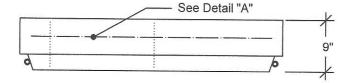
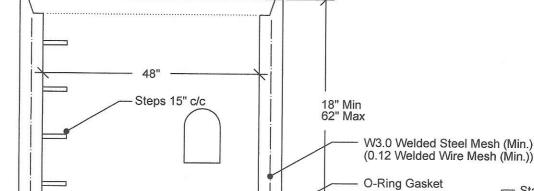
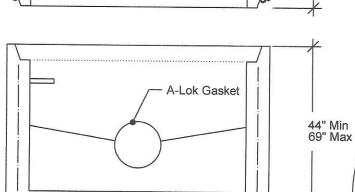
Precast Concrete Manhole (48" ID) Sanitary Sewer (Monolithic Base & Flat Top)

Openings for inlets & outlets are made 4 inches larger in diameter than the outside diameter of the pipe & are located as required per plans.

36" 28" 4" Adjustment Ring







Trough in invert to be left 1 in below Flow. Feathered to flow by contractor.

SPECIFICATIONS:

ASTM C478 Concrete: 4000 PSI (Min.) Approx. Wt./LinFt: 870 Lbs. Joint O-Ring Gasket

#4 Bar @ 8" c/c In Street (H-20)

Standard: Weld Wire Fab. 0.12 in. sq./ft.

DETAIL "A"

2100 NORTH 161ST E. AVE. TULSA, OKLAHOMA 74116



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