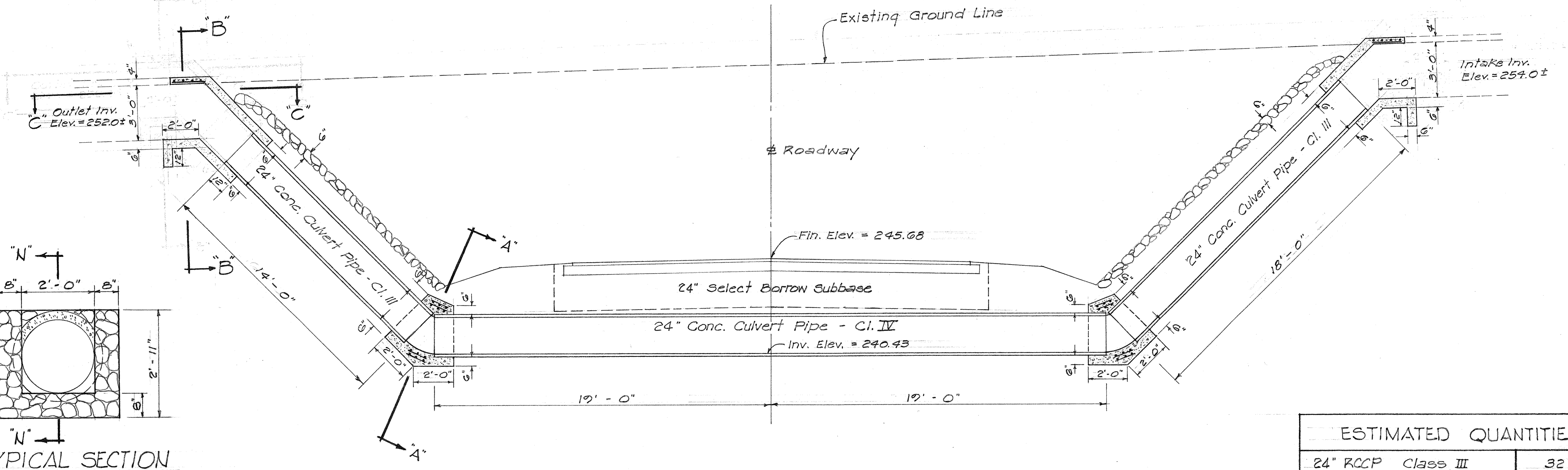
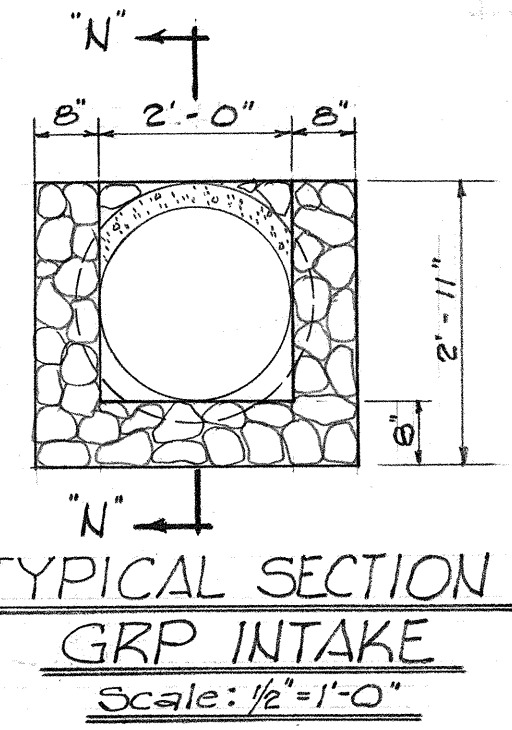
