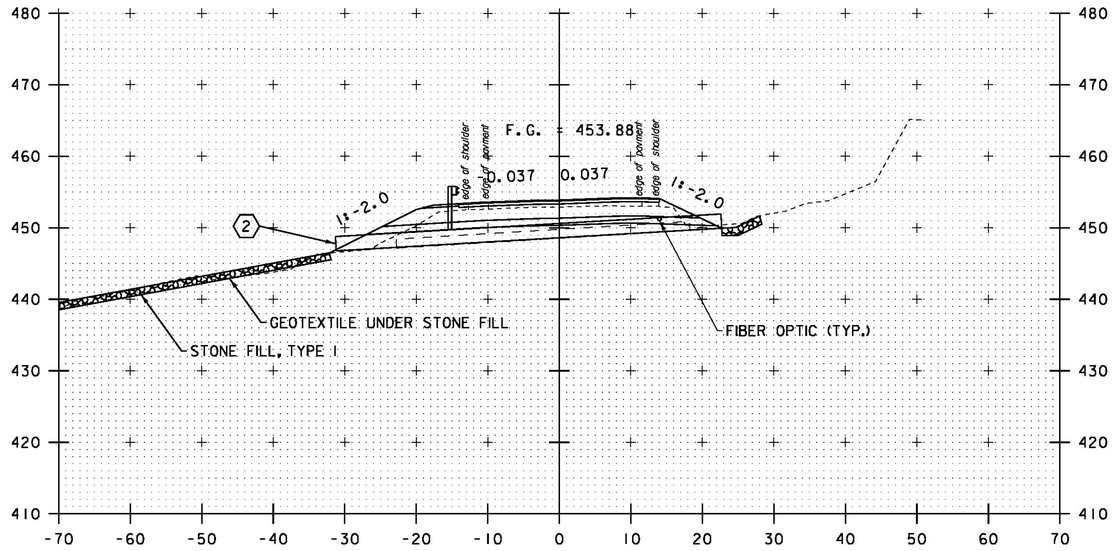
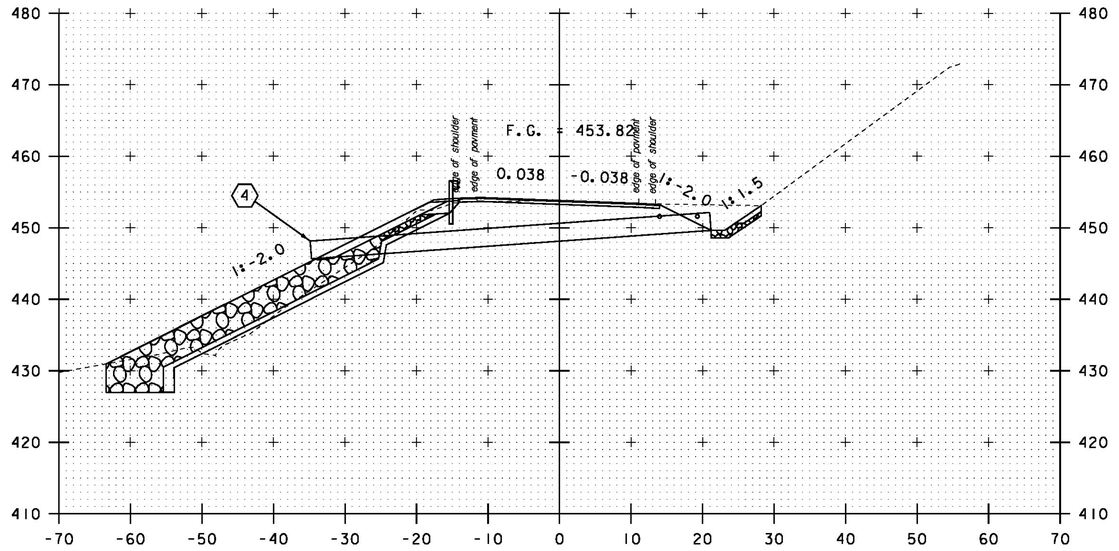


