



NOTE:

1. Dimensions not labeled are in millimeters.
2. Variations in design and dimensions are permitted to allow for manufacturer's standards.
3. Fabricate the outlet end section with a groove end and the inlet end section with a tongue end.
4. Warp embankment slopes to match the slope of the flared end section.

| END SECTIONS FOR ROUND PIPE CULVERT | | | | | | | | | | |
|-------------------------------------|------------|-----|------|------|------|------|------|-----|-----|-----|
| PIPE SIZE DIAMETER | DIMENSIONS | | | | | | | | | |
| | T | A | B | C | L | W | F | R1 | R2 | R3 |
| 300 | 50 | 100 | 600 | 1222 | 1822 | 600 | 325 | 253 | 225 | 100 |
| 375 | 57 | 150 | 675 | 1150 | 1825 | 750 | 400 | 312 | 275 | 150 |
| 450 | 63 | 225 | 675 | 1150 | 1825 | 900 | 475 | 388 | 300 | 188 |
| 525 | 69 | 225 | 900 | 925 | 1825 | 1050 | 550 | 412 | 325 | 125 |
| 600 | 75 | 238 | 1088 | 750 | 1838 | 1200 | 625 | 420 | 350 | 200 |
| 675 | 82 | 263 | 1200 | 638 | 1838 | 1350 | 700 | -- | 362 | 225 |
| 750 | 88 | 300 | 1350 | 494 | 1844 | 1500 | 775 | 462 | 375 | 200 |
| 825 | 94 | 345 | 1485 | 938 | 2400 | 1650 | 865 | 594 | 438 | 225 |
| 900 | 100 | 375 | 1585 | 825 | 2400 | 1800 | 925 | 580 | 500 | 275 |
| 1050 | 113 | 525 | 1585 | 825 | 2400 | 1950 | 1095 | -- | 550 | 275 |
| 1200 | 125 | 600 | 1800 | 600 | 2400 | 2100 | 1225 | -- | 550 | 300 |

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
FEDERAL LANDS HIGHWAY

METRIC STANDARD

**CONCRETE END SECTION
FOR ROUND PIPE**

STANDARD APPROVED FOR USE 3/1996

REVISOR: STANDARD
M602-8

NO SCALE