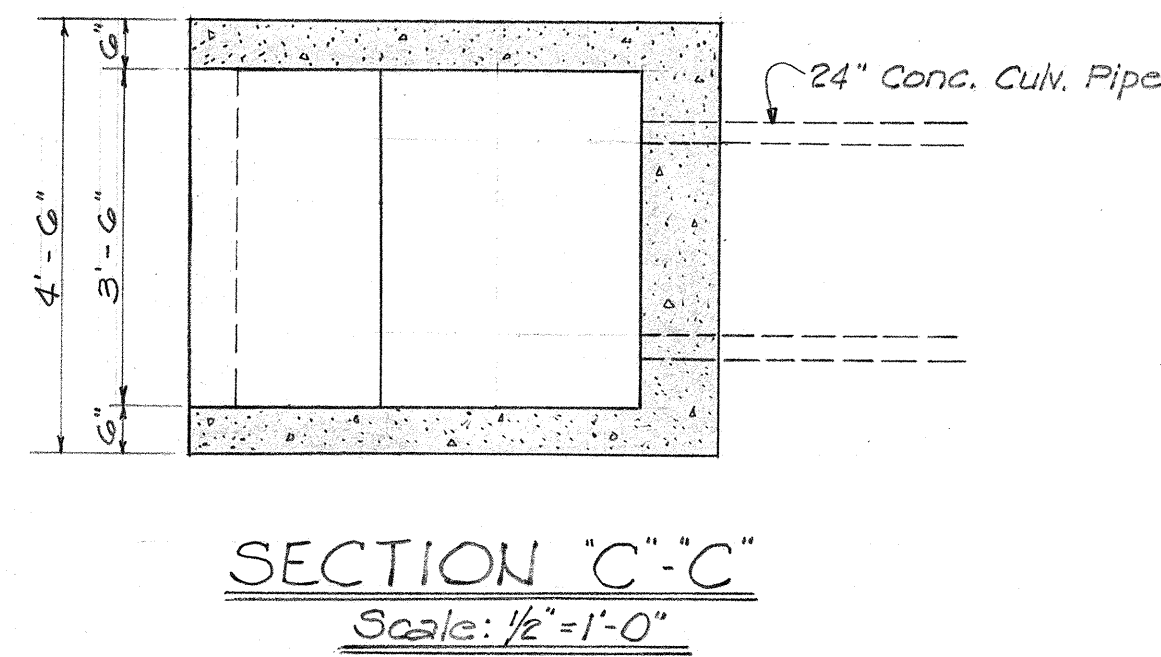
