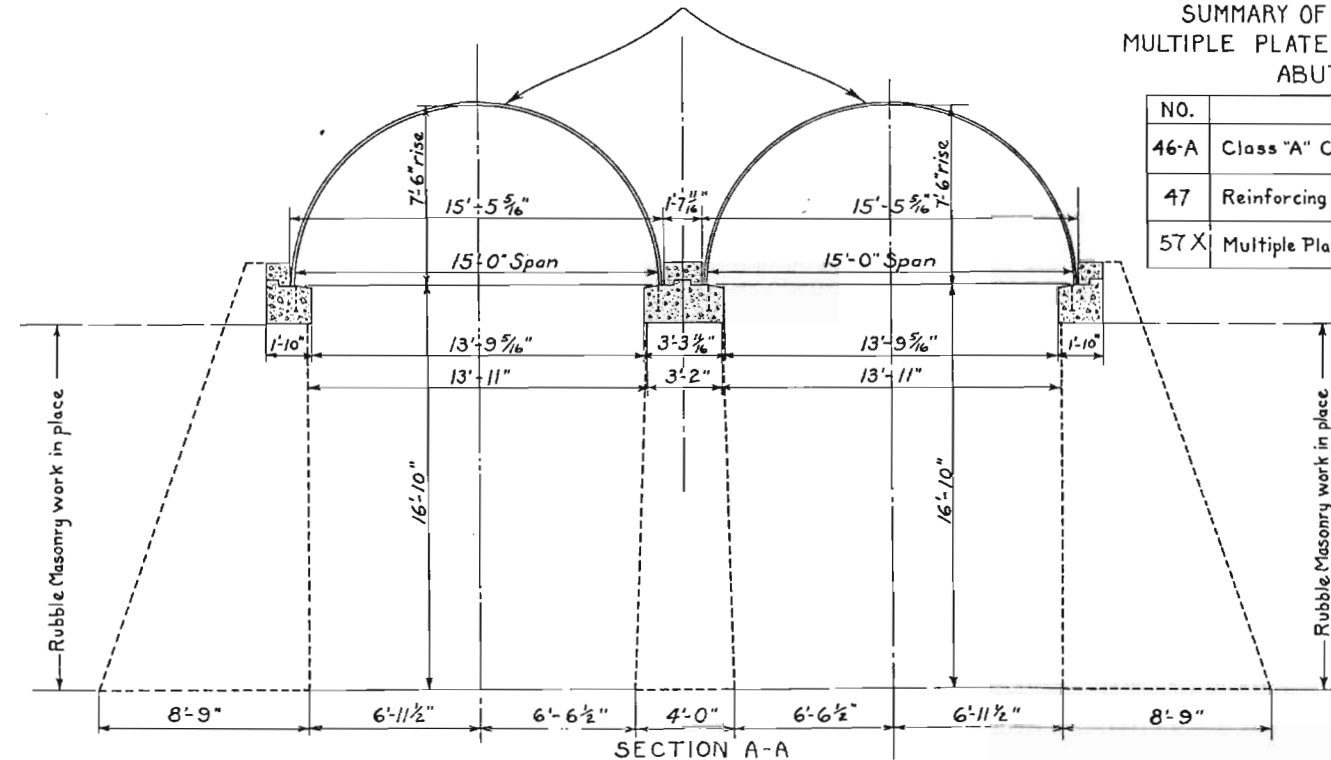
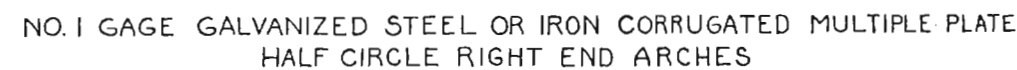
