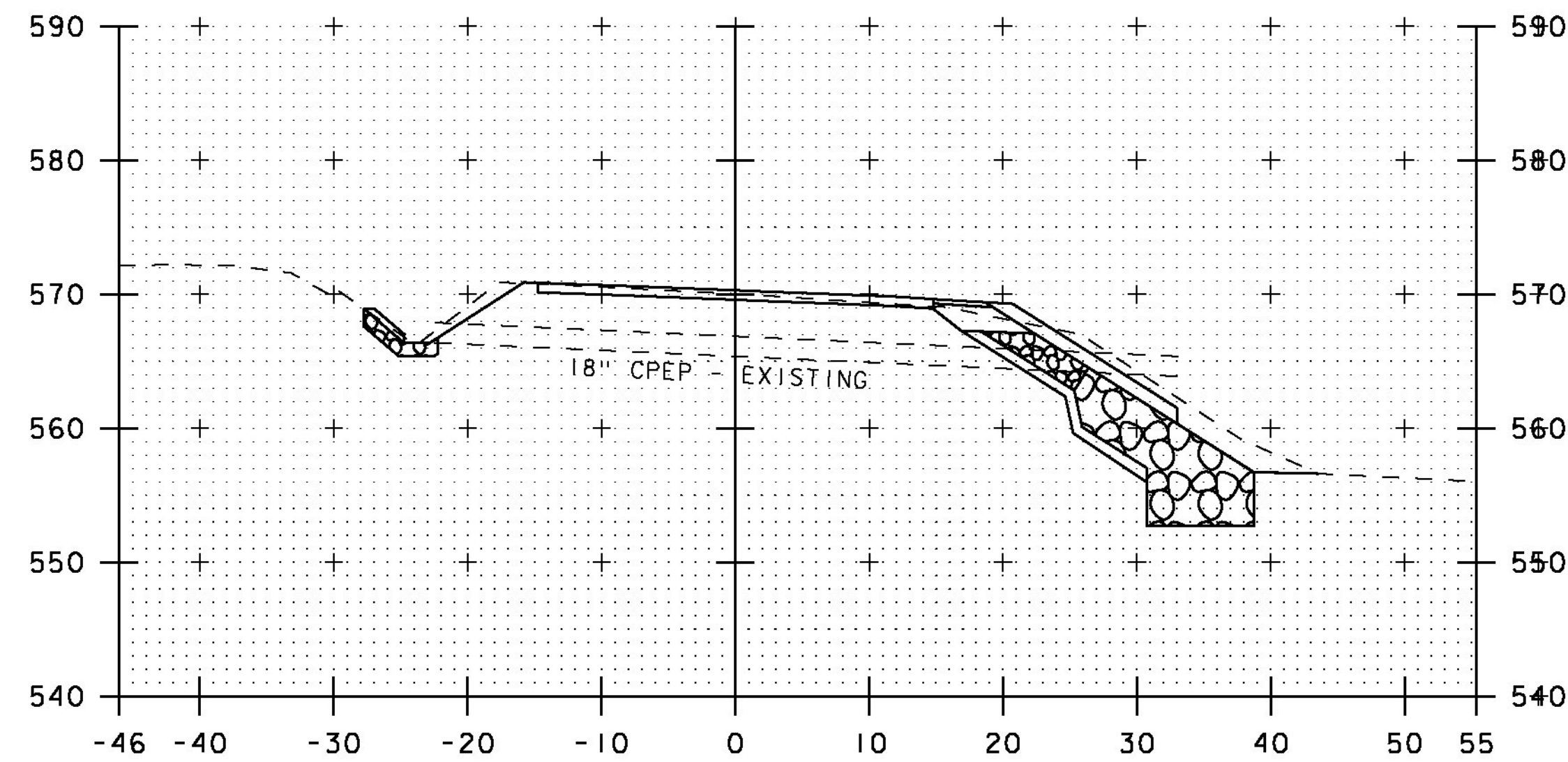


① STA. 2+47.21 LT 21.00' TO
 STA. 2+48.39 RT 42.00'
 REPLACE EXISTING 18" HDPE
 WITH NEW 24" CPEP
 LENGTH = 63'-0"
 INV. IN = 570.79'
 INV. OUT = 566.93'
 ASKEW ANGLE = 88.9572° RT
 CONSTRUCT INLET PROTECTION PAD
 STONE FILL, TYPE II

