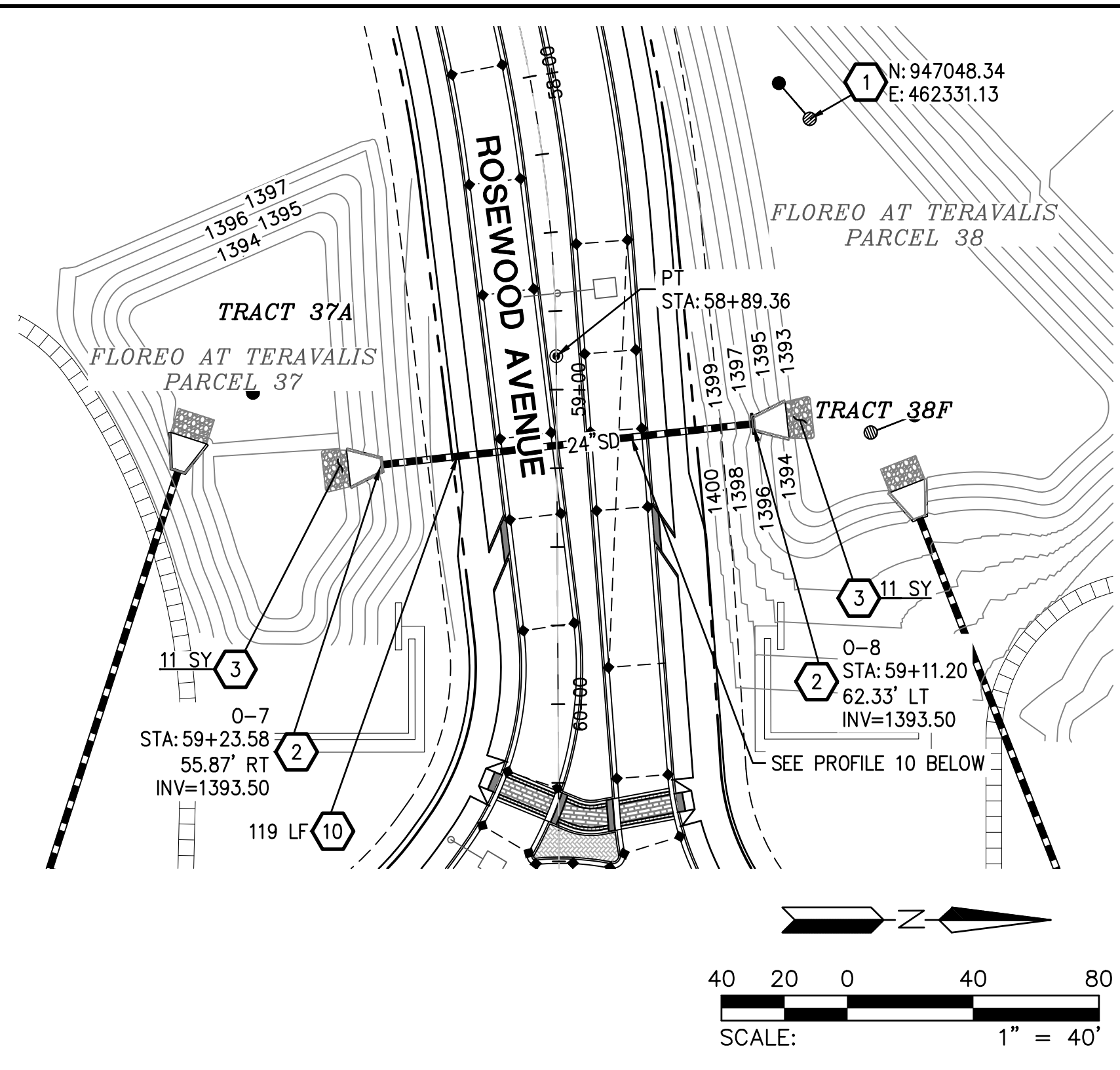
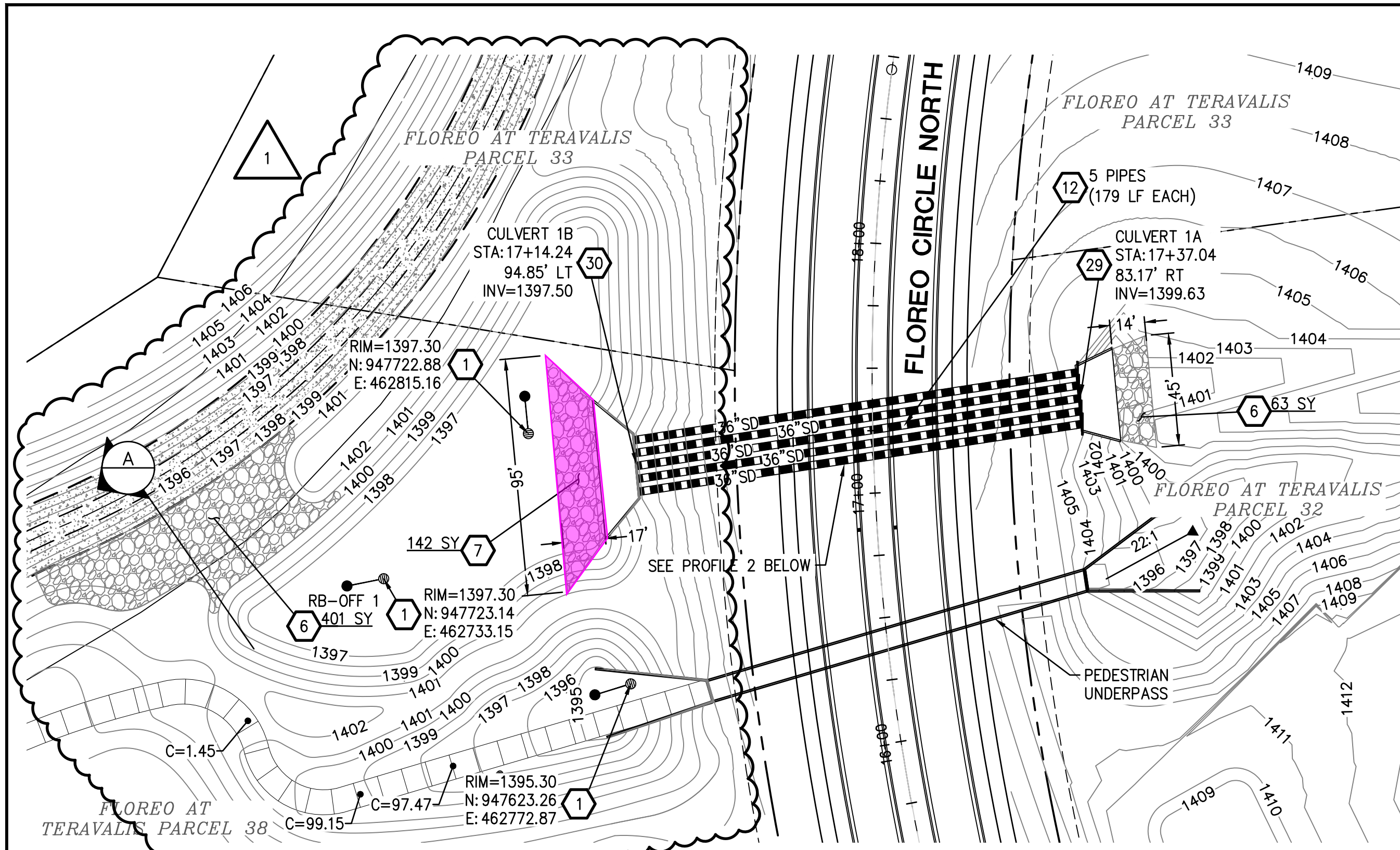
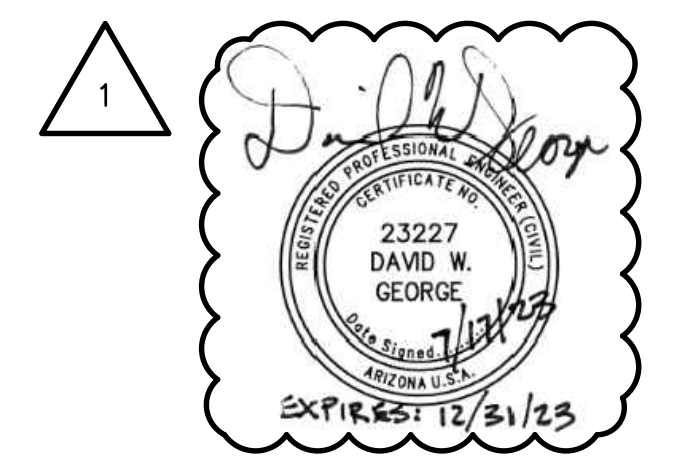
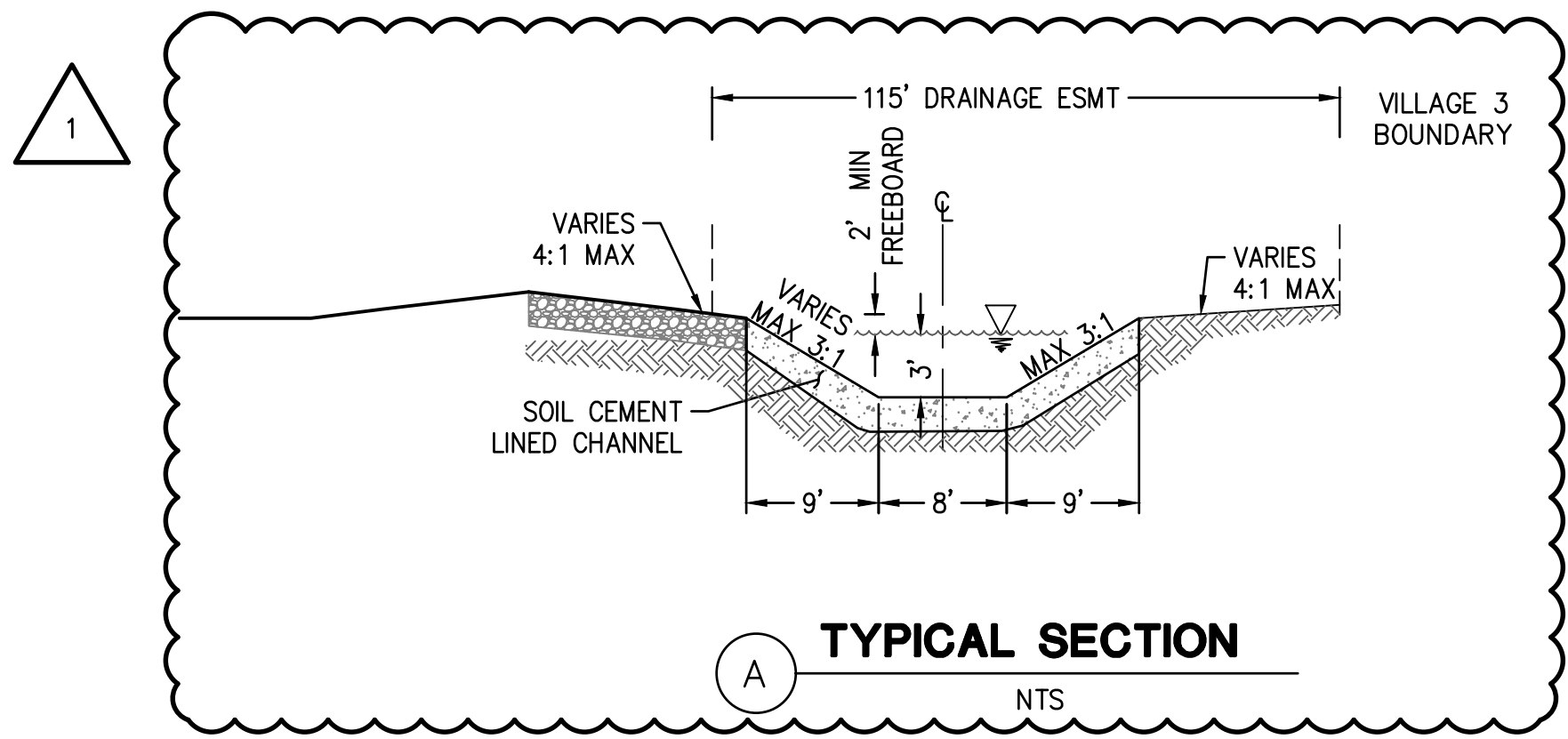
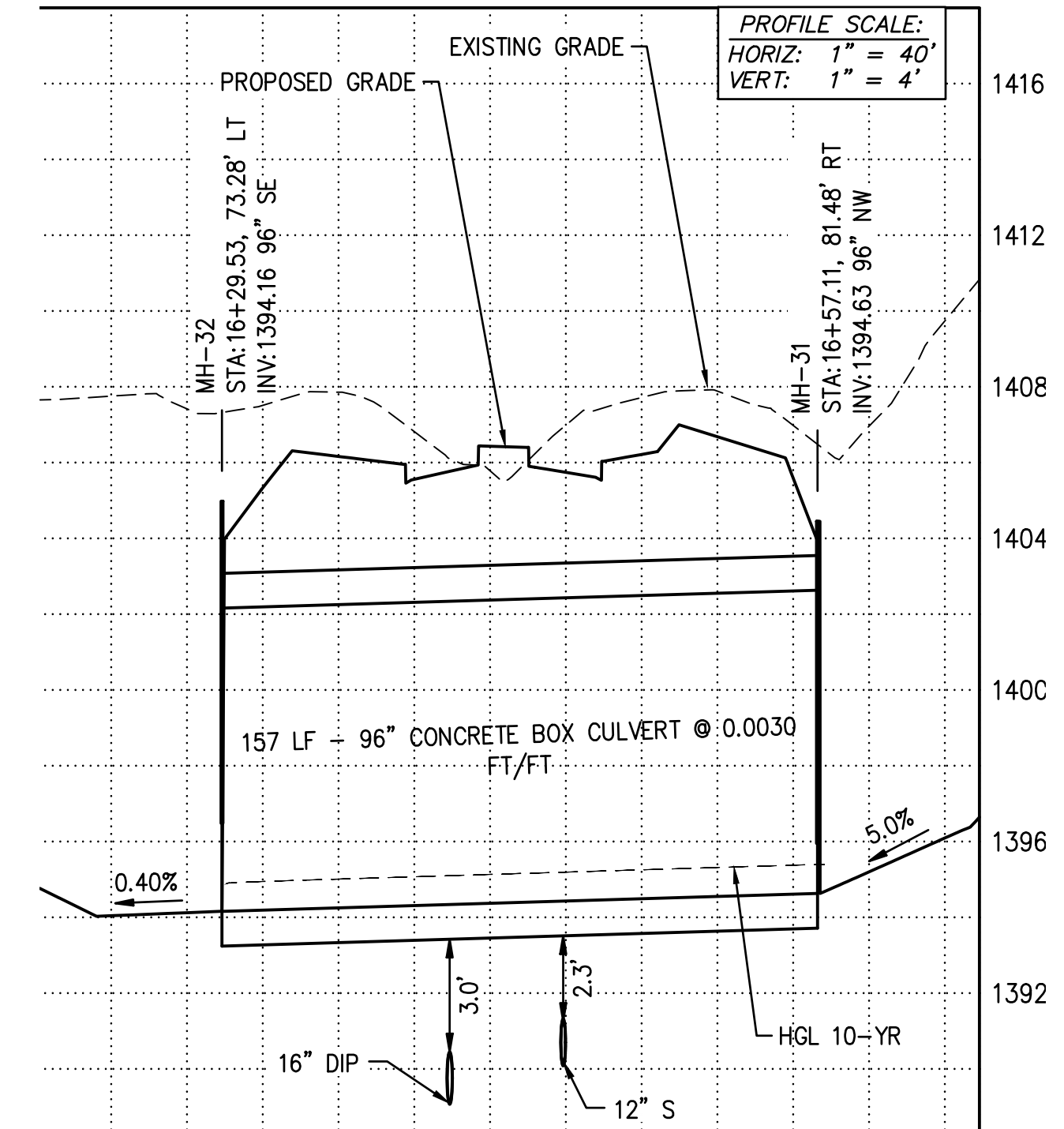
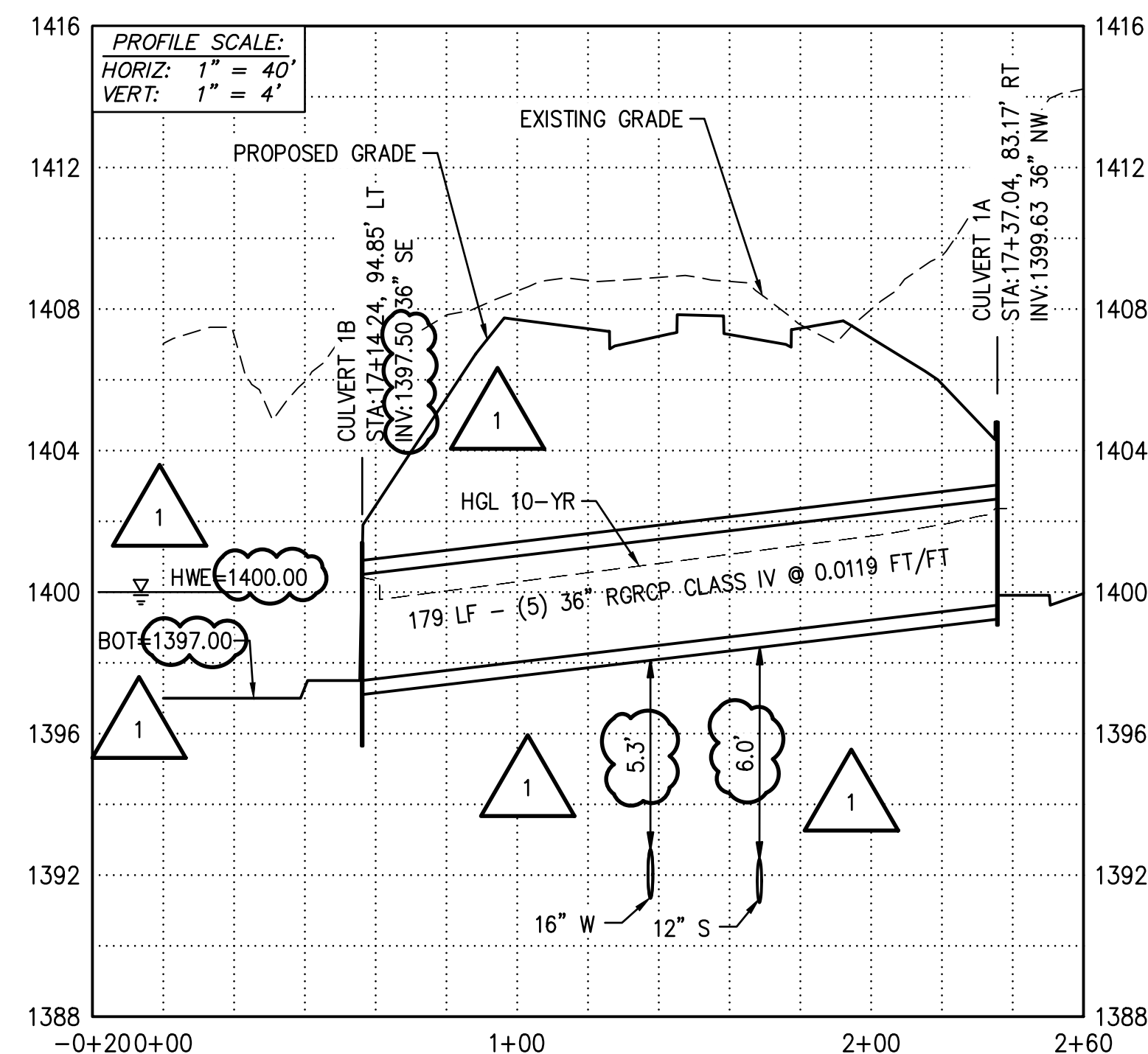
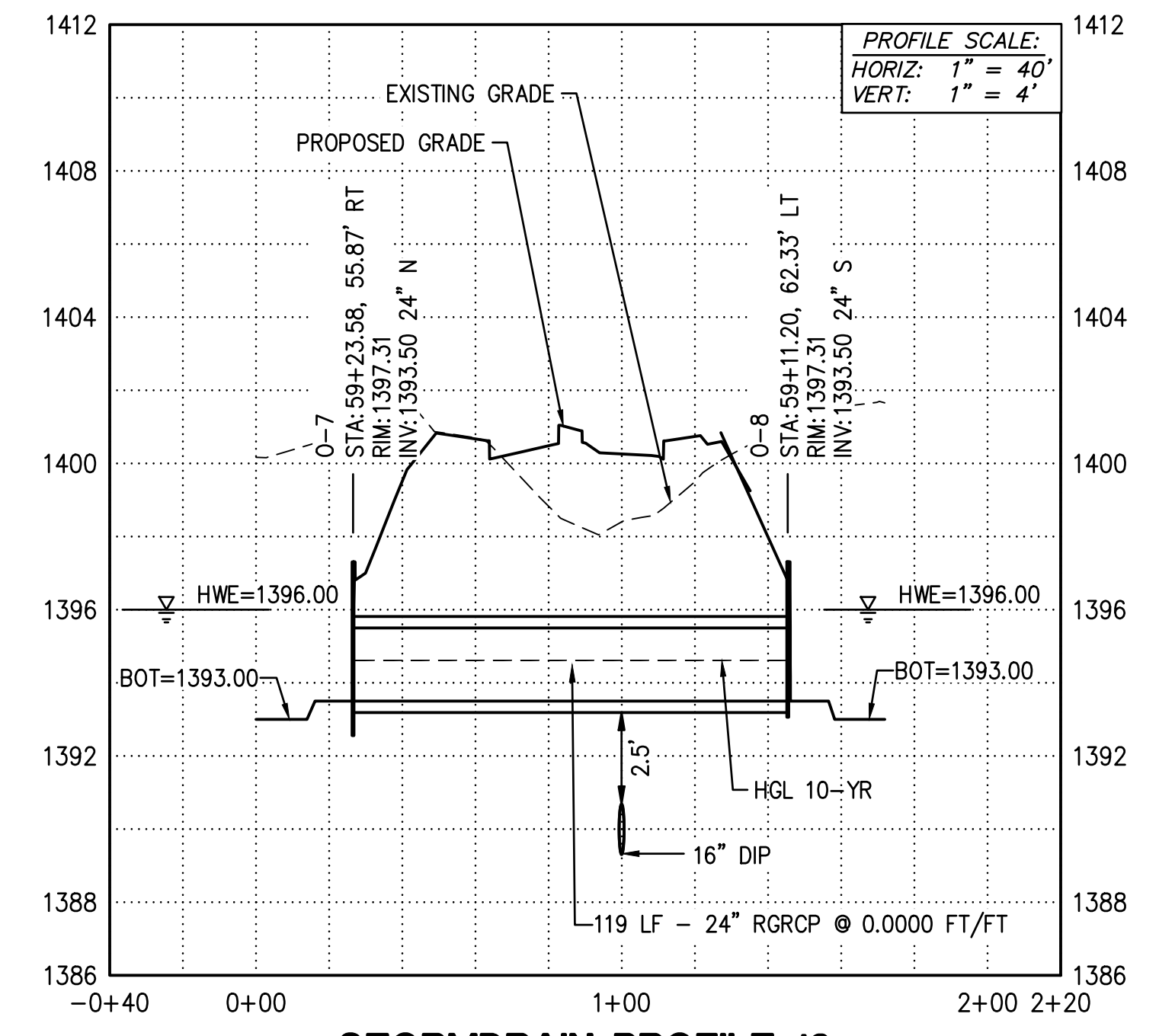
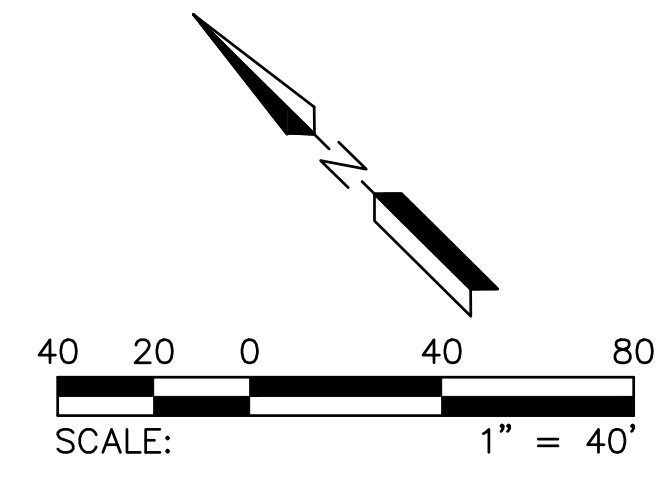


