+E(E)) + L + IL + BP + WX-VE)/1.25
204 0.8 8 0.8 9 0.8 10 0.8 27 0.8
LOAD COMB 5082 ((DSELF+ P(E)+E(E)) + L + IL + BP + WX+VE)/1.25
204 0.8 8 0.8 9 0.8 10 0.8 28 0.8
LOAD COMB 5083 ((DSELF+ P(E)+E(E)) + L + IL + BP + WX+VE)/1.25
204 0.8 8 0.8 9 0.8 10 0.8 29 0.8
*****
*Rev-6 ENDS*****
PERFORM ANALYSIS PRINT STATICS CHECK

```

*PRINT STATICS CHECK

*FINISH

LOAD LIST 2001 TO 2005 2011 TO 2071 4001 TO 4005 5001 TO 5036

START CONCRETE DESIGN

CODE INDIAN

UNIT MMS NEWTON

FYMAIN 500 MEMB 1 TO 7 10 11 13 TO 38 42 TO 44 46 TO 60 62 64 TO 102 -
104 TO 115 118 TO 124 126 128 TO 130 135 TO 137 140 TO 142 145 TO 147 160 -
161 TO 163 166 TO 169 173 174 178 179 193 TO 196 198 199 204 TO 206 -
209 TO 224 230 231 235 238 TO 260 262 TO 280 282 284 286 TO 291 293 294 296 -
297 TO 301 303 TO 324 326 TO 333 335 336 338 339 341 TO 364 522 525 527 529 -
573 TO 734 736 737 739 741 743 TO 845 946 996 TO 1065 1154 1156 1158 1160 -
1199 TO 1264 1345 1347 1349 1351 1384 TO 1449 1540 TO 1845 1847 1849 1851 -
1853 1856 1858 1860 1862 1864 1867 1869 1871 1873 1875 2014 TO 2021 2024 -
2025 TO 2033 2040 TO 2054 2059 2060 2062 TO 2073 2075 TO 2078 2103 -
2105 TO 2113 2134 2136 TO 2145 2147 TO 2183 2186 2189 TO 2193 2196 TO 2245 -
2276 TO 2428 2430 TO 2439 2441 TO 2450 2452 TO 2467 2469 TO 2482 -
2484 TO 2489 2491 TO 2494 2496 2499 TO 2502 2504 TO 2525 2527 TO 2556 2611 -
2612 2614 2616 2618 2620 2622 2623 2625 2627 2629 2631 2633 2635 2636 2638 -
2640 2642 2644 2646 2648 2649 2651 2653 2655 2656 2658 2660 2662 2664 2666 -
2668 2669 2694 2695 2733 2734 2736 2738 2739 2741 2743 2745 2747 2749 2752 -
2754 2756 2758 2760 2762 2764 2765 2767 2769 2771 2773 2775 2777 2778 2780 -
2782 2784 2785 2787 2789 2791 2793 2795 2797 2798

FYMAIN 500 MEMB 2820 2822

FYMAIN 500 MEMB 2824 2826 2828 2829 2831 2833 2835 2837 2839 2843 TO 2848 -
2862 TO 2867 2877 TO 2881 2943 2945 2946

FYSEC 500 MEMB 1 TO 7 10 11 13 TO 38 42 TO 44 46 TO 60 62 64 TO 102 -
104 TO 115 118 TO 124 126 128 TO 130 135 TO 137 140 TO 142 145 TO 147 160 -
161 TO 163 166 TO 169 173 174 178 179 193 TO 196 198 199 204 TO 206 -
209 TO 224 230 231 235 238 TO 260 262 TO 280 282 284 286 TO 291 293 294 296 -
297 TO 301 303 TO 324 326 TO 333 335 336 338 339 341 TO 364 522 525 527 529 -
573 574 576 578 580 582 584 589 591 596 598 603 610 611 613 615 617 619 621 -
626 628 633 635 640 647 648 650 652 654 656 658 663 665 670 672 677 679 684 -
691 692 694 696 698 700 702 707 709 714 716 721 723 728 736 744 746 751 753 -
758 760 765 767 772 779 780 782 784 786 788 790 795 802 803 805 807 809 811 -
813 818 820 825 827 832 834 839 946 996 997 999 1001 1003 1005 1007 1012 -
1014 1019 1021 1026 1033 1038 1040 1045 1047 1052 1054 1059 1154 1156 1158 -
1160 1199 1201 1203 1205 1207 1213 1219 1225 1232 1234 1236 1238 1240 1246 -
1252 1258 1345 1347 1349 1351 1384 1386 1388 1390 1392 1398 1404 1410 1417 -