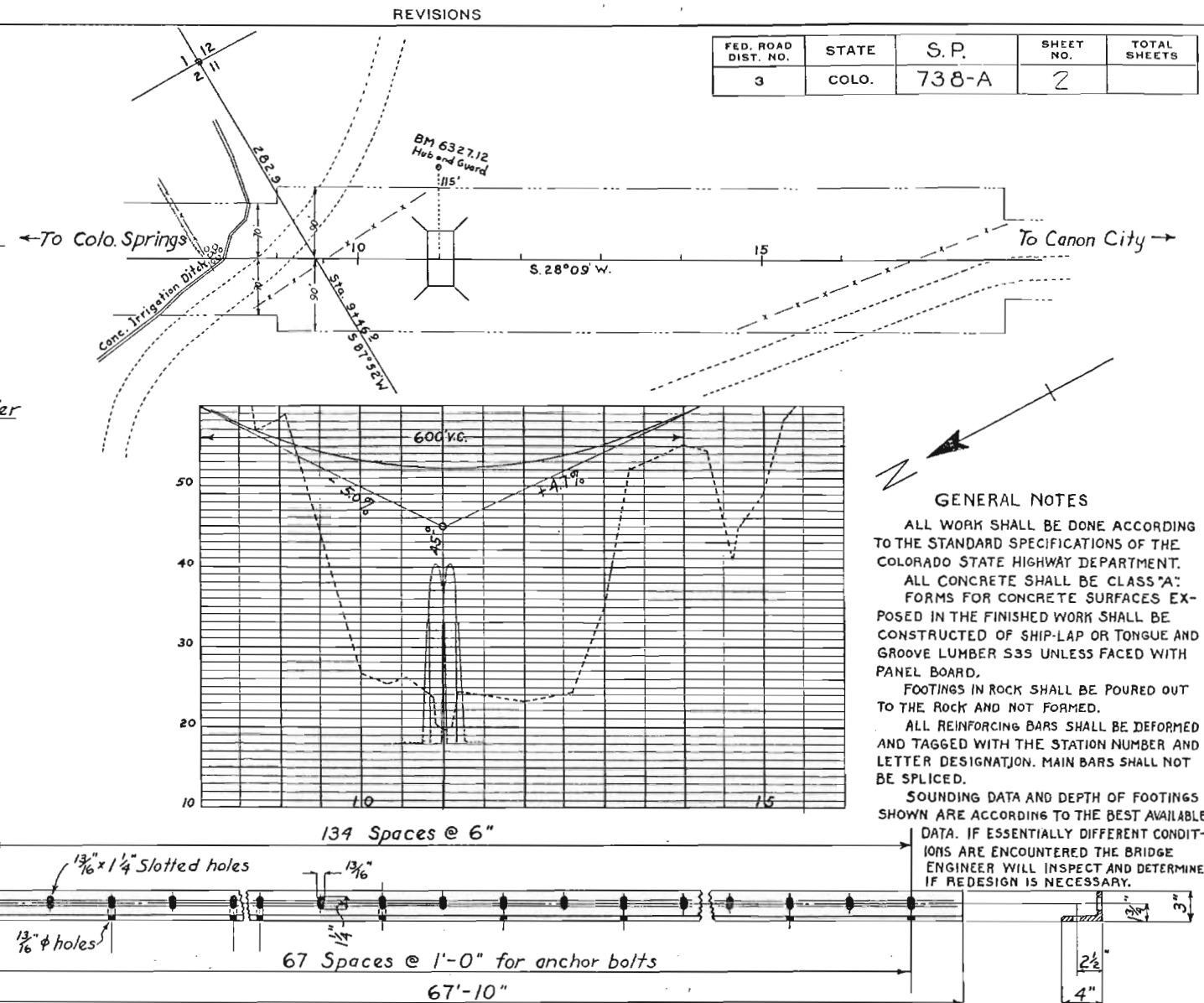
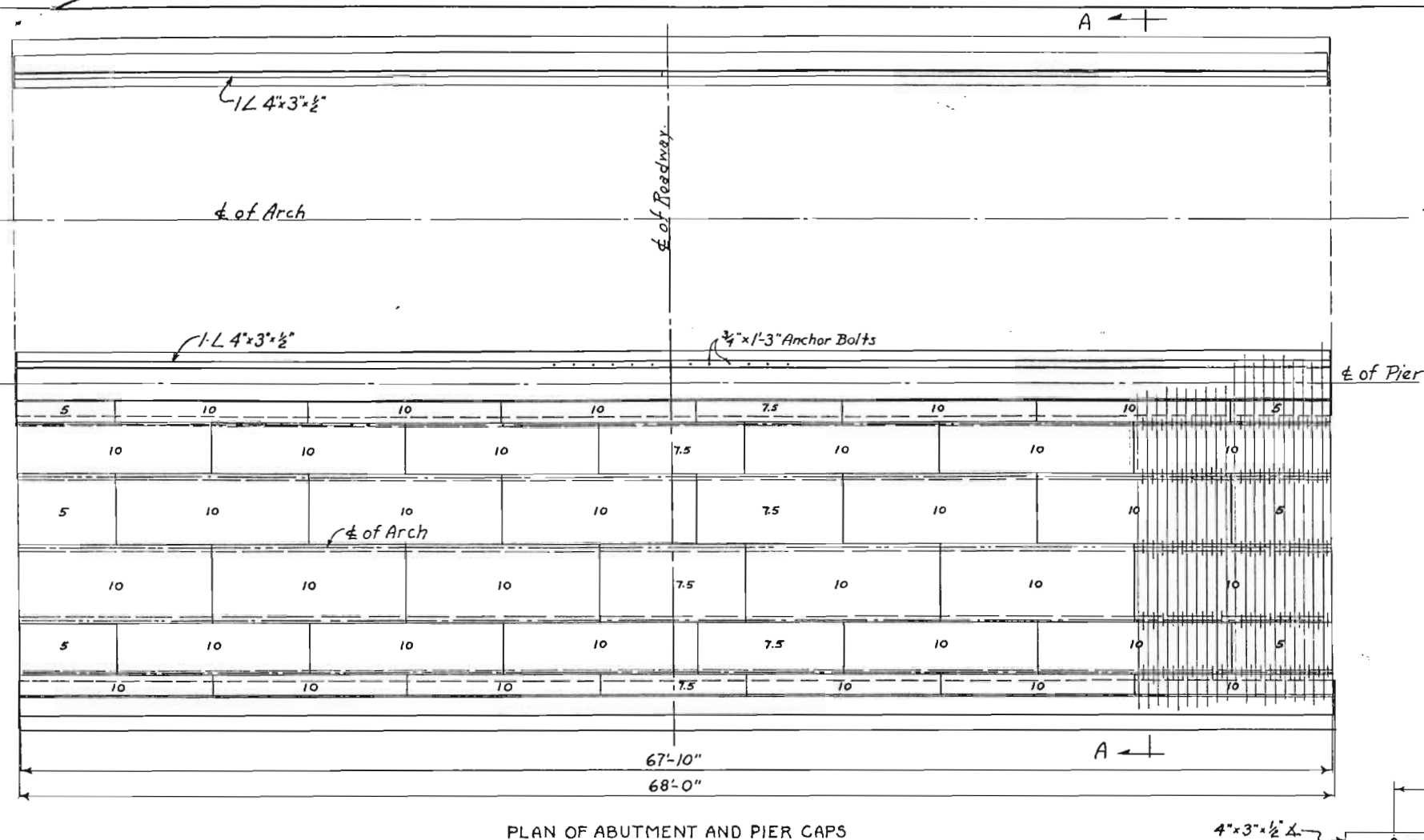
