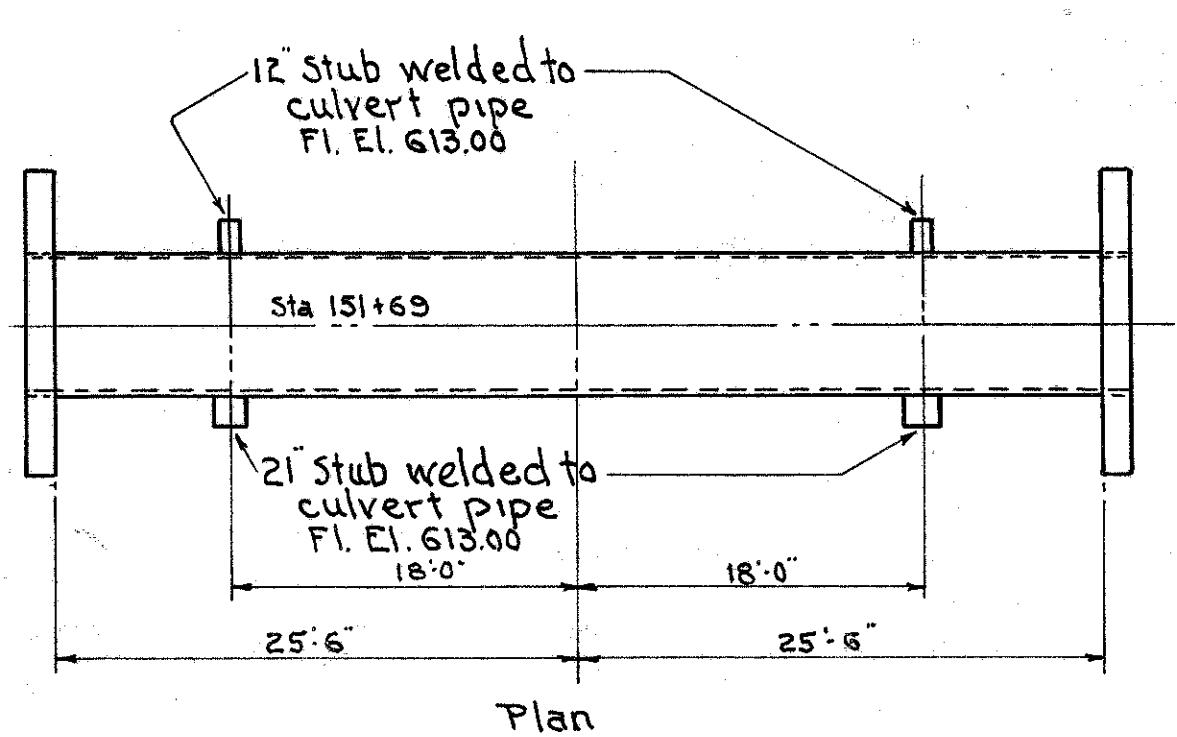


LOCATION & LENGTH OF SPECIFICATION ITEM I-1 PIPE (E SIDE)					
LOCATION (STATION)	LENGTH (FT)				
	12 DIA.	15 DIA.	18 DIA.	21 DIA.	24 DIA.
17+85	60				
18+45					
19+68	20				
19+88					
22+45		20			
22+65					
24+52		20			
24+72					
29+29		20			
29+49					
32+79			20		
32+99					
35+10		20			
35+30					
36+51		20			
36+71					
39+76		40			
40+16					
41+63			20		
41+83					
46+11			20		
46+31					
48+58			20		
48+78					
57+39			20		
57+59					
58+72			20		
58+92					
59+53			20		
59+73					
60+26				20	
60+46					20
61+47				20	
61+67					20
63+70				40	
64+10					20
66+37				20	
66+57					20
68+38				20	
68+58					20
72+51					20
72+71					20
73+19					20
73+39					20
73+84					20
74+04					20
74+46					20
76+66					20
77+56					20
77+76					20
78+81					20
79+01					20
80+40					20
80+60					20
82+08					20
82+28					20
84+83					20
85+03					20
88+33					20
88+53					20
91+29			20		
91+49					20
96+50			20		
96+70					20
98+35			20		
98+55					20
122+42					40
122+82					20
137+12					20
137+32					20
138+63					20
138+83					20
139+76					20
139+96					20
146+79					20
146+99					20
147+38					20
147+58					20
156+41			20		
156+61					20
158+34					20
158+54					20



DRAINAGE STRUCTURE 1-C of Pg 6  
2 Headwalls reqd. as shown

LOCATION & LENGTH OF PIPE SPECIFICATION ITEM I-1 (W. SIDE)					
LOCATION (STATION)	LENGTH (FT)				
	12 DIA.	15 DIA.	18 DIA.	21 DIA.	24 DIA.
23+13					20
23+33					20
23+67					20
23+87					20
32+94					20
33+14					20
54+29					20
54+49					20
54+90					20
55+10					20
56+34					20
56+54					20
59+84					20
60+04					20
63+25					20
63+55					20
65+73					20
65+93					20
67+28					20
67+48					20
67+94					20
68+14					20
70+22					20
70+42					20
70+77					20
70+97					20
77+61					20
77+81					20
81+16					20
81+36					20
84+57					20
84+77					20
102+16					20
102+36					20

LOCATION & LENGTH OF PIPE SPECIFICATION ITEM I-1 (W. SIDE)					
LOCATION (STATION)	LENGTH (FT)				
	12 DIA.	15 DIA.	18 DIA.	21 DIA.	24 DIA.
124+92			20		
125+12					
137+67				20	
137+87					
138+31				20	
138+51					
143+72				20	
143+92					
156+95		20			
157+15					
165+80			20		
166+00					
166+19			20		
166+39					

SECTION A-A

SECTION B-B

MODIFIED CATCH BASIN  
Grating - shall be of cast iron in accordance with material details of Ohio State Specifications. The design shall be essentially the same and equally as strong as the one shown hereon, and shall be given one coat of asphaltum paint as per Ohio State Specifications. Weight is approximately 110 lbs.  
Reinforcing - Top to be reinforced with  $\frac{3}{8}$ "  $\phi$  deformed bars 6' ctr. to ctr. Side walls to be reinforced with  $\frac{3}{8}$ "  $\phi$  deformed bars, horizontally in each side 1'-0" ctr. to ctr. Concrete to be Class "C"  
Brick side walls when used in place of reinforced concrete shall be 8" in thickness and are to be plastered on the inside and on the outside with 1:2 mortar  $\frac{1}{2}$ " thick.

A11 →