1419 1421 1423 1425 1431 1437 1443 1540 1542 1544 1546 1548 1554 1560 1566 -
1572 1579 1581 1583 1585 1587 1593 1599 1605 1611 1618 1620 1622 1624 1626 -
1632 1638 1644 1650 1657 1659 1661 1663 1665 1671 1682 1688 1694 1700 1706 -
1713 1714 1716

FYSEC 500 MEMB 7542

FYSEC 500 MEMB 7531 7534 TO 7536 7539 7540

FYSEC 500 MEMB 1718 1720 1722 1724 1729 1731 1736 1738 1743 1745 1750 1757 -
1758 1760 1762 1764 1766 1768 1773 1775 1780 1782 1787 1789 1794 1801 1802 -
1804 1806 1808 1810 1812 1817 1819 1824 1826 1831 1833 1838 1845 1847 1849 -
1851 1853 1856 1858 1860 1862 1864 1867 1869 1871 1873 1875 2042 TO 2054 -
2059 2060 2062 TO 2073 2075 TO 2078 2103 2105 2112 2113 2134 2136 TO 2145 -
2147 TO 2183 2186 2189 TO 2193 2307 2313 2326 2328 2334 2347 2349 2355 2368 -
2370 2376 2389 2391 2393 2395 2397 2399 2401 2403 2405 2407 2409 2412 2413 -
2415 2417 2419 2457 TO 2460 2465 2467 2473 2475 2480 2482 2488 2505 TO 2516 -
2541 TO 2556 2611 2622 2635 2648 2655 2668 2694 2695 2733 2738 2764 2777 -

2784 2797 2828 2843 2866 2943 2945 TO 2953 2960 2963 2964 2966 2974 2975 -
2977 2982 2984 2989 2996 TO 3002 7533 7537 7538 7541
FC 25 MEMB 1 TO 7 10 11 13 TO 38 42 TO 44 46 TO 60 62 64 TO 102 104 TO 115 -
118 TO 124 126 128 TO 130 135 TO 137 140 TO 142 145 TO 147 160 TO 163 166 -
167 TO 169 173 174 178 179 193 TO 196 198 199 204 TO 206 209 TO 224 230 231 -
235 238 TO 260 262 TO 280 282 284 286 TO 291 293 294 296 TO 301 303 TO 324 -
326 TO 333 335 336 338 339 341 TO 364 522 525 527 529 573 TO 734 736 737 -
739 741 743 TO 845 946 996 TO 1065 1154 1156 1158 1160 1199 TO 1264 1345 -
1347 1349 1351 1384 TO 1449 1540 TO 1845 1847 1849 1851 1853 1856 1858 1860 -
1862 1864 1867 1869 1871 1873 1875 2014 TO 2021 2024 TO 2033 2040 TO 2054 -
2059 2060 2062 TO 2073 2075 TO 2078 2103 2105 TO 2113 2134 2136 TO 2145 2147 -
2148 TO 2183 2186 2189 TO 2193 2196 TO 2245 2276 TO 2428 2430 TO 2439 2441 -
2442 TO 2450 2452 TO 2467 2469 TO 2482 2484 TO 2489 2491 TO 2494 2496 2499 -
2500 TO 2502 2504 TO 2525 2527 TO 2556 2611 2612 2614 2616 2618 2620 2622 -
2623 2625 2627 2629 2631 2633 2635 2636 2638 2640 2642 2644 2646 2648 2649 -
2651 2653 2655 2656 2658 2660 2662 2664 2666 2668 2669 2694 2695 2733 2734 -
2736 2738 2739 2741 2743 2745 2747 2749 2752 2754 2756 2758 2760 2762 2764 -
2765 2767 2769 2771 2773 2775 2777 2778 2780 2782 2784 2785 2787 2789 2791 -
2793 2795 2797 2798
FC 25 MEMB 2820 2822
FC 25 MEMB 2824 2826 2828 2829 2831 2833 2835 2837 2839 2843 TO 2848 2862 -
2863 TO 2867 2877 TO 2881 2943 2945 2946
CLEAR 50 MEMB 1 TO 7 10 11 13 TO 38 42 TO 44 46 TO 60 62 64 TO 102 -
104 TO 115 118 TO 124 126 128 TO 130 135 TO 137 140 TO 142 145 TO 147 160 -
161 TO 163 166 TO 169 173 174 178 179 193 TO 196 198 199 204 TO 206 -
209 TO 224 230 231 235 238 TO 260 262 TO 280 282 284 286 TO 291 293 294 296 -