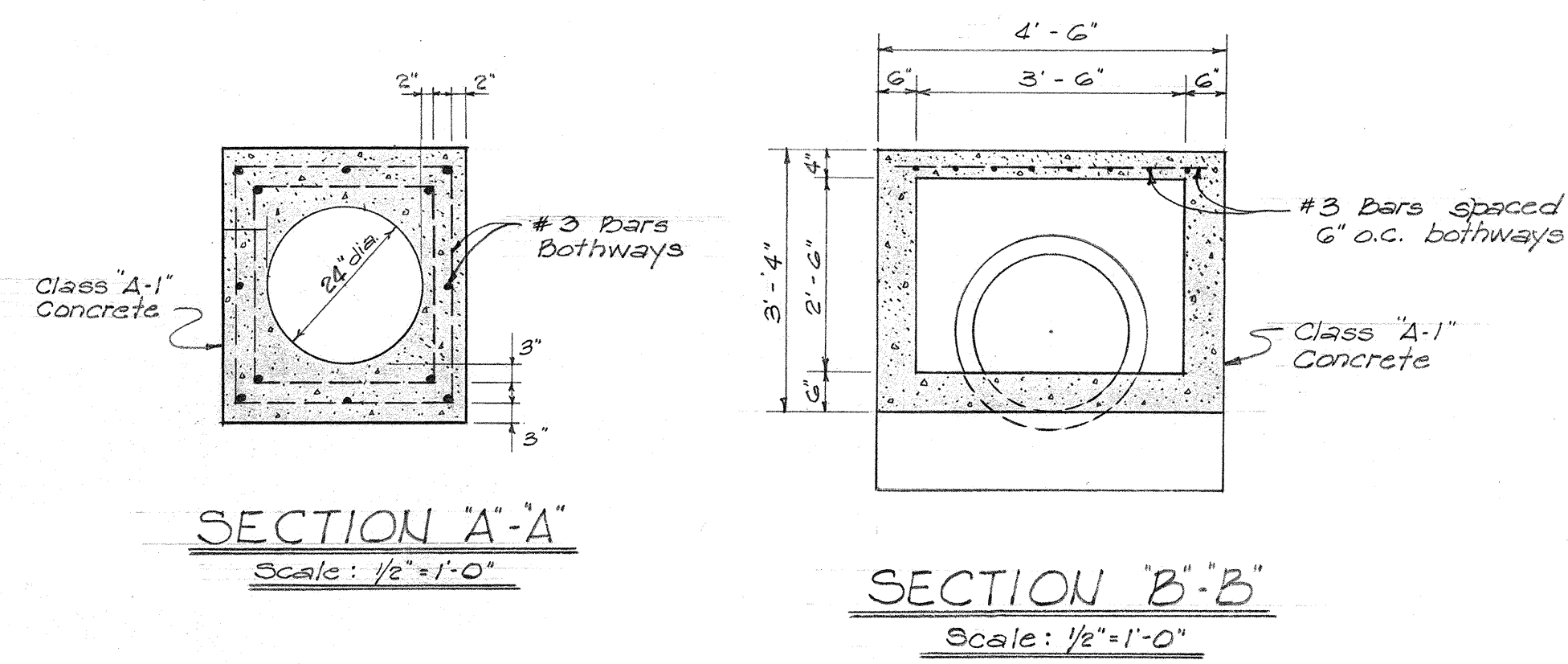
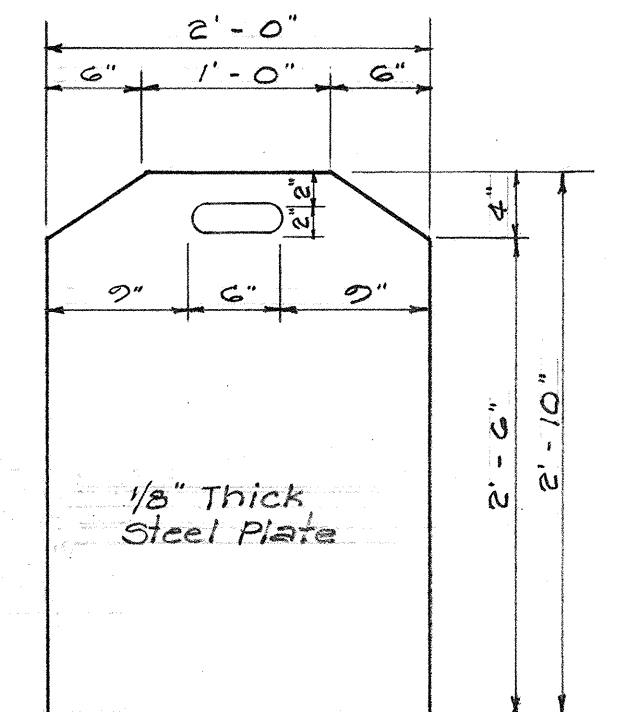




