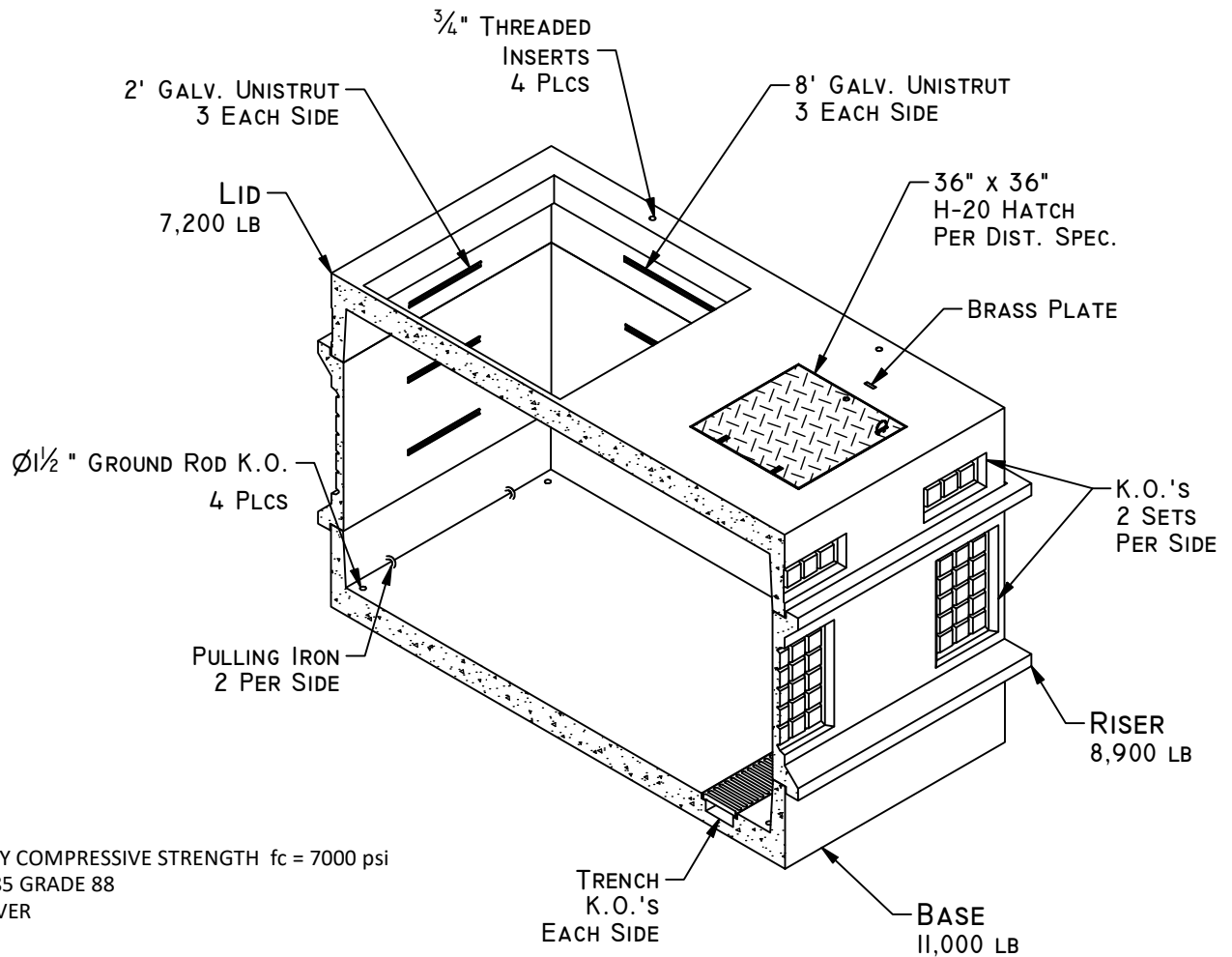
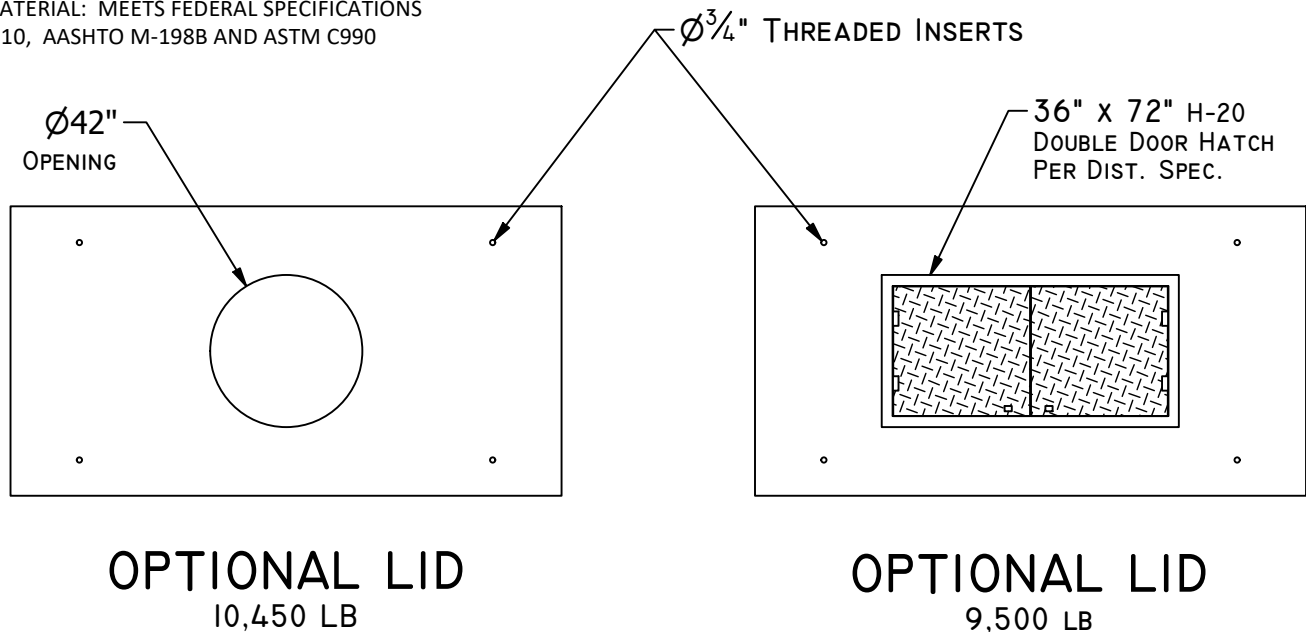