297 TO 301 303 TO 324 326 TO 333 335 336 338 339 341 TO 364 522 525 527 529 -
573 TO 734 736 737 739 741 743 TO 845 946 996 TO 1065 1154 1156 1158 1160 -
1199 TO 1264 1345 1347 1349 1351 1384 TO 1449 1540 TO 1845 1847 1849 1851 -
1853 1856 1858 1860 1862 1864 1867 1869 1871 1873 1875 2014 TO 2021 2024 -
2025 TO 2033 2040 TO 2054 2059 2060 2062 TO 2073 2075 TO 2078 2103 -
2105 TO 2113 2134 2136 TO 2145 2147 TO 2183 2186 2189 TO 2193 2196 TO 2245 -
2276 TO 2428 2430 TO 2439 2441 TO 2450 2452 TO 2467 2469 TO 2482 -
2484 TO 2489 2491 TO 2494 2496 2499 TO 2502 2504 TO 2525 2527 TO 2556 2611 -
2612 2614 2616 2618 2620 2622 2623 2625 2627 2629 2631 2633 2635 2636 2638 -
2640 2642 2644 2646 2648 2649 2651 2653 2655 2656 2658 2660 2662 2664 2666 -
2668 2669 2694 2695 2733 2734 2736 2738 2739 2741 2743 2745 2747 2749 2752 -
2754 2756 2758 2760 2762 2764 2765 2767 2769 2771 2773 2775 2777 2778 2780 -
2782 2784 2785 2787 2789 2791 2793 2795 2797 2798
CLEAR 50 MEMB 2820 2822
CLEAR 50 MEMB 2824 2826 2828 2829 2831 2833 2835 2837 2839 2843 TO 2848 2862 -
2863 TO 2867 2877 TO 2881 2943 2945 2946
SPSMMAIN 1 MEMB 1 TO 7 10 11 13 TO 38 42 TO 44 46 TO 60 62 64 TO 102 -
104 TO 115 118 TO 124 126 128 TO 130 135 TO 137 140 TO 142 145 TO 147 160 -
161 TO 163 166 TO 169 173 174 178 179 193 TO 196 198 199 204 TO 206 -
209 TO 224 230 231 235 238 TO 260 262 TO 280 282 284 286 TO 291 293 294 296 -
297 TO 301 303 TO 324 326 TO 333 335 336 338 339 341 TO 364 522 525 527 529 -
573 574 576 578 580 582 584 589 591 596 598 603 610 611 613 615 617 619 621 -
626 628 633 635 640 647 648 650 652 654 656 658 663 665 670 672 677 679 684 -
691 692 694 696 698 700 702 707 709 714 716 721 723 728 736 744 746 751 753 -
758 760 765 767 772 779 780 782 784 786 788 790 795 802 803 805 807 809 811 -
813 818 820 825 827 832 834 839 946 996 997 999 1001 1003 1005 1007 1012 -
1014 1019 1021 1026 1033 1038 1040 1045 1047 1052 1054 1059 1154 1156 1158 -
1160 1199 1201 1203 1205 1207 1213 1219 1225 1232 1234 1236 1238 1240 1246 -

1252 1258 1345 1347 1349 1351 1384 1386 1388 1390 1392 1398 1404 1410 1417 -
1419 1421 1423 1425 1431 1437 1443 1540 1542 1544 1546 1548 1554 1560 1566 -
1572 1579 1581 1583 1585 1587 1593 1599 1605 1611 1618 1620 1622 1624 1626 -
1632 1638 1644 1650 1657 1659 1661 1663 1665 1671 1682 1688 1694 1700 1706 -
1713 1714 1716
SPSMAIN 1 MEMB 7542
SPSMAIN 1 MEMB 7531 7534 TO 7536 7539 7540
SPSMAIN 1 MEMB 1718 1720 1722 1724 1729 1731 1736 1738 1743 1745 1750 1757 -
1758 1760 1762 1764 1766 1768 1773 1775 1780 1782 1787 1789 1794 1801 1802 -
1804 1806 1808 1810 1812 1817 1819 1824 1826 1831 1833 1838 1845 1847 1849 -
1851 1853 1856 1858 1860 1862 1864 1867 1869 1871 1873 1875 2042 TO 2054 -
2059 2060 2062 TO 2073 2075 TO 2078 2103 2105 2112 2113 2134 2136 TO 2145 -
2147 TO 2183 2186 2189 TO 2193 2307 2313 2326 2328 2334 2347 2349 2355 2368 -
