08/28/20

PR002R 01.14.21

13-20102-00

DETAILS

STANDARD

TOP ELEVATIONS AND COORDINATE LOCATIONS SHOWN ON CONSTRUCTION PLANS ARE TO CENTER OF STRUCTURE - 2 - RING AND LID EMBEDDED INTO BOX PER CITY INLET MH STEP LOCATION MANHOLE TOS=999.94 TOS=1000.00 100 YR. ELEVATION=998.4 WIER OPENING ON EAST -FACE OF STRUCTURE WIER OPENING ON NORTH AND (NO OPENING ON WEST FACE) SOUTH FACE OF STRUCTURE 2 - RING AND LID EMBEDDED INTO GALVANIZED STEELS BARS AT 6" C TO C EMBEDDED BOX PER CITY 10 YR. ELEVATION=997.4 3" ON TOP AND BOTTOM INLET STANDARDS OUTLET 6" C TO C FINISH GRADE -**EMBEDDED** 3" ON TOP AND воттом WIER ELEVATION WIER ELEVATION IE=996,10 IE=996.10 WEIR=996.02 FINISH GRADE -**PLAN VIEW** EACH 15"ø ORIFICE FACE WQv ELEVATION=994.40 IE=994.52 3/8" GALVANIZED STRUCTURE WALLS W/ 1/2" STAINLESS STEEL 7'-0" END SECTION -WITH GRATE ORIFICE WEDGE ANCHORS PLATE SEE DETAIL THIS
C1057 @ 12" CENTERS AS HEIGHT PAVED INVERT @ 12" H, 6"V C TO C (6 TOTAL HOLES) TOS=989.16 #5 DOWEWLS @ 12" — CENTERS-TYP. C/L OF STRUCTURE AND SECTION A-A C/L OF ORIFICE PLATE -PROFILE VIEW

CONTROL STRUCTURE EDD-3 (STRUCTURE J2)

DETENTION AS-BUILTS 08-08-2022