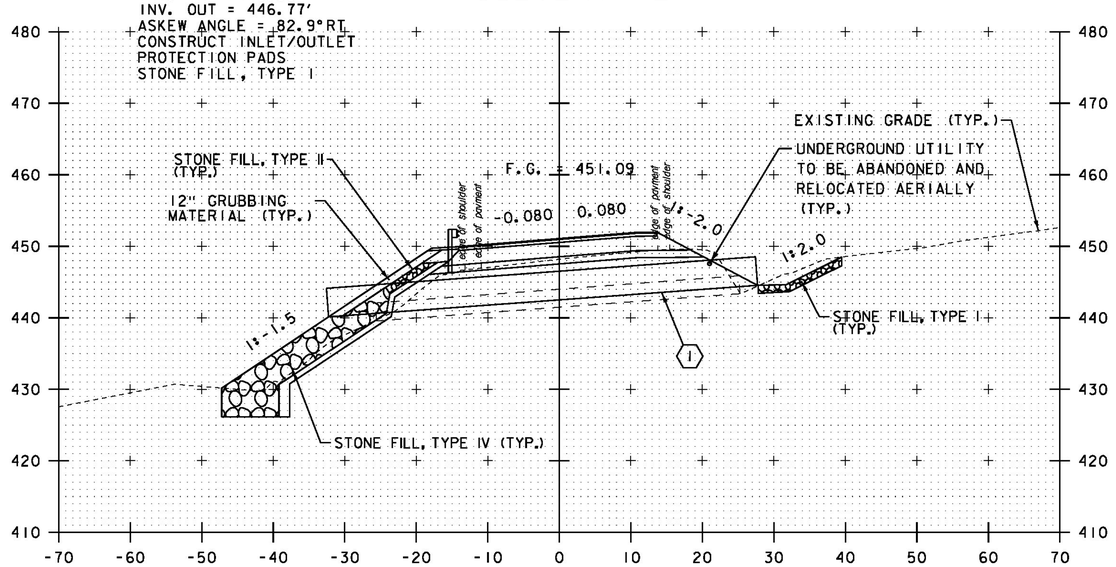
2 STA. 328+70.00 RT 23' TO
STA. 328+63.30 LT 30'
REPLACE EXISTING 15" CMP
WITH NEW 24" CPEP (SL)
LENGTH = 54'-0"
INV. IN = 449.93'
INV. OUT = 446.77'
ASKEW ANGLE = 82.9° RT
CONSTRUCT INLET/OUTLET
PROTECTION PADS
STONE FILL, TYPE I

328+67
CULVERT #2



4 STA. 338+50.75 RT 21.2' TO
STA. 338+50.75 LT 34.8'
INSTALL NEW 30" CPEP (SL)
LENGTH = 56'-0"
INV. IN = 449.64'
INV. OUT = 445.65'
ASKEW ANGLE = 90.0°
CONSTRUCT INLET PROTECTION PAD
STONE FILL, TYPE I

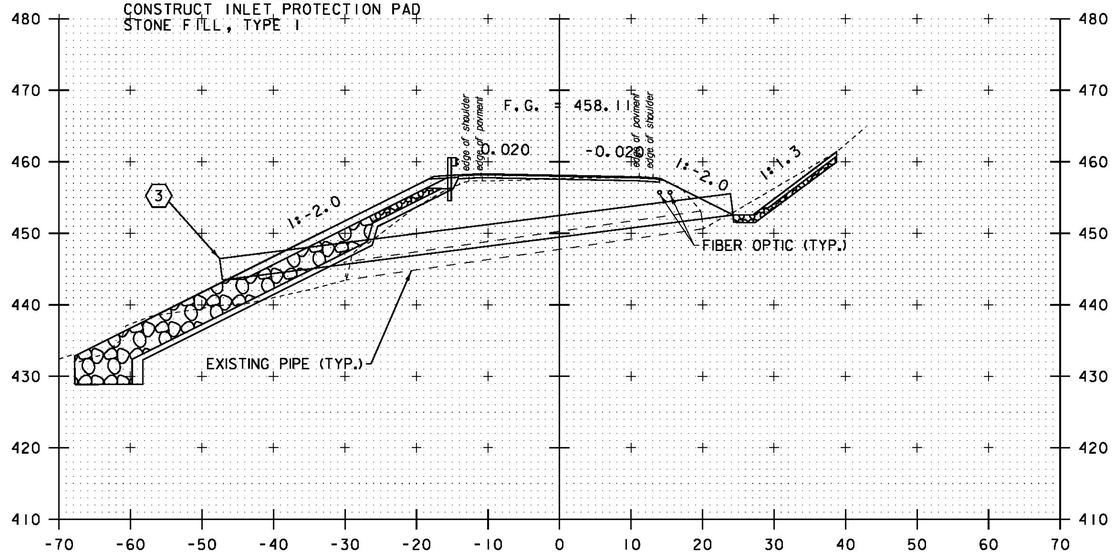
338+51
CULVERT #4



1 STA. 326+93.36 RT 28' TO
STA. 326+87.58 LT 33'
REPLACE EXISTING 30" CMP
WITH NEW 48" PCCSP
LENGTH = 62'-0"
INV. IN = 444.54'
INV. OUT = 440.13'
ASKEW ANGLE = 84.6° RT
CONSTRUCT INLET PROTECTION PAD
STONE FILL, TYPE I

326+91
CULVERT #1

6 STA. 326+99.40 RT 28.86' TO
STA. 327+47.92 RT 26.87'
REMOVE EXISTING 15" CMP DRIVE PIPE
LENGTH = 51'-0"



3 STA. 334+65.58 RT 24' TO
STA. 334+77.45 LT 47'
REPLACE EXISTING 30" RCP
WITH 36" CPEP (SL)
LENGTH = 72'-0"
INV. IN = 452.57'
INV. OUT = 443.48'
ASKEW ANGLE = 80.5° LT
CONSTRUCT INLET PROTECTION PAD
STONE FILL, TYPE I

334+70
CULVERT #3

0 10 20
SCALE IN FEET

PROJECT NAME: SHARON
PROJECT NUMBER: ER STP 0147(20)

FILE NAME: z12c410culvertxs.dgn
PROJECT LEADER: J. TUCKER
DESIGNED BY: B. BRESLEND
PLOT DATE: 3/31/2015
DRAWN BY: B. MACK
CHECKED BY: A. SANZ
VT 14 CULVERT CROSS SECTION SHEET 1 SHEET 62 OF 66