ESTIMATED QUANTITIES		
24" RCCP Class III	32 lin. ft.	
24" RCCP Class IV	48 lin. ft.	
Structural Excavation	143 cu. yd.	
Channel Excavation	22 cu. yd.	
Reinforcing Steel	184 lbs.	
Class "A-1" Concrete	5 cu. yd.	
Class "B-1" Concrete	4.5 cu. yd.	
Grouted Rubble Paving	33 cu. yd.	
*24" RCCP Class IV	64 lin. ft.	
*24" Corr. Metal Pipe - 14 Ga.	64 lin. ft.	

* Alternate - See sheet 5

NOTE:
Steel Gate incidental to Class "A-1" Concrete.

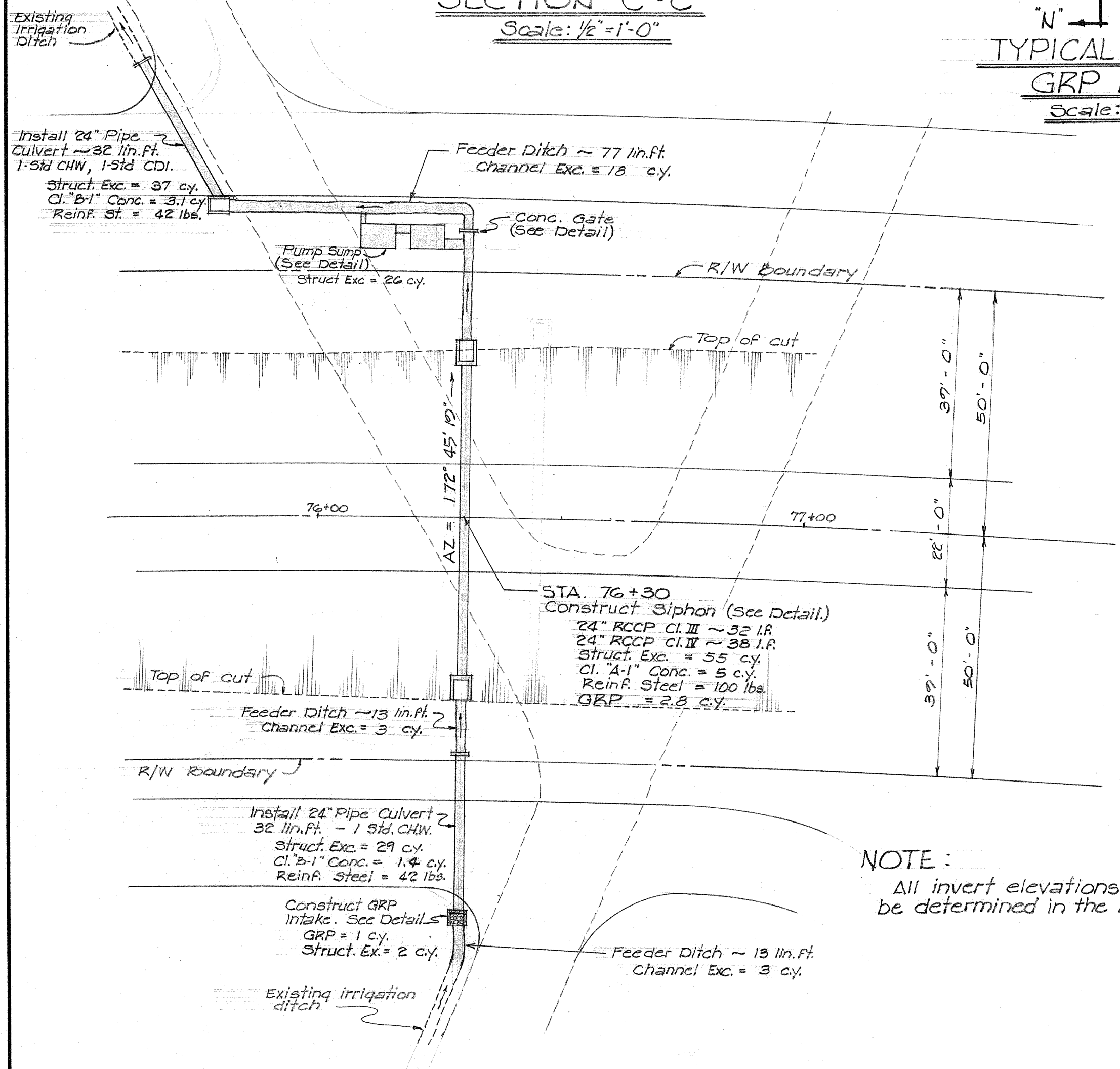


DETAIL OF STEEL GATE
Scale: 1" = 1'-0"

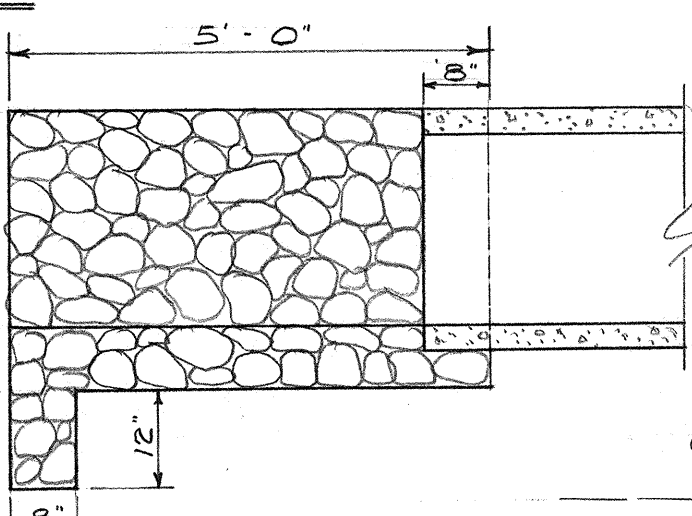
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
STATE OF HAWAII