2370 2376 2389 2391 2393 2395 2397 2399 2401 2403 2405 2407 2409 2412 2413 -
2415 2417 2419 2457 TO 2460 2465 2467 2473 2475 2480 2482 2488 2505 TO 2516 -
2541 TO 2556 2611 2622 2635 2648 2655 2668 2694 2695 2733 2738 2764 2777 -
2784 2797 2828 2843 2866 2943 2945 TO 2953 2960 2963 2964 2966 2974 2975 -
2977 2982 2984 2989 2996 TO 3002 7533 7537 7538 7541
*MINMAIN 32 ALL
*MAXMAIN 32 ALL
*MINSEC 8 ALL
*MAXSEC 20 ALL
*CLEAR 75 MEMB
*ELY 1.5 ALL
*ELZ 1.5 ALL
*ENSH 1 MEMB ALL
RFACE 4 MEMB 1 TO 7 10 11 13 TO 38 42 TO 44 46 TO 60 62 64 TO 102 104 TO 115 -
118 TO 124 126 128 TO 130 135 TO 137 140 TO 142 145 TO 147 160 TO 163 166 -
167 TO 169 173 174 178 179 193 TO 196 198 199 204 TO 206 209 TO 224 230 231 -
235 238 TO 260 262 TO 280 282 284 286 TO 291 293 294 296 TO 301 303 TO 324 -
326 TO 333 335 336 338 339 341 TO 364 522 525 527 529 573 574 576 578 580 -
582 584 589 591 596 598 603 610 611 613 615 617 619 621 626 628 633 635 640 -
647 648 650 652 654 656 658 663 665 670 672 677 679 684 691 692 694 696 698 -
700 702 707 709 714 716 721 723 728 736 744 746 751 753 758 760 765 767 772 -
779 780 782 784 786 788 790 795 802 803 805 807 809 811 813 818 820 825 827 -
832 834 839 946 996 997 999 1001 1003 1005 1007 1012 1014 1019 1021 1026 -
1033 1038 1040 1045 1047 1052 1054 1059 1154 1156 1158 1160 1199 1201 1203 -
1205 1207 1213 1219 1225 1232 1234 1236 1238 1240 1246 1252 1258 1345 1347 -
1349 1351 1384 1386 1388 1390 1392 1398 1404 1410 1417 1419 1421 1423 1425 -
1431 1437 1443 1540 1542 1544 1546 1548 1554 1560 1566 1572 1579 1581 1583 -
1585 1587 1593 1599 1605 1611 1618 1620 1622 1624 1626 1632 1638 1644 1650 -
1657 1659 1661 1663 1665 1671 1682 1688 1694 1700 1706 1713 1714 1716
RFACE 4 MEMB 7542
RFACE 4 MEMB 7531 7534 TO 7536 7539 7540
RFACE 4 MEMB 1718 1720 1722 1724 1729 1731 1736 1738 1743 1745 1750 1757 1758 -
1760 1762 1764 1766 1768 1773 1775 1780 1782 1787 1789 1794 1801 1802 1804 -
1806 1808 1810 1812 1817 1819 1824 1826 1831 1833 1838 1845 1847 1849 1851 -
1853 1856 1858 1860 1862 1864 1867 1869 1871 1873 1875 2042 TO 2054 2059 -
2060 2062 TO 2073 2075 TO 2078 2103 2105 2112 2113 2134 2136 TO 2145 2147 -
2148 TO 2183 2186 2189 TO 2193 2307 2313 2326 2328 2334 2347 2349 2355 2368 -
2370 2376 2389 2391 2393 2395 2397 2399 2401 2403 2405 2407 2409 2412 2413 -
2415 2417 2419 2457 TO 2460 2465 2467 2473 2475 2480 2482 2488 2505 TO 2516 -
2541 TO 2556 2611 2622 2635 2648 2655 2668 2694 2695 2733 2738 2764 2777 -
2784 2797 2828 2843 2866 2943 2945 TO 2953 2960 2963 2964 2966 2974 2975 -

2977 2982 2984 2989 2996 TO 3002 7533 7537 7538 7541
RATIO 10 MEMB 1 TO 7 10 11 13 TO 38 42 TO 44 46 TO 60 62 64 TO 102 -
104 TO 115 118 TO 124 126 128 TO 130 135 TO 137 140 TO 142 145 TO 147 160 -
161 TO 163 166 TO 169 173 174 178 179 193 TO 196 198 199 204 TO 206 -
