

LAKE COUNTY
LAK-1-26.51
ASHTABULA COUNTY
ATB-1-0.00

① DRAINAGE

Ref. No.	Station	Side	Soading	L-10
From	To			Sq. Yds.
8-D	57+00	58+00	Lt.	67
9-D	71+00	72+00	Lt.	72
10-D	58+00	59+00	Rt.	67
11-D	59+00	61+53	Rt.	197
12-D	60+00	61+00	Rt.	67
13-D	61+68	64+00	Rt.	438
14-D	64+00	66+50	Rt.	612
15-D	65+00	71+00	Med.	53
Total				1579

② DRAINAGE

Note: See Sht. # 111 for Details

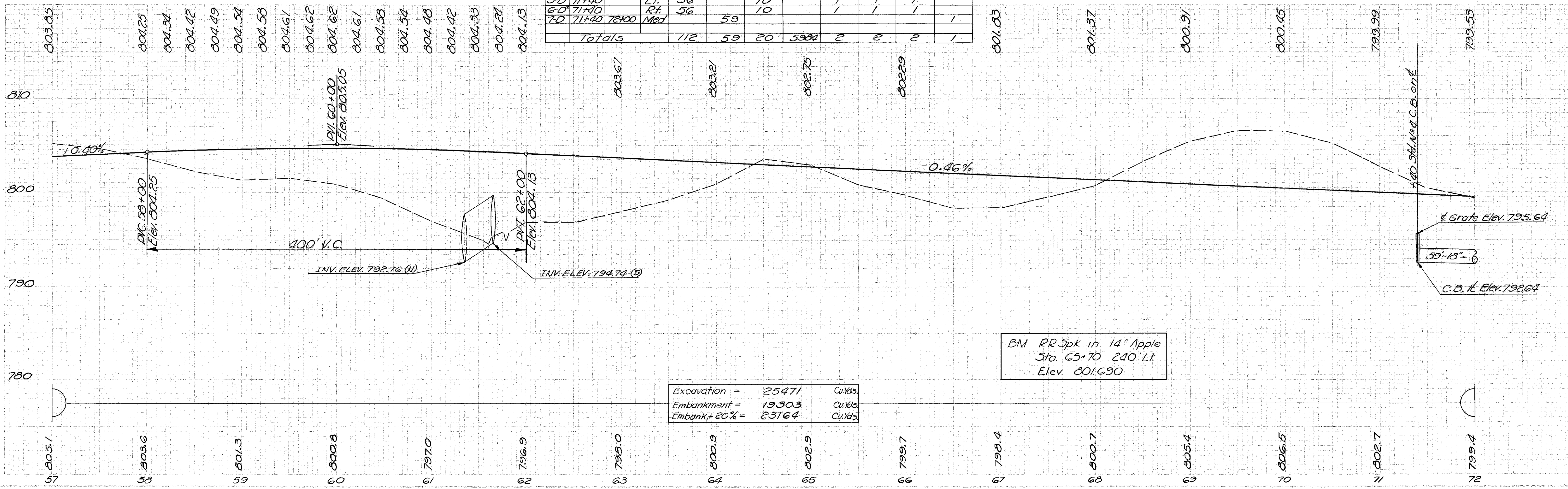