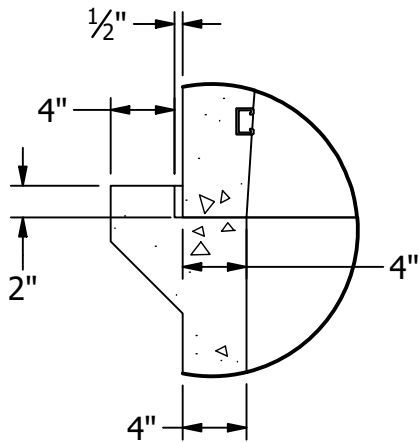
19604 67TH AVE NE ARLINGTON, WA 98223
(360) 435-5531 WWW.CUZCONCRETE.COM



GENERAL NOTES:

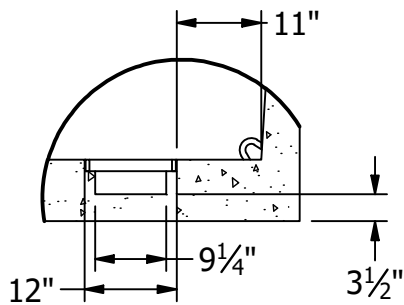
- CONCRETE: 28 DAY COMPRESSIVE STRENGTH $f_c = 7000$ psi
- MESH: ASTM A-185 GRADE 88
- DL: 36" EARTH COVER
- LL: 25 SNOW
- SOILS: 2000psi
- WATER PRESSURE: 62.4psf
- DESIGN: ASTM C-857 "MINIMUM STRUCTURAL DESIGN LOADING FOR UNDERGROUND PRECAST CONCRETE UTILITY STRUCTURES"
- LOADS: H-20 TRUCK WHEEL WITH 30% IMPACT PER AASHTO
- REINFORCEMENT: REBAR: #4 ASTM A-615 GRADE 60 REBAR 12" O.C. THROUGHOUT BASE AND TOP SECTIONS, 4"x4"/4 GAUGE MESH WITH 2-#4 REBAR RUNNING HORIZONTALLY THROUGH BELL JOINTS IN MID-SECTION.
- JOINT MATERIAL: MEETS FEDERAL SPECIFICATIONS SS-S-00210, AASHTO M-198B AND ASTM C990