209 TO 224 230 231 235 238 TO 260 262 TO 280 282 284 286 TO 291 293 294 296 -
297 TO 301 303 TO 324 326 TO 333 335 336 338 339 341 TO 364 522 525 527 529 -
573 574 576 578 580 582 584 589 591 596 598 603 610 611 613 615 617 619 621 -
626 628 633 635 640 647 648 650 652 654 656 658 663 665 670 672 677 679 684 -
691 692 694 696 698 700 702 707 709 714 716 721 723 728 736 744 746 751 753 -
758 760 765 767 772 779 780 782 784 786 788 790 795 802 803 805 807 809 811 -
813 818 820 825 827 832 834 839 946 996 997 999 1001 1003 1005 1007 1012 -
1014 1019 1021 1026 1033 1038 1040 1045 1047 1052 1054 1059 1154 1156 1158 -
1160 1199 1201 1203 1205 1207 1213 1219 1225 1232 1234 1236 1238 1240 1246 -
1252 1258 1345 1347 1349 1351 1384 1386 1388 1390 1392 1398 1404 1410 1417 -
1419 1421 1423 1425 1431 1437 1443 1540 1542 1544 1546 1548 1554 1560 1566 -
1572 1579 1581 1583 1585 1587 1593 1599 1605 1611 1618 1620 1622 1624 1626 -
1632 1638 1644 1650 1657 1659 1661 1663 1665 1671 1682 1688 1694 1700 1706 -
1713 1714 1716
RATIO 10 MEMB 7542
RATIO 10 MEMB 7531 7534 TO 7536 7539 7540
RATIO 10 MEMB 1718 1720 1722 1724 1729 1731 1736 1738 1743 1745 1750 1757 -
1758 1760 1762 1764 1766 1768 1773 1775 1780 1782 1787 1789 1794 1801 1802 -
1804 1806 1808 1810 1812 1817 1819 1824 1826 1831 1833 1838 1845 1847 1849 -
1851 1853 1856 1858 1860 1862 1864 1867 1869 1871 1873 1875 2042 TO 2054 -
2059 2060 2062 TO 2073 2075 TO 2078 2103 2105 2112 2113 2134 2136 TO 2145 -
2147 TO 2183 2186 2189 TO 2193 2307 2313 2326 2328 2334 2347 2349 2355 2368 -
2370 2376 2389 2391 2393 2395 2397 2399 2401 2403 2405 2407 2409 2412 2413 -
2415 2417 2419 2457 TO 2460 2465 2467 2473 2475 2480 2482 2488 2505 TO 2516 -
2541 TO 2556 2611 2622 2635 2648 2655 2668 2694 2695 2733 2738 2764 2777 -
2784 2797 2828 2843 2866 2943 2945 TO 2953 2960 2963 2964 2966 2974 2975 -
2977 2982 2984 2989 2996 TO 3002 7533 7537 7538 7541
TRACK 2 MEMB 1 TO 7 10 11 13 TO 38 42 TO 44 46 TO 60 62 64 TO 102 104 TO 115 -
118 TO 124 126 128 TO 130 135 TO 137 140 TO 142 145 TO 147 160 TO 163 166 -
167 TO 169 173 174 178 179 193 TO 196 198 199 204 TO 206 209 TO 224 230 231 -
235 238 TO 260 262 TO 280 282 284 286 TO 291 293 294 296 TO 301 303 TO 324 -
326 TO 333 335 336 338 339 341 TO 364 522 525 527 529 573 574 576 578 580 -
582 584 589 591 596 598 603 610 611 613 615 617 619 621 626 628 633 635 640 -
647 648 650 652 654 656 658 663 665 670 672 677 679 684 691 692 694 696 698 -
700 702 707 709 714 716 721 723 728 736 744 746 751 753 758 760 765 767 772 -
779 780 782 784 786 788 790 795 802 803 805 807 809 811 813 818 820 825 827 -
832 834 839 946 996 997 999 1001 1003 1005 1007 1012 1014 1019 1021 1026 -
1033 1038 1040 1045 1047 1052 1054 1059 1154 1156 1158 1160 1199 1201 1203 -
1205 1207 1213 1219 1225 1232 1234 1236 1238 1240 1246 1252 1258 1345 1347 -