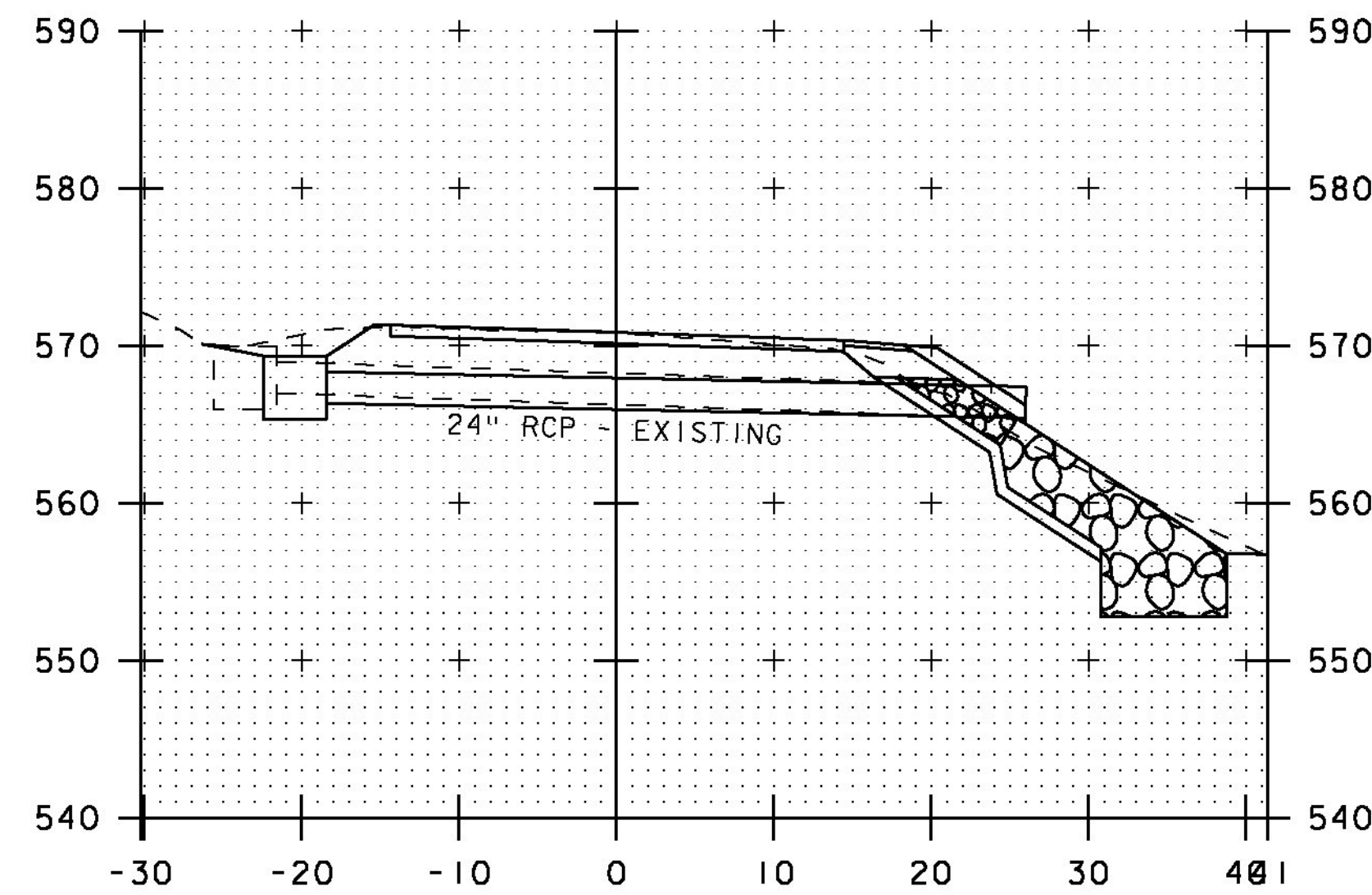
③ STA. 6+86.20 LT 24.86' TO
 STA. 6+92.61 RT 30.81'
 REPLACE EXISTING 30" RCP
 WITH NEW 36" CPEP
 LENGTH = 56'-0"
 INV. IN = 563.61'
 INV. OUT = 559.61'
 ASKEW ANGLE = 83.6477° RT
 CONSTRUCT INLET PROTECTION PAD
 STONE FILL, TYPE II