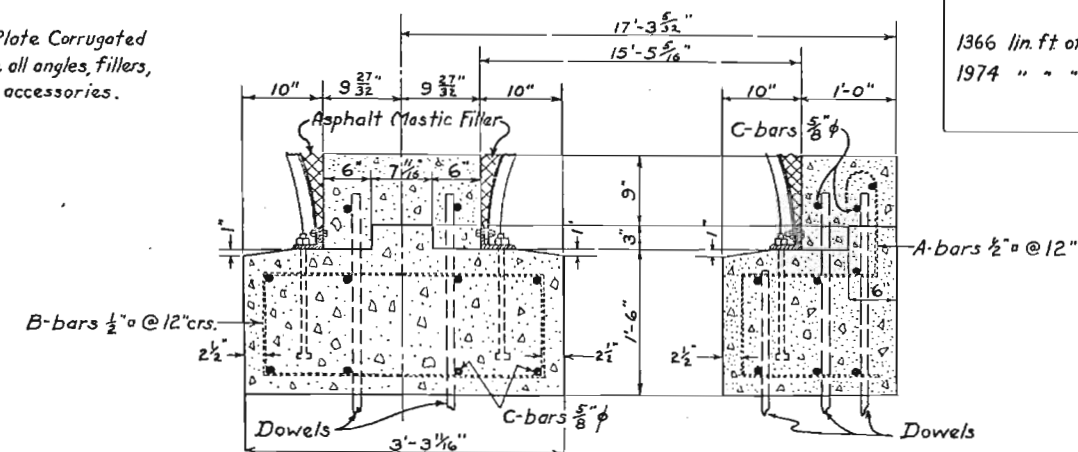
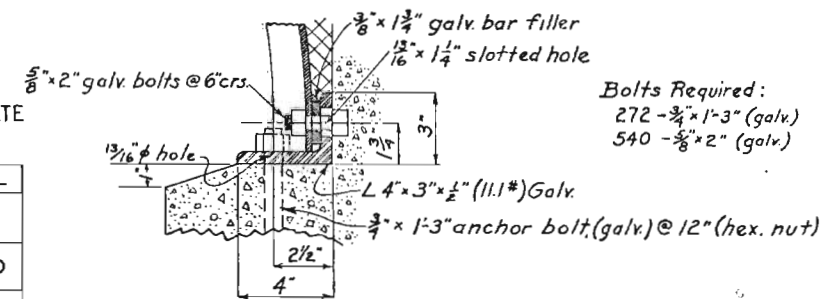