1349 1351 1384 1386 1388 1390 1392 1398 1404 1410 1417 1419 1421 1423 1425 -
1431 1437 1443 1540 1542 1544 1546 1548 1554 1560 1566 1572 1579 1581 1583 -
1585 1587 1593 1599 1605 1611 1618 1620 1622 1624 1626 1632 1638 1644 1650 -
1657 1659 1661 1663 1665 1671 1682 1688 1694 1700 1706 1713 1714 1716
TRACK 2 MEMB 7542
TRACK 2 MEMB 7531 7534 TO 7536 7539 7540
TRACK 2 MEMB 1718 1720 1722 1724 1729 1731 1736 1738 1743 1745 1750 1757 1758 -
1760 1762 1764 1766 1768 1773 1775 1780 1782 1787 1789 1794 1801 1802 1804 -
1806 1808 1810 1812 1817 1819 1824 1826 1831 1833 1838 1845 1847 1849 1851 -
1853 1856 1858 1860 1862 1864 1867 1869 1871 1873 1875 2042 TO 2054 2059 -
2060 2062 TO 2073 2075 TO 2078 2103 2105 2112 2113 2134 2136 TO 2145 2147 -

2148 TO 2183 2186 2189 TO 2193 2307 2313 2326 2328 2334 2347 2349 2355 2368 -
2370 2376 2389 2391 2393 2395 2397 2399 2401 2403 2405 2407 2409 2412 2413 -
2415 2417 2419 2457 TO 2460 2465 2467 2473 2475 2480 2482 2488 2505 TO 2516 -
2541 TO 2556 2611 2622 2635 2648 2655 2668 2694 2695 2733 2738 2764 2777 -
2784 2797 2828 2843 2866 2943 2945 TO 2953 2960 2963 2964 2966 2974 2975 -
2977 2982 2984 2989 2996 TO 3002 7533 7537 7538 7541

*GRID A/6

ELY 1.2 MEMB 238 239

ELY 1.5 MEMB 240

ELZ 1.2 MEMB 238 239

ELZ 1.5 MEMB 240

*GRID A/5

ELY 1.2 MEMB 241 242

ELY 1.5 MEMB 243

ELZ 1.2 MEMB 241 242

ELZ 1.5 MEMB 243

*GRID B/6

ELY 1.2 MEMB 244 245

ELY 1.5 MEMB 246

ELZ 1.2 MEMB 244 245

ELZ 1.5 MEMB 246

*GRID B/5

ELY 1.2 MEMB 247 TO 249

ELY 1.5 MEMB 250

ELZ 1.2 MEMB 247 248

ELZ 2.17 MEMB 249

ELZ 4.86 MEMB 250

*GRID B/4

ELY 1.2 MEMB 251 252

ELY 1.5 MEMB 253

ELZ 1.2 MEMB 251 252

ELZ 1.5 MEMB 253

*GRID B/3

ELY 1.2 MEMB 254 255

ELY 1.5 MEMB 256

ELZ 1.2 MEMB 254 255

ELZ 1.5 MEMB 256

*GRID B1/2

ELZ 1.2 MEMB 258 TO 260 2963

ELZ 1.5 MEMB 2969

ELY 1.2 MEMB 258 259

ELY 2.4 MEMB 260 2963

ELY 1.5 MEMB 2969

*GRID B1/1

ELY 1.2 MEMB 262

ELY 4.8 MEMB 264 2966

ELY 2.41 MEMB 2960

ELY 2.75 MEMB 2943

ELY 2.13 MEMB 263

ELY 1.5 MEMB 2974

ELZ 1.2 MEMB 262 TO 264 2943 2960 2966

ELZ 1.5 MEMB 2974

*GRID C/6

ELY 1.2 MEMB 265 266

ELY 1.5 MEMB 267
ELZ 1.2 MEMB 265 266
ELZ 1.5 MEMB 267
*GRID C/5
ELY 1.2 MEMB 268 TO 270 2042
ELY 1.5 MEMB 271
ELZ 1.2 MEMB 268
ELZ 7.44 MEMB 2042
ELZ 1.43 MEMB 269
ELZ 2.17 MEMB 270
ELZ 4.86 MEMB 271
*GRID C/4
ELY 1.2 MEMB 272 274
ELY 1.5 MEMB 275
ELY 7.44 MEMB 2043
ELY 1.43 MEMB 273
ELZ 1.2 MEMB 272 273 2043
ELZ 2.17 MEMB 274
ELZ 4.86 MEMB 275
*GRID C/3
ELY 1.2 MEMB 276 TO 278 2045
ELY 1.5 MEMB 279
ELZ 1.2 MEMB 277 278
ELZ 1.5 MEMB 279
ELZ 2.35 MEMB 276
ELZ 2.46 MEMB 2045
*GRID C/2
ELY 1.2 MEMB 280 TO 282 2964 7530 7534 7538
ELY 1.5 MEMB 2970
ELZ 1.2 MEMB 280 TO 282 2964 7530 7534 7538
ELZ 2.13 MEMB 281
ELZ 2.75 MEMB 7530
ELZ 4.8 MEMB 282
ELZ 4.8 MEMB 7534
ELZ 4.8 MEMB 2964
ELZ 4.8 MEMB 7538
ELZ 1.5 MEMB 2970
*GRID C/1