SIPHON DETAIL
BASELINE STATION 76+30

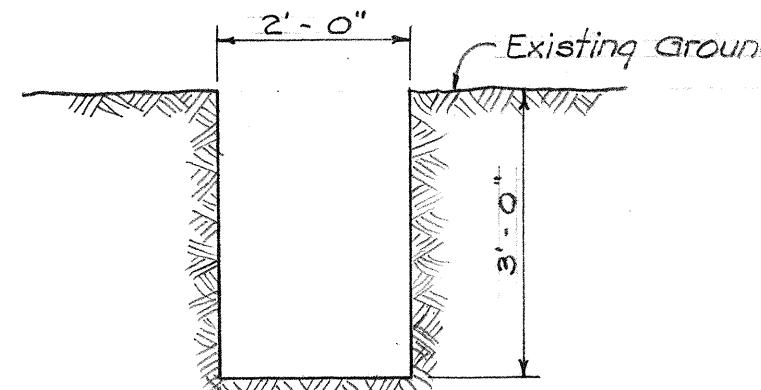
KAUAI BELT RD. ~ PROJ. NO. ER 7(1) UNIT 2
Scale as shown



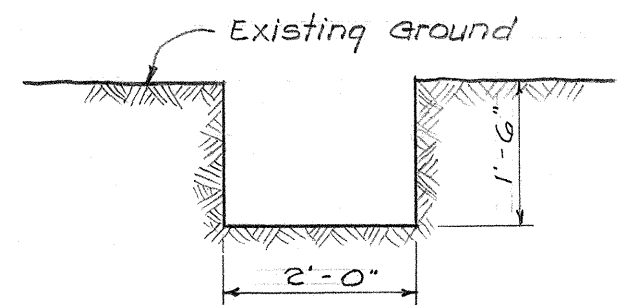
NOTE:
All invert elevations to be determined in the field.



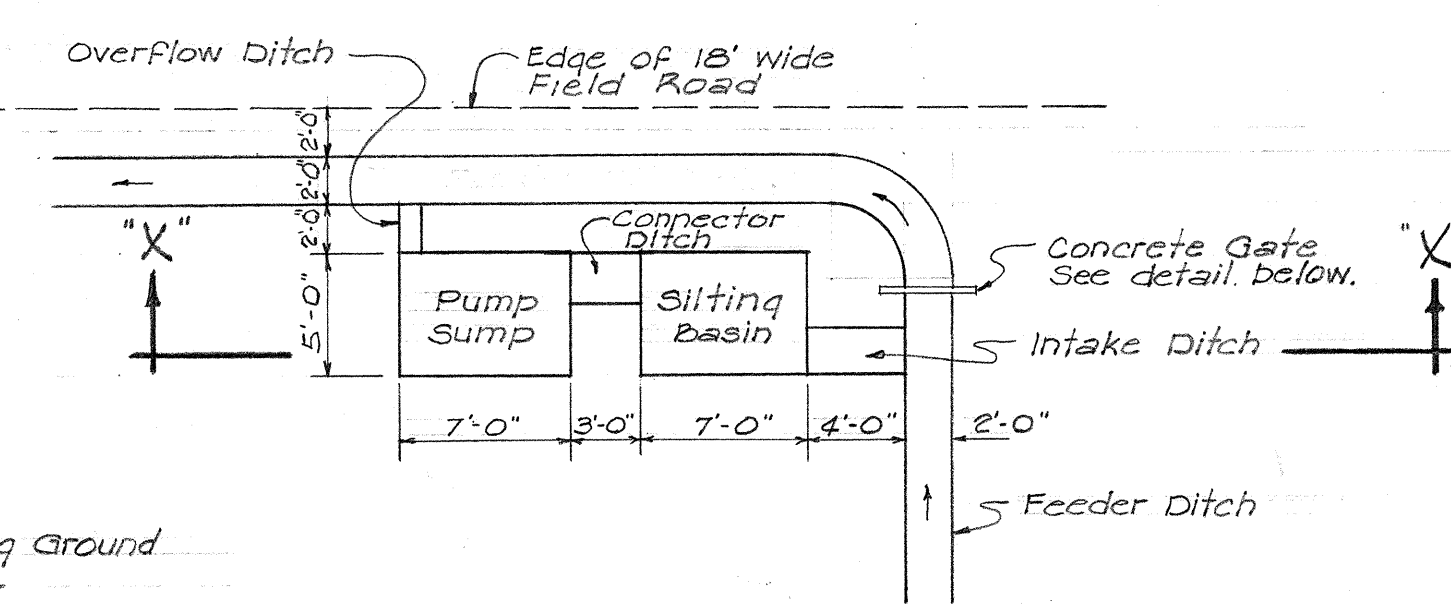
SECTION N-N
Scale: 1/2" = 1'-0"



