

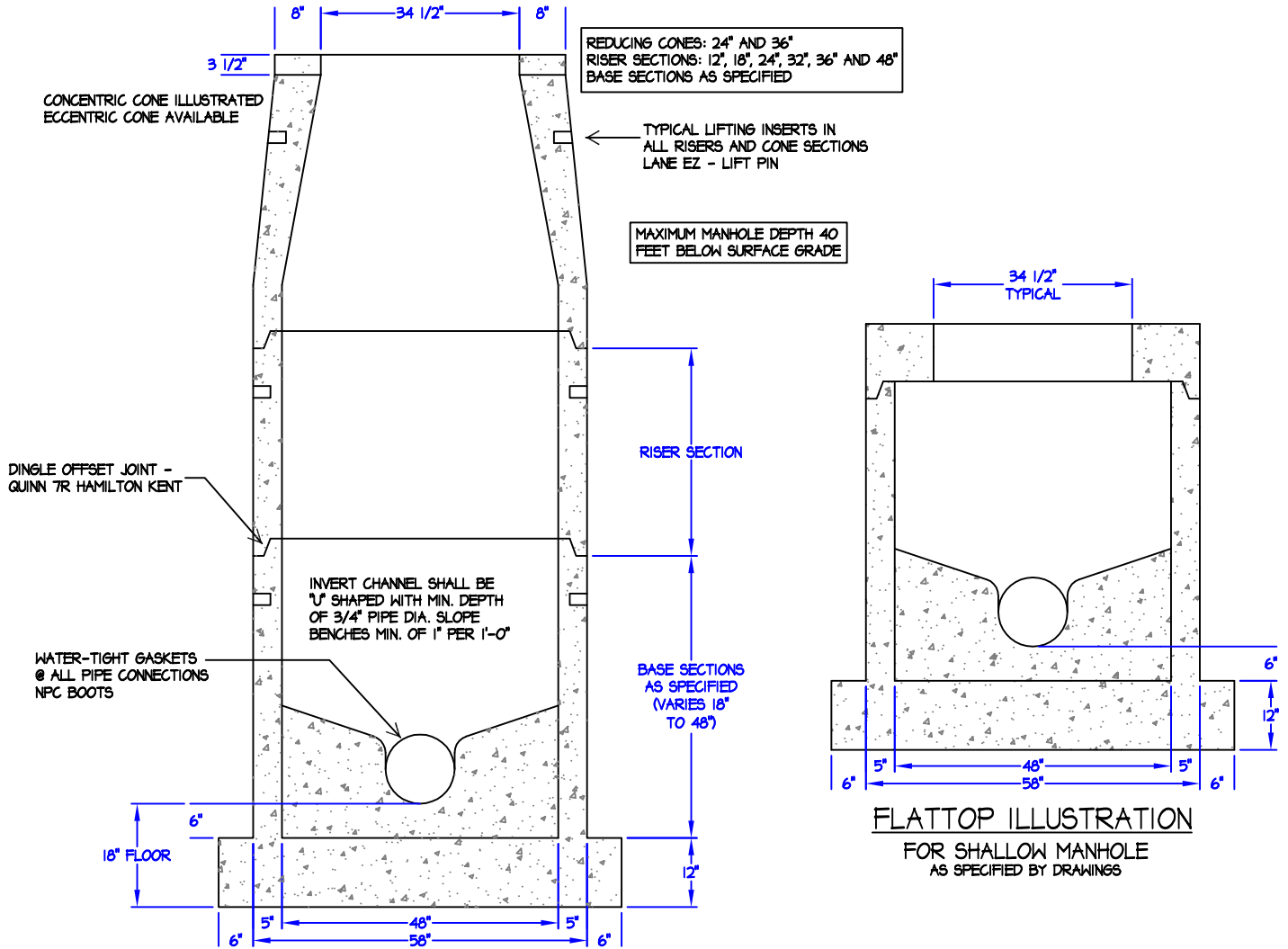
# 48" I.D. MANHOLE - 12" EXTENDED BASE

## WITH REDUCING CONE & INVERT CHANNEL

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

### MATERIALS & FEATURES

CONCRETE: 4,000 PSI, 28 DAY STRENGTH.  
 AVERAGE WEIGHT OF 26" DEPTH BASE W/ 8" INVERT = 5,100 LBS  
 ESTIMATED WEIGHT OF RISER & CONE  
 SECTIONS = 870 LBS / VERTICAL FOOT  
 EXCEEDS ASTM C-478-03A  
 WATER-TIGHT NPC GASKETS AT ALL PIPE CONNECTIONS  
 HOLES AS SPECIFIED - MAX. 32" Ø



**Capital Concrete Products**

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TITLE:	48" I.D. MANHOLE EXT 12" BASE - INV. CH. & CONE
FILE LOC.:	MANHOLES/ 48 ID MANHOLES
DRAWN BY:	SUSAN MENTA
DATE:	OCTOBER 14, 2009