ELY 1.2 MEMB 284 TO 286 7532 7536
ELY 1.5 MEMB 7540
ELZ 1.2 MEMB 284 285 7532
ELZ 2.72 MEMB 285
ELZ 2.75 MEMB 7532
ELZ 4.8 MEMB 286 7540
ELZ 2.4 MEMB 7536
*GRID D/6
ELY 1.2 MEMB 287
ELY 1.5 MEMB 289
ELY 1.43 MEMB 288
ELY 7.44 MEMB 2047
ELZ 1.2 MEMB 288
ELZ 1.5 MEMB 289
ELZ 2.46 MEMB 2047
ELZ 2.34 MEMB 287

*GRID D/5
 ELY 1.2 MEMB 290
 ELY 1.79 MEMB 291
 ELY 9.3 MEMB 2048
 ELZ 1.2 MEMB 290 2048
 ELZ 1.5 MEMB 291
 *GRID D/4
 ELY 1.2 MEMB 293 2051
 ELY 1.5 MEMB 294
 ELZ 2.35 MEMB 293
 ELZ 2.46 MEMB 2051
 ELZ 1.5 MEMB 294
 *GRID D/3
 ELY 1.2 MEMB 296 297
 ELY 1.5 MEMB 298
 ELZ 1.2 MEMB 296 297
 ELZ 1.5 MEMB 298
 *GRID D/2
 ELY 1.2 MEMB 299 300
 ELY 1.5 MEMB 301
 ELZ 1.2 MEMB 299 300
 ELZ 1.5 MEMB 301
 *GRID D/1
 ELY 1.2 MEMB 303 304
 ELY 1.5 MEMB 305
 ELZ 1.2 MEMB 303 304
 ELZ 1.5 MEMB 305
 *GRID E/6
 ELY 1.2 MEMB 306 TO 309 522 525 527 529 1345 1347 1349 1351 2738 3002
 ELZ 1.2 MEMB 306 TO 309 522 525 527 529 1345 1347 1349 1351 2738 3002
 *GRID E/5
 ELY 1.2 MEMB 310 TO 313 1713 1716 1718 1720 2053 2307 2328 2349 2370 7542
 ELZ 1.2 MEMB 310 TO 313 1713 1716 1718 1720 2053 2307 2328 2349 2370 7542
 *GRID E/4
 ELY 1.2 MEMB 314 TO 317 1757 1760 1762 1764 2313 2334 2355 2376 2764
 ELZ 1.2 MEMB 314 TO 317 1757 1760 1762 1764 2313 2334 2355 2376 2764
 *GRID E/3
 ELY 1.2 MEMB 318 TO 321 1801 1804 1806 1808 2326 2347 2368 2389 2777
 ELZ 1.2 MEMB 318 TO 321 1801 1804 1806 1808 2326 2347 2368 2389 2777
 *GRID E/2
 ELY 1.2 MEMB 322 TO 324 2105 2549 TO 2556 2784
 ELZ 1.2 MEMB 322 TO 324 2105 2549 TO 2556 2784
 *GRID E/1
 ELY 1.2 MEMB 326 TO 328 1154 1156 1158 1160 2103 2545 TO 2548 2797
 ELZ 1.2 MEMB 326 TO 328 1154 1156 1158 1160 2103 2545 TO 2548 2797
 *GRID F/6
 ELY 1.2 MEMB 329 TO 331 573 576 578 580 1384 1386 1388 1390 2828 2999
 ELZ 1.2 MEMB 329 TO 331 573 576 578 580 1384 1386 1388 1390 2828 2999
 *GRID F/5
 ELY 1.2 MEMB 332
 ELY 1.5 MEMB 333
 ELZ 1.2 MEMB 332
 ELZ 1.5 MEMB 333
 *GRID F/4

```

ELY 1.2 MEMB 335
ELY 1.5 MEMB 336
ELZ 1.2 MEMB 335
ELZ 1.5 MEMB 336
*GRID F/3
ELY 1.2 MEMB 338 339
ELY 1.5 MEMB 340
ELZ 1.2 MEMB 338 339
ELZ 1.5 MEMB 340
*GRID F/2
ELY 1.2 MEMB 341 342
ELY 1.5 MEMB 343
ELZ 1.2 MEMB 341 342
ELZ 1.5 MEMB 343
*GRID F/1
ELY 1.2 MEMB 344 TO 346 996 999 1001 1003 1199 1201 1203 1205 2866
ELZ 1.2 MEMB 344 TO 346 996 999 1001 1003 1199 1201 1203 1205 2866
*GRID G/6
ELY 1.2 MEMB 347 TO 349 610 613 615 617 1417 1419 1421 1423 2611
ELZ 1.2 MEMB 347 TO 349 610 613 615 617 1417 1419 1421 1423 2611
*GRID G/5
ELY 1.2 MEMB 350 TO 352 647 650 652 654 1540 1542 1544 1546 2622
ELZ 1.2 MEMB 350 TO 352 647 650 652 654 1540 1542 1544 1546 2622
*GRID G/4
ELY 1.2 MEMB 353 TO 355 691 694 696 698 1579 1581 1583 1585 2635
ELZ 1.2 MEMB 353 TO 355 691 694 696 698 1579 1581 1583 1585 2635
*GRID G/3
ELY 1.2 MEMB 356 TO 358 1618 1620 1622 1624 2648 2947 TO 2950
ELZ 1.2 MEMB 356 TO 358 1618 1620 1622 1624 2648 2947 TO 2950
