

REV. NO.	DESCRIPTION	REVISIONS	DATE

P.O.B.
 STA. 0+00 CL EXIST. STR.
 -STA. 364+50.12; 124.30' LT.
 CL SURVEY
 X=2265978.0171
 Y=175005.3252

WORKING POINT
 FACE OF HEADWALL
 STR. NO. 2
 STA. 0+97.60 CL EXIST. STR.
 -STA. 363+95.49 CL SURVEY
 43.42' LT.
 X=2266059.22
 Y=174951.18
 FL 944.43

STA. 1+47.66 CL EXIST. STR.
 @ CL SECTION LINE
 -STA. 363+67.47; 1.94' LT.
 X=2266100.87
 Y=174923.40

SPLICE PT.
 STR. NO. 2
 STA. 1+04.60 CL EXIST. STR.
 -STA. 363+91.58 CL SURVEY
 37.61' LT.
 FL 944.38

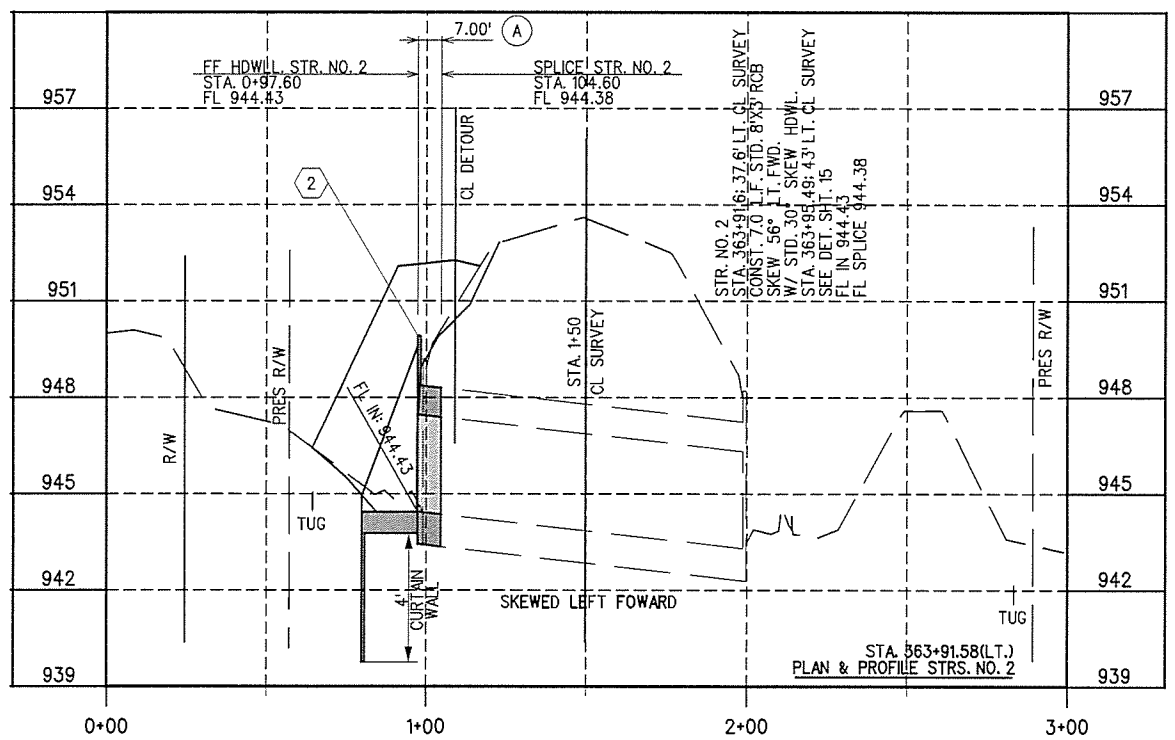
STA. 1+50.00 CL EXIST. STR.
 -STA. 363+66.16 CL SURVEY
 X=2266102.82
 Y=174922.11

P.O.E.
 STA. 3+00 CL EXIST. STR.
 -STA. 362+82.20; 124.30' LT.
 CL SURVEY
 X=2266227.6133
 Y=174838.8868

(A) 7.00 L.F. EXTENSION EQUALS 2.00 L.F. STD. BARRELL PLUS 5.00 L.F. (DIM. 'A') FROM STD. 30° SKEWED HEADWALL

STR. NO. 2	QUANTITIES		8'X3' X 7.00' LG. (A)			
	ITEM	UNIT	BARREL	HDWLL.	CURT. WALL	TOTAL
	CLASS AA CONC.	C.Y.	1.75	16.50	5.00	23.25
	REINFORCING STEEL	LBS.	240	2490	650	3380

- ① COST FOR UNCL. EXCAV. AND STR. EXCAV. SHALL BE INCLUDED IN THE UNIT PRICE BID PER C.Y. FOR CLASS AA CONCRETE.
- ② SEE THE FOLLOWING STANDARD DRAWINGS FOR ADDITIONAL INFORMATION NOT SHOWN.
 RCB GUIDE -1
 RCB-GUIDE-2
 RCB-GUIDE-3
 RCB-C1-B(2-14)
 RCB-E1-H3-30-1
 RCB-E1-H3-30-2
 RCB-E1-H3-30-3
 RCB-CW1-D4-30
 SBI-4-2



DESIGN	
DRAWN	
CHECKED	
APPROVED	
SQUAD	G/K ENGR.

STR. NO. 2

DRAINAGE DETAILS

JOB PIECE NO. 28941(04) SHEET NO. 15

12/8/2015 X:\odot\EC-1394F-2\Civil\Drainage Detail.dgn