

# 60" I.D. MANHOLE - 12" STRAIGHT BASE

## WITH FLATTOP

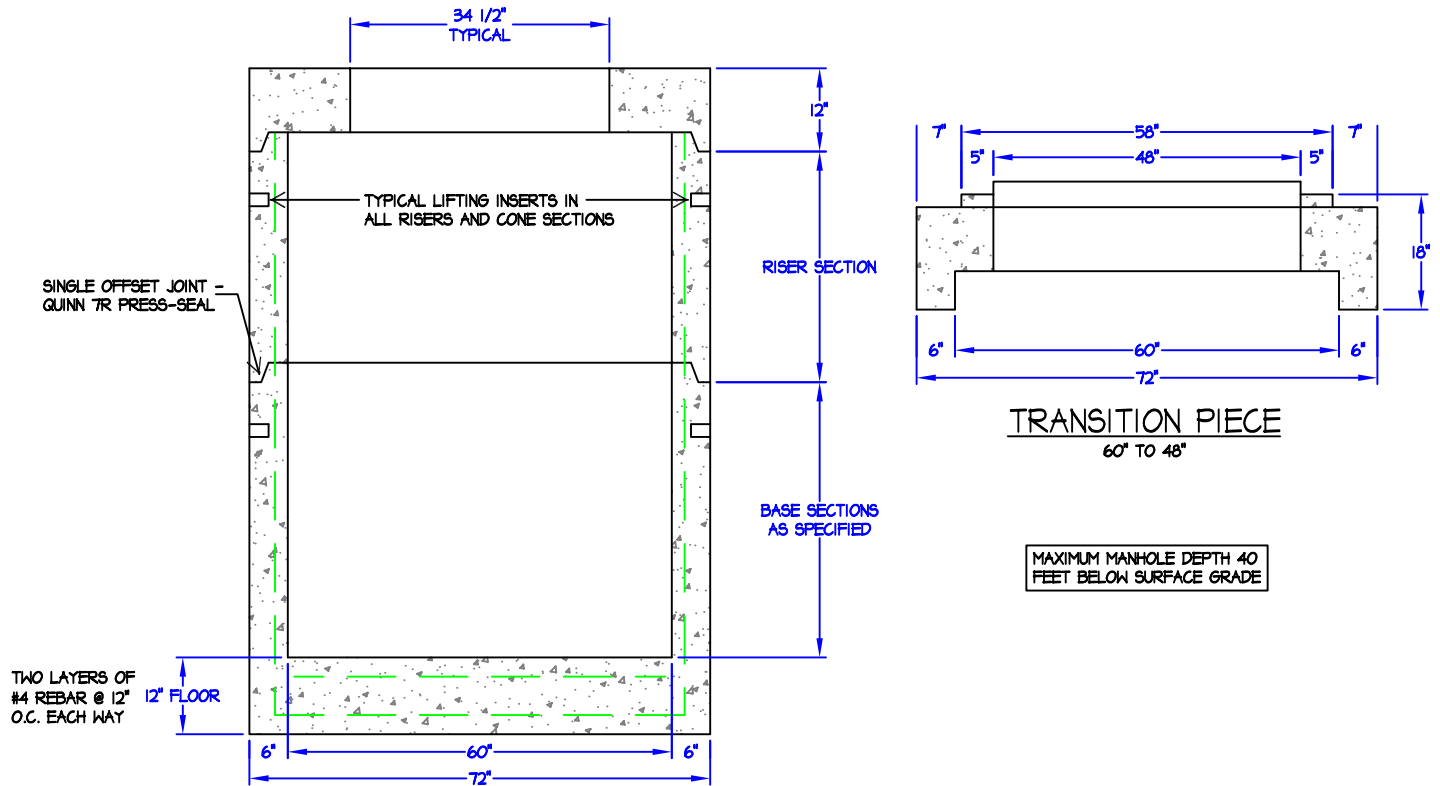
NOT TO SCALE: ALL DIMENSIONS ARE SUBJECT TO ALLOWABLE SPECIFICATION TOLERANCES

### 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 EXTENDED 12" BASE - NO CH. |
| FILE LOC.: | MANHOLES/ 60 ID MANHOLES                    |
| DRAWN BY:  | SUSAN MENTA                                 |
| DATE:      | OCTOBER 09, 2009                            |