④ STA. 9+03.13 LT 23.0' REMOVE EXISTING DI
 STA. 9+02.68 LT 19.8' , INSTALL 4' X6'
 PRECAST DI WITH RIM = 569.33'
 REPLACE EXISTING 24" RCP WITH
 NEW 24" CPEP FROM NEW PRECAST DI TO
 STA. 8+91.80 RT 25.3'
 LENGTH = 44'-0"
 INV. @ DI = 566.33'
 INV. OUT = 565.39'
 ASKEW ANGLE = 76.5266° LT

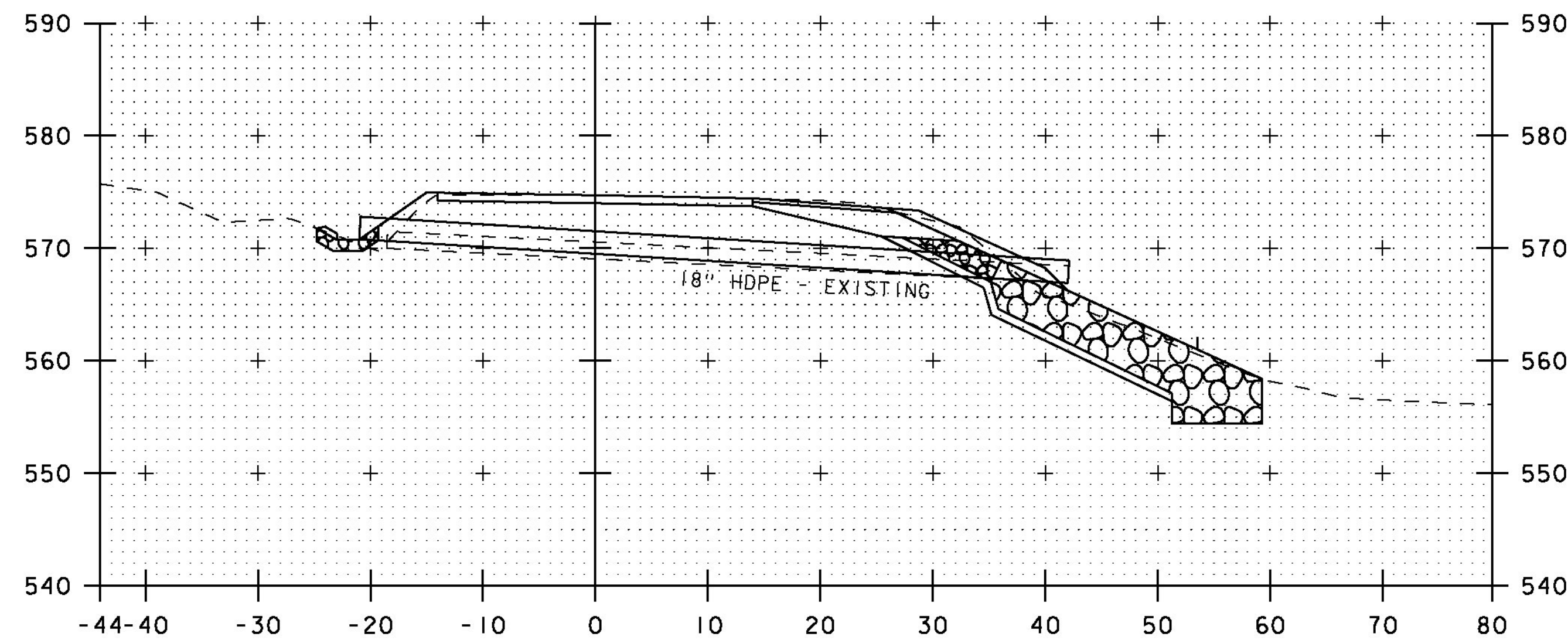
② STA. 4+86.76 LT 21.5' TO
 STA. 5+05.36 RT 31.0'
 RETAIN EXISTING 18" CPEP
 LENGTH = 56'-0"
 RESHAPE INLET DITCH AND
 CLEAN & FLUSH CULVERT
 CONSTRUCT INLET PROTECTION PAD
 STONE FILL, TYPE II