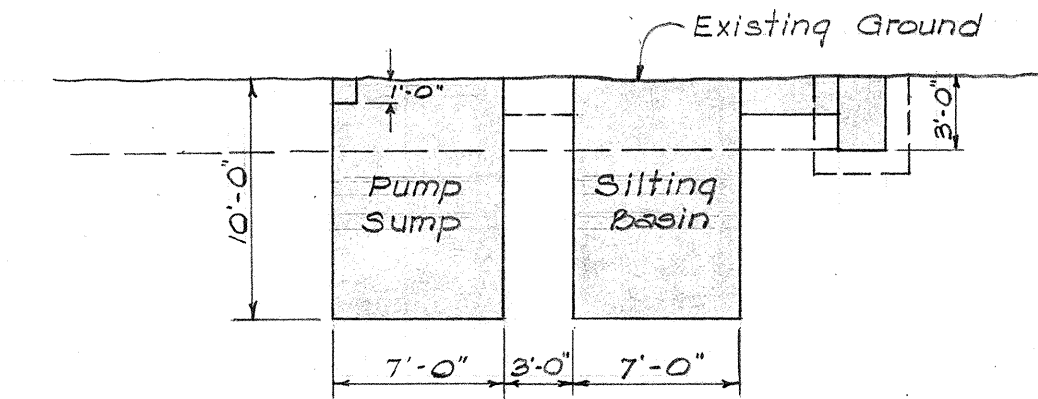
TYPICAL SECTION FEEDER DITCH
Scale: 1/2" = 1'-0"



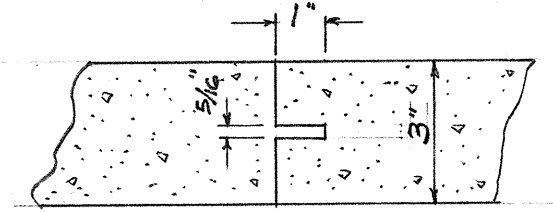
TYPICAL SECTION INTAKE & CONNECTOR DITCHES
Scale: 1/2" = 1'-0"



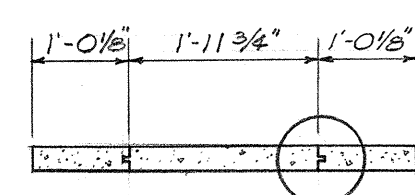
DETAIL OF PUMP SUMP
Scale: 1/8" = 1'-0"



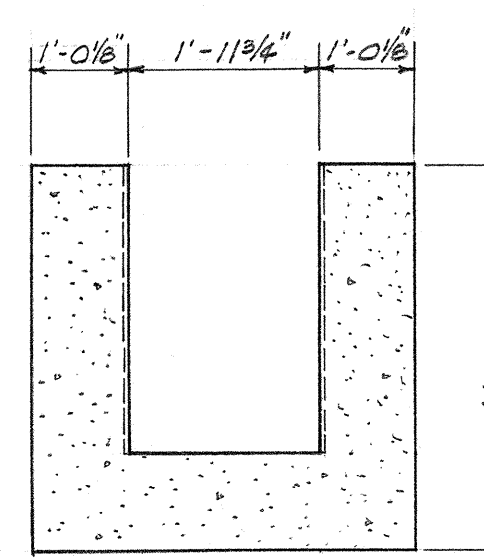
SECTION X-X
Scale: 1/8" = 1'-0"



DETAIL Y
Scale: 3/8" = 1'-0"



PLAN
See Detail "Y"



ELEVATION
Scale: 1/2" = 1'-0"

DATE: _____
SURVEY PLOTTED BY: _____
ORIGINAL PLAN: _____
DRAWN BY: _____
NOTE BOOK: _____
QUANTITIES CHECKED BY: _____
NO. _____