

URBAN CONDITIONS RURAL CONDITIONS WITHOUT PAVEMENT WIDENING

FOR USE WITH FLEXIBLE AND CONCRETE PAVEMENT
(Lr POSITIONED 2/3 ±ON TANGENT, 1/3 ±ON CURVE)

| LENGTH OF SUPERELEVATION RUNOFF SECTION (Lr) | END/BEGIN TANGENT RUNOUT (Lt) | DISTANCE IN FEET FROM P.C. OR P.T. ON TANGENT | | | | | | P.C. OR P.T. | DISTANCE IN FEET FROM P.C. OR P.T. ON CURVE | | | FULL SUPER ELEVATION (E) |
|--|-------------------------------|---|-----|------|-----|------|----|--------------|---|------|-----|--------------------------|
| | | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | 8 | 9 | |
| 480 | 320 | 272 | 224 | 176 | 128 | 80 | 32 | STAKE | 16 | 64 | 112 | 160 |
| 460 | 307 | 261 | 215 | 169 | 123 | 77 | 31 | STAKE | 15 | 61 | 107 | 153 |
| 440 | 293 | 249 | 205 | 161 | 117 | 73 | 29 | STAKE | 15 | 59 | 103 | 147 |
| 420 | 280 | 238 | 196 | 154 | 112 | 70 | 28 | STAKE | 14 | 56 | 98 | 140 |
| 400 | 267 | 227 | 187 | 147 | 107 | 67 | 27 | STAKE | 13 | 53 | 93 | 133 |
| 380 | 253 | 215 | 177 | 139 | 101 | 63 | 25 | STAKE | 13 | 51 | 89 | 127 |
| 360 | 240 | 204 | 168 | 132 | 96 | 60 | 24 | STAKE | 12 | 48 | 84 | 120 |
| 340 | 227 | 193 | 159 | 125 | 91 | 57 | 23 | STAKE | 11 | 45 | 79 | 113 |
| 320 | 213 | 181 | 149 | 117 | 85 | 53 | 21 | STAKE | 11 | 43 | 75 | 107 |
| 300 | 200 | 170 | 140 | 110 | 80 | 50 | 20 | STAKE | 10 | 40 | 70 | 100 |
| 280 | 187 | 159 | 131 | 103 | 75 | 47 | 19 | STAKE | 9 | 37 | 65 | 93 |
| 260 | 173 | 147 * | 121 | 95 * | 69 | 43 * | 17 | STAKE * | 9 | 35 * | 61 | 87 |
| 240 | 160 | 136 * | 112 | 88 * | 64 | 40 * | 16 | STAKE * | 8 | 32 * | 56 | 80 |
| 220 | 147 | 125 * | 103 | 81 * | 59 | 37 * | 15 | STAKE * | 7 | 29 * | 51 | 73 |
| 200 | 133 | 113 * | 93 | 73 * | 53 | 33 * | 13 | STAKE * | 7 | 27 * | 47 | 67 |
| 180 | 120 | 102 * | 84 | 66 * | 48 | 30 * | 12 | STAKE * | 6 | 24 * | 42 | 60 |
| 160 | 107 | 91 * | 75 | 59 * | 43 | 27 * | 11 | STAKE * | 5 | 21 * | 37 | 53 |

NOTE :

TABLE GIVING POSITIONS ON CURVES AT WHICH SLOPE STAKES SHOULD BE SET,
CONSTRUCTION AND FINAL CROSS-SECTIONS TAKEN, FINE GRADING STAKES (BLUE TOP) SET,
AND FORM STAKES SET (CONCRETE PAVEMENT ONLY).

* DENOTES ADDITIONAL STAKING POSITIONS FOR USE WITH CONCRETE PAVEMENT ONLY.

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