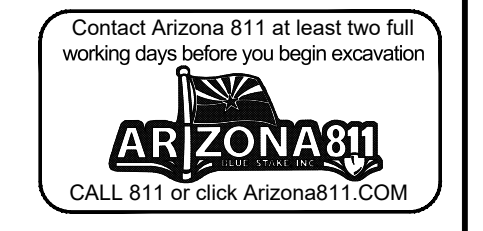
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- PUBLIC STORM DRAIN CONSTRUCTION**
- 1 CONSTRUCT TWO CHAMBER DRYWELL; DETAIL PER COB STD DTL B-501. RIM ELEVATION 0.3FT ABOVE BASIN BOTTOM. A MINIMUM OF 20' FROM HEADWALL. LOCATION NOTED IS TO CENTER OF INTERCEPTOR. 4 EA
 - 2 CONSTRUCT CONCRETE OUTLET HEADWALL PER COB STD DTL B-508 AND HANDRAIL PER COB STD DTL B-110. 2 EA
 - 3 PLACE LOOSE RIP-RAP D50=3", THICKNESS 12" ON FILTER FABRIC, MIRAFI EROSION PROTECTION GEO-TEXTILE OR APPROVED EQUIVALENT. COLOR PER DEVELOPER'S REPRESENTATIVE. SEE RIP RAP DETAIL ON DTO4. 22 SY