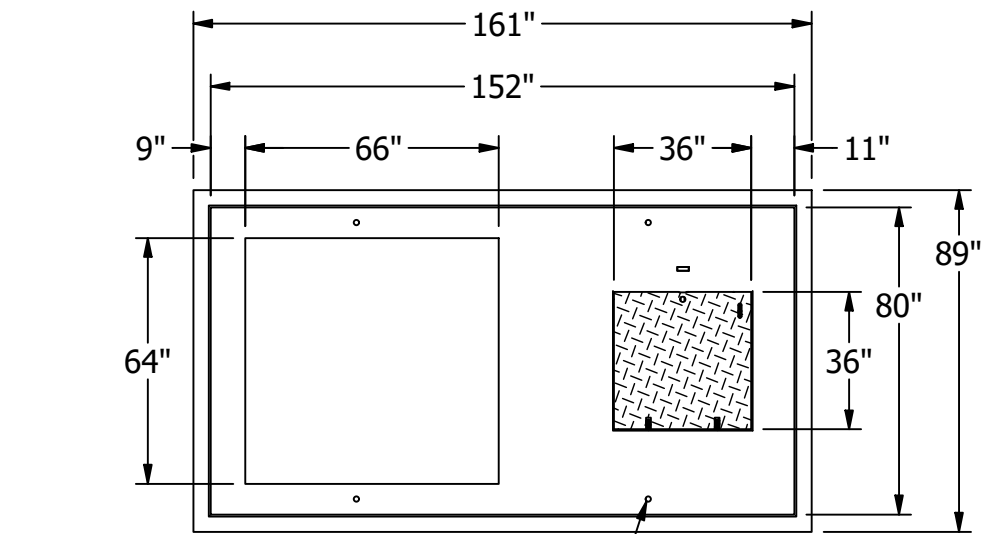


JOINT DETAIL

BOTTOM JOINT TYP

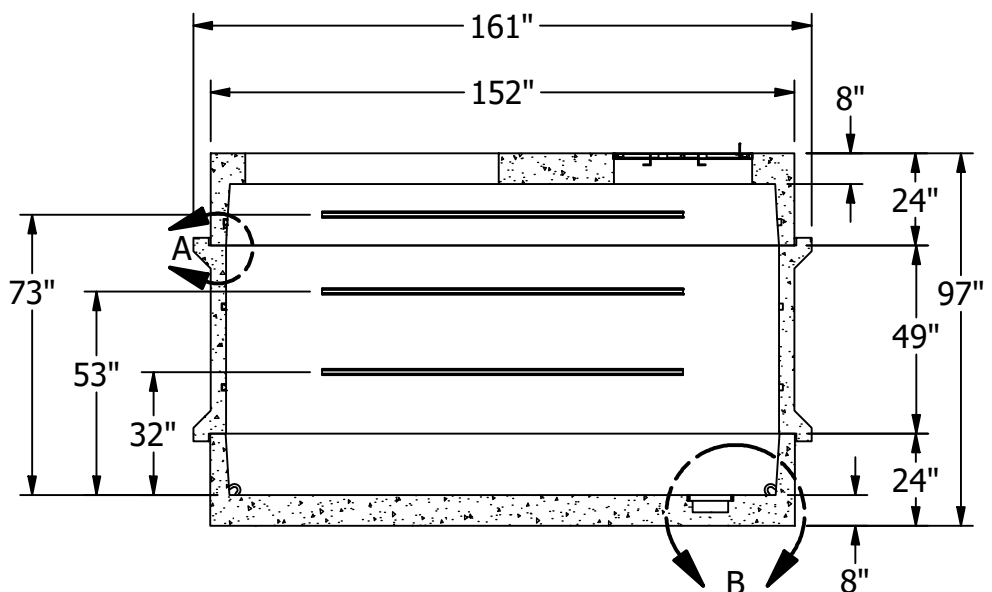


TRENCH DETAIL

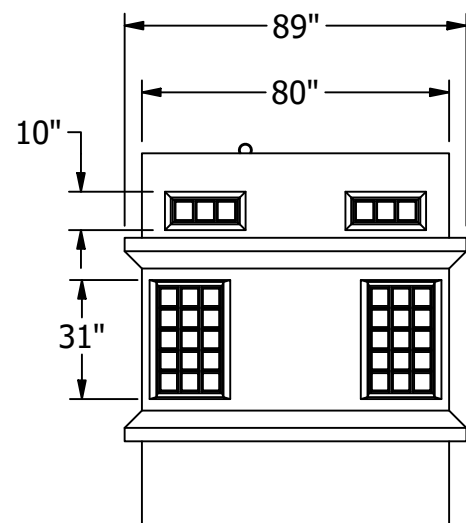


Ø³/₄" THREADED INSERTS

TOP VIEW



FRONT SECTIONAL VIEW



LEFT SIDE VIEW