SUMMARY OF QUANTITIES FOR CORRUGATED
MULTIPLE PLATE HALF CIRCLE ARCHES AND CONCRETE
ABUTMENT AND PIER CAPS

NO.	ITEM	UNIT	TOTAL
46-A	Class "A" Concrete	Cu.Yd.	35
47	Reinforcing Steel (Incl. 1% ± for overrun)	Lb.	3260
57-X	Multiple Plate Corrugated Metal Arch ^{180"} / _{12ga.}	Lin.Ft.	135'-8" 米

* Price bid for Multiple Plate Corrugated Metal Arch shall include all angles, fillers, bolts, anchor bolts and accessories.

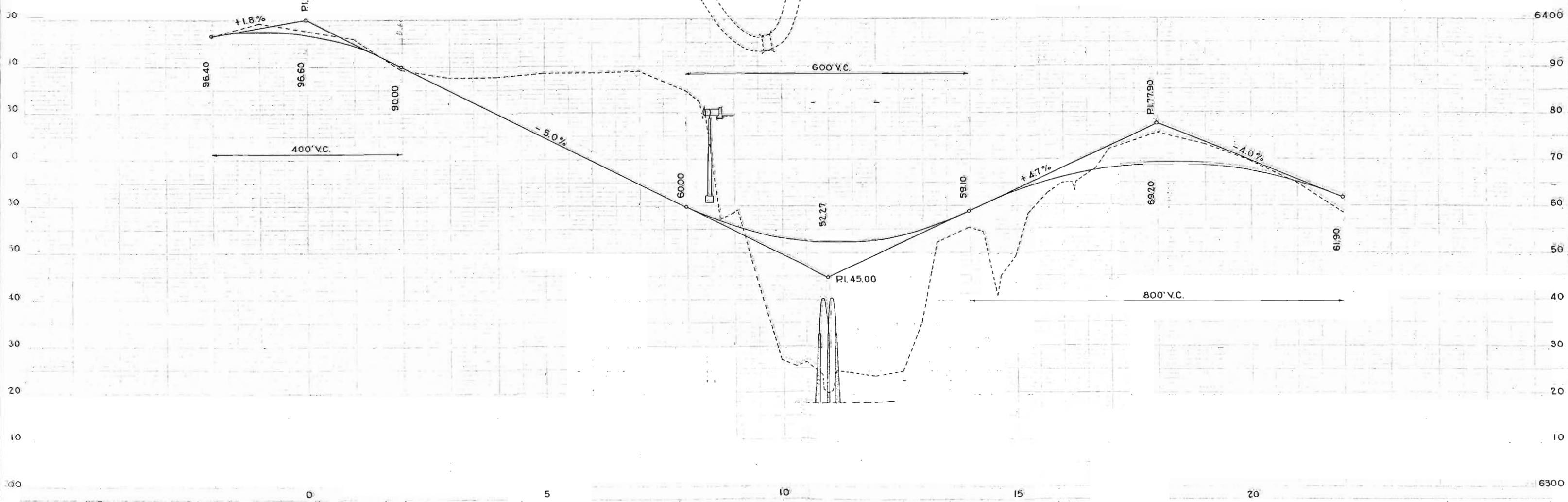
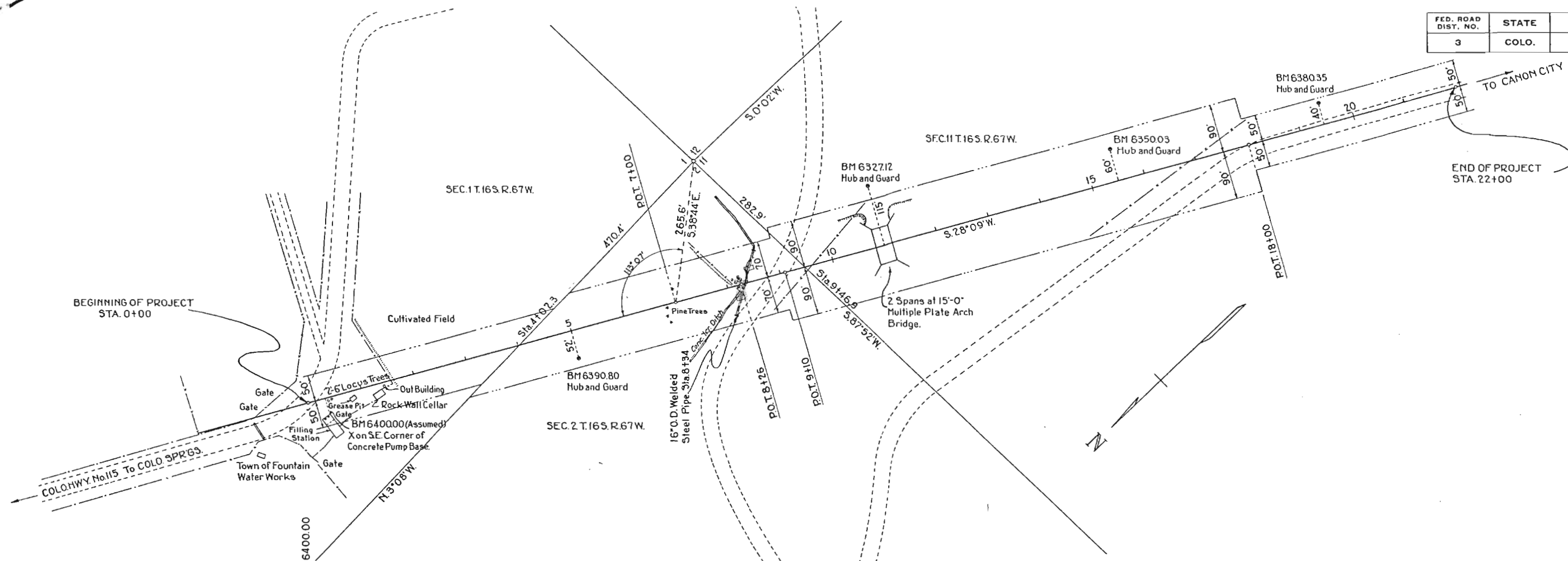


BAR LIST			
MARK	SIZE	No. REQD	LENGTH
A	$\frac{1}{2}" \square$	136	5'-6"
B	$\frac{1}{2}" \square$	68	9'-1"
C	$\frac{5}{8}" \phi$	56	35'-4"

SUMMARY			
1366 lin. ft. of $\frac{1}{2}" \square$ bars	@	0.850 #/lin. ft.	= 1161 Lbs.
1974 " " " $\frac{5}{8}" \phi$ "	@	1.043 " "	= 2064 "
		1% ±	= 35 "
Total =			3210 Lbs.

COLORADO STATE HIGHWAY DEPARTMENT DOUBLE CORR. METAL ARCH CULVERT - #1 GAGE - 15' SPANS RUBBLE PIER AND ABUTMENTS	
Across	Little Fountain Creek
	Sta. 11+00
Near	Fountain Sec. 11 T. 16 S. R. 67 W.
Designed by	H.C.C.
Made by	H.C.C.
Checked by	H.C.C.
Approved by	P. S. Bailey Bridge Engineer
Date:	Sept. 10, 1936

FED. ROAD DIST. NO.	STATE	S. P.	SHEET NO.	TOTAL SHEETS
3	COLO.	738-A	3	3



Project Code:		Project Number: SP 738A		Unit:	Description:																																																																																																																																																																																					
State Hwy: 115		County: El Paso	City:	Old Hwy:	SECONDARY STATE HWYS COUNTY/CITY																																																																																																																																																																																					
CORIS.																																																																																																																																																																																										
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