*GRID G/2
ELY 1.2 MEMB 359 TO 361 779 782 784 786 1657 1659 1661 1663 2655
ELZ 1.2 MEMB 359 TO 361 779 782 784 786 1657 1659 1661 1663 2655
*GRID G/1
ELY 1.2 MEMB 362 TO 364 802 805 807 809 1232 1234 1236 1238 2668
ELZ 1.2 MEMB 362 TO 364 802 805 807 809 1232 1234 1236 1238 2668
*GRID E/7
ELY 1.2 MEMB 2143 TO 2145 2150 TO 2153 2166 TO 2169 2733 3000
ELZ 1.2 MEMB 2143 TO 2145 2150 TO 2153 2166 TO 2169 2733 3000
*GRID F/7
ELY 1.2 MEMB 2147 TO 2149 2154 2156 TO 2158 2170 TO 2173 2843 3001
ELZ 1.2 MEMB 2147 TO 2149 2154 2156 TO 2158 2170 TO 2173 2843 3001
*****
*****COLUMN GROUPING WITH RESPECT TO GRIDS*****
*****
*GRID A/6
DESIGN COLUMN 238 TO 240
*GRID A/5
DESIGN COLUMN 241 TO 243
*GRID B/6
DESIGN COLUMN 244 TO 246
*GRID B/5
DESIGN COLUMN 247 TO 250
*GRID B/4
DESIGN COLUMN 251 TO 253

```

*GRID B/3
DESIGN COLUMN 254 TO 256
*GRID B1/2
DESIGN COLUMN 258 TO 260 2963 2969
*GRID B1/1
DESIGN COLUMN 262 TO 264 2943 2960 2966 2974
*GRID C/6
DESIGN COLUMN 265 TO 267
*GRID C/5
DESIGN COLUMN 268 TO 271 2042
*GRID C/4
DESIGN COLUMN 272 TO 275 2043
*GRID C/3
DESIGN COLUMN 276 TO 279 2045
*GRID C/2
DESIGN COLUMN 280 TO 282 2964 2970 7530 7534 7538
*GRID C/1
DESIGN COLUMN 284 TO 286 7532 7536 7540
*GRID D/6
DESIGN COLUMN 287 TO 289 2047
*GRID D/5
DESIGN COLUMN 290 291 2048
*GRID D/4
DESIGN COLUMN 293 294 2051
*GRID D/3
DESIGN COLUMN 296 TO 298
*GRID D/2
DESIGN COLUMN 299 TO 301
*GRID D/1
DESIGN COLUMN 303 TO 305
*GRID E/6
DESIGN COLUMN 306 TO 309 522 525 527 529 1345 1347 1349 1351 2738 3002
*GRID E/5
DESIGN COLUMN 310 TO 313 1713 1716 1718 1720 2053 2307 2328 2349 2370 7542
*GRID E/4
DESIGN COLUMN 314 TO 317 1757 1760 1762 1764 2313 2334 2355 2376 2764
*GRID E/3
DESIGN COLUMN 318 TO 321 1801 1804 1806 1808 2326 2347 2368 2389 2777
*GRID E/2
DESIGN COLUMN 322 TO 324 2105 2549 TO 2556 2784
*GRID E/1
DESIGN COLUMN 326 TO 328 1154 1156 1158 1160 2103 2545 TO 2548 2797
*GRID F/6
DESIGN COLUMN 329 TO 331 573 576 578 580 1384 1386 1388 1390 2828 2999
*GRID F/5
DESIGN COLUMN 332 333
*GRID F/4
DESIGN COLUMN 335 336
*GRID F/3
DESIGN COLUMN 338 TO 340
*GRID F/2
DESIGN COLUMN 341 TO 343
*GRID F/1
DESIGN COLUMN 344 TO 346 996 999 1001 1003 1199 1201 1203 1205 2866

*GRID G/6
DESIGN COLUMN 347 TO 349 610 613 615 617 1417 1419 1421 1423 2611
*GRID G/5
DESIGN COLUMN 350 TO 352 647 650 652 654 1540 1542 1544 1546 2622
*GRID G/4
DESIGN COLUMN 353 TO 355 691 694 696 698 1579 1581 1583 1585 2635
*GRID G/3
DESIGN COLUMN 356 TO 358 1618 1620 1622 1624 2648 2947 TO 2950
*GRID G/2
DESIGN COLUMN 359 TO 361 779 782 784 786 1657 1659 1661 1663 2655
*GRID G/1
DESIGN COLUMN 362 TO 364 802 805 807 809 1232 1234 1236 1238 2668
*GRID E/7
DESIGN COLUMN 2143 TO 2145 2150 TO 2153 2166 TO 2169 2733 3000
*GRID F/7
DESIGN COLUMN 2147 TO 2149 2154 2156 TO 2158 2170 TO 2173 2843 3001
END CONCRETE DESIGN
FINISH