 - 6 PLACE LOOSE RIP-RAP D50=9", THICKNESS 24" ON FILTER FABRIC, MIRAFI EROSION PROTECTION GEO-TEXTILE OR APPROVED EQUIVALENT. COLOR PER DEVELOPER'S REPRESENTATIVE. SEE RIP RAP DETAIL ON DTO4. 464 SY
 - 7 PLACE LOOSE RIP-RAP D50=12", THICKNESS 30" ON FILTER FABRIC, MIRAFI EROSION PROTECTION GEO-TEXTILE OR APPROVED EQUIVALENT. COLOR PER DEVELOPER'S REPRESENTATIVE. SEE RIP RAP DETAIL ON DTO4. 142 SY
 - 10 INSTALL 24" RGRCP STORM DRAIN, CLASS IV 119 LF
 - 12 INSTALL 36" RGRCP STORM DRAIN, CLASS IV 830 LF
 - 29 CONSTRUCT CONCRETE INLET HEADWALL PER COB STD DTL 51200, MODIFIED FOR 5-36" PIPES WITH TRANSRACK PER COB STD DTL B-508 AND HANDRAIL PER COB STD DTL B-110. 1 EA
 - 30 CONSTRUCT CONCRETE OUTLET HEADWALL PER COB STD DTL 51200, MODIFIED FOR 5-36" PIPES WITH TRANSRACK PER COB STD DTL B-508 AND HANDRAIL PER COB STD DTL B-110. 1 EA



7/17/2023 - REVISION TO CHANNEL ALIGNMENT AND REPLACE RIPRAP WITH SOIL CEMENT



PLAN NAME FLOREO AT TERAVALIS FLOREO CIRCLE OFFSITE - PAVING PLAN	
ENGINEER INFORMATION HILGARTWILSON	
COB PERMITTING APPROVED SEAL	COB ENGINEERING APPROVED SEAL
AS-BUILT SEAL	DESIGN SEAL
ORIGINAL PLAN DATE NOV 2022	LATEST REVISION DATE JULY 2023
PROJECT NUMBER 1175	SHEET NUMBER SH.T. SD03 28 OF 30

EXPIRES 12/31/23

ENG-22-0038

COB PERMIT #