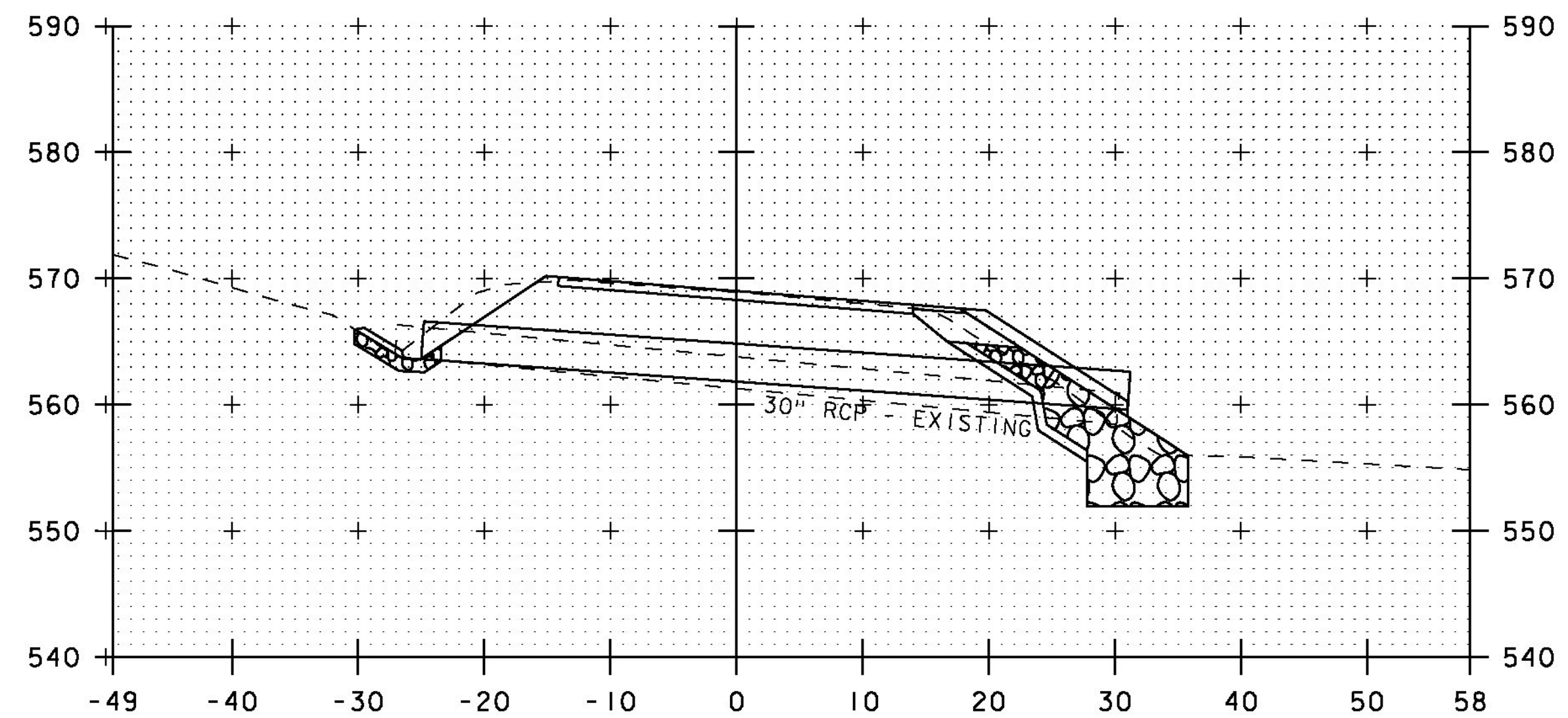
② 4+94 SKEWED



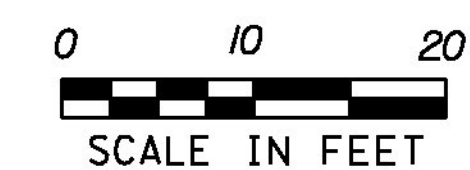
④ 8+98 SKEWED



① 2+48 SKEWED



③ 6+89 SKEWED



PROJECT NAME: MORETOWN
 PROJECT NUMBER: ER STP 0167 (15)

FILE NAME: z12c524culver txs.dgn PLOT DATE: 2/17/2015
 PROJECT LEADER: J. TUCKER DRAWN BY: B. MACK
 DESIGNED BY: B. BRESLEND CHECKED BY: A. SANZ
 VT 100B CULV. CROSS SECTION SHEET 1 SHEET 53 OF 57