

# 60" I.D. MANHOLE - 8" STRAIGHT BASE

## WITH FLATTOP & INVERT CHANNEL

NOT TO SCALE: ALL DIMENSIONS ARE SUBJECT TO ALLOWABLE SPECIFICATION TOLERANCES

### MATERIALS & FEATURES

CONCRETE: 4,000 PSI, 28 DAY STRENGTH.  
 REINFORCING: 3"x8" W3 x W25 WELDED WIRE IN ALL SURFACES & BOTTOM

#4 BAR @90° CROSS IN BOTTOM & SIDES  
 #4 BAR @ 12" ON CENTER EACH WAY IN BOTTOM (CONTINUOUS AROUND OPENINGS & SIDES)

AVERAGE WEIGHT OF 60" DEPTH BASE = 12,500 LBS

ESTIMATED WEIGHT OF RISER & FLAT

TOP SECTIONS = 1,500 LBS / VERTICAL FOOT

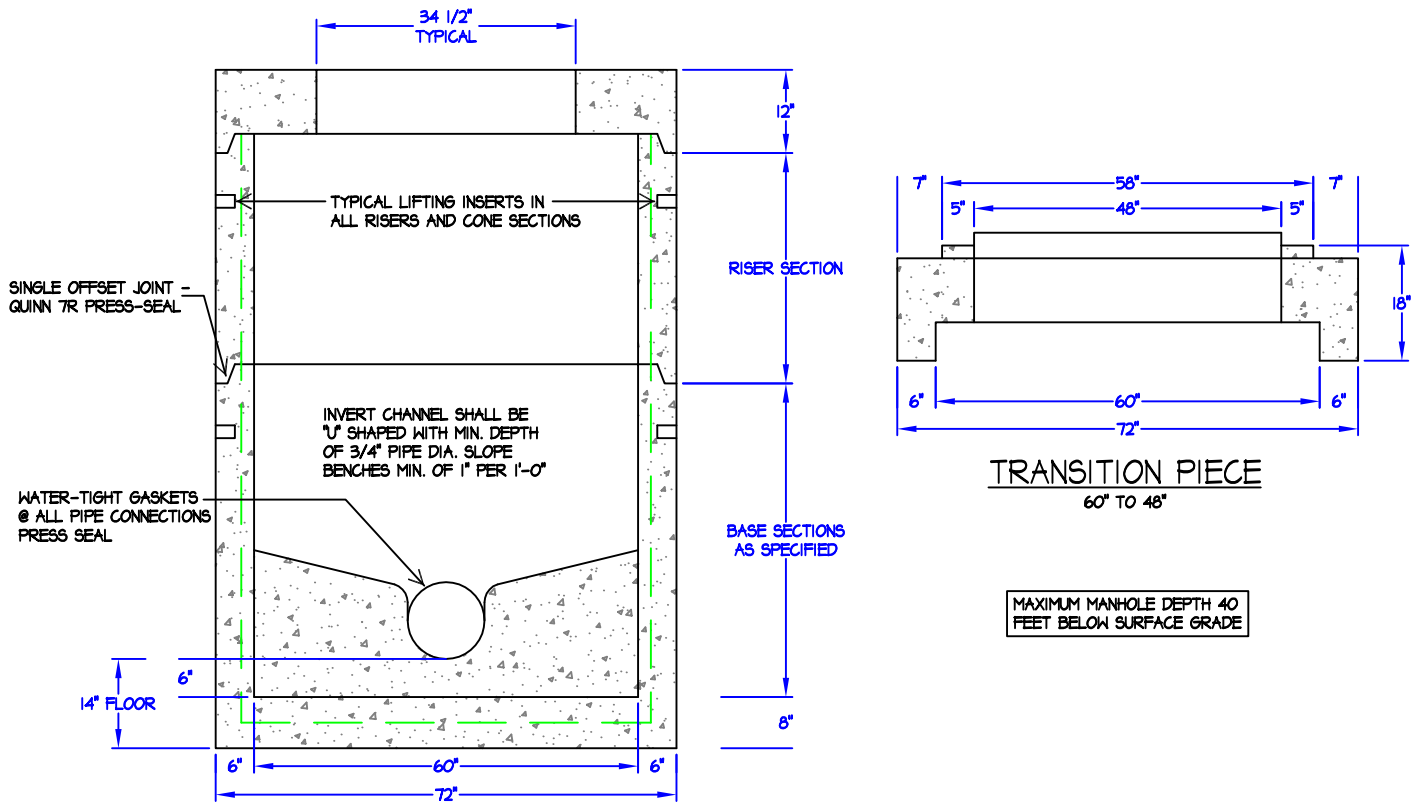
EXCEEDS ASTM C-478-03A

WATER-TIGHT PRESS SEAL AT ALL PIPE CONNECTIONS

HOLES AS SPECIFIED - MAX. 32" Ø

FLAT TOP/ TRANSITION LOAD RATING = H20

RISER SECTIONS: 12", 18", 24", 32", 36" AND 48"  
 BASE SECTIONS AS SPECIFIED



**Capital Concrete Products**

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| TITLE:     | 60" I.D. MANHOLE STRAIGHT 8" BASE - INV. CH. |
| FILE LOC.: | MANHOLES/ 60 ID MANHOLES                     |
| DRAWN BY:  | SUSAN MENTA                                  |
| DATE:      | OCTOBER 09, 2009                             |