

MH RISER w/XYPEX

Structure Notes:

PLAN LABEL: SEWER JUNCTION STRUCTURE

1. 2X HALLIDAY H1W 36"X48" PROVIDED BY ICAST.
2. PER ASTM C478 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. ADMIXTURE = XYPEX C-1000 RED.
5. REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As .31) #5 BARS AT 6" C.C.E.W.
 - RISER/WALLS (As .36)
 - FLOOR (As .37) #5 BARS AT 10" C.C.E.W.
6. ANY REQUIRED INTERIOR EPOXY COATING TO BE SUPPLIED & INSTALLED BY OTHERS
7. FUTURE FINAL RIM EL 417.47' TO BE USED FOR DESIGN SOIL LOAD CONDITIONS.
8. ****NO STEPS****

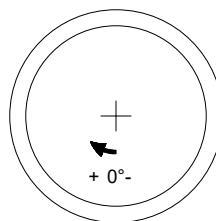
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Diagram illustrating a rectangular plot (P2) divided into four 90-degree sectors by vertical dashed lines. The top edge is labeled with angles 0°, 90°, 180°, 270°, and 360°. The left side is labeled (P2).

Weight (Net): 51652 lb
Volume (Net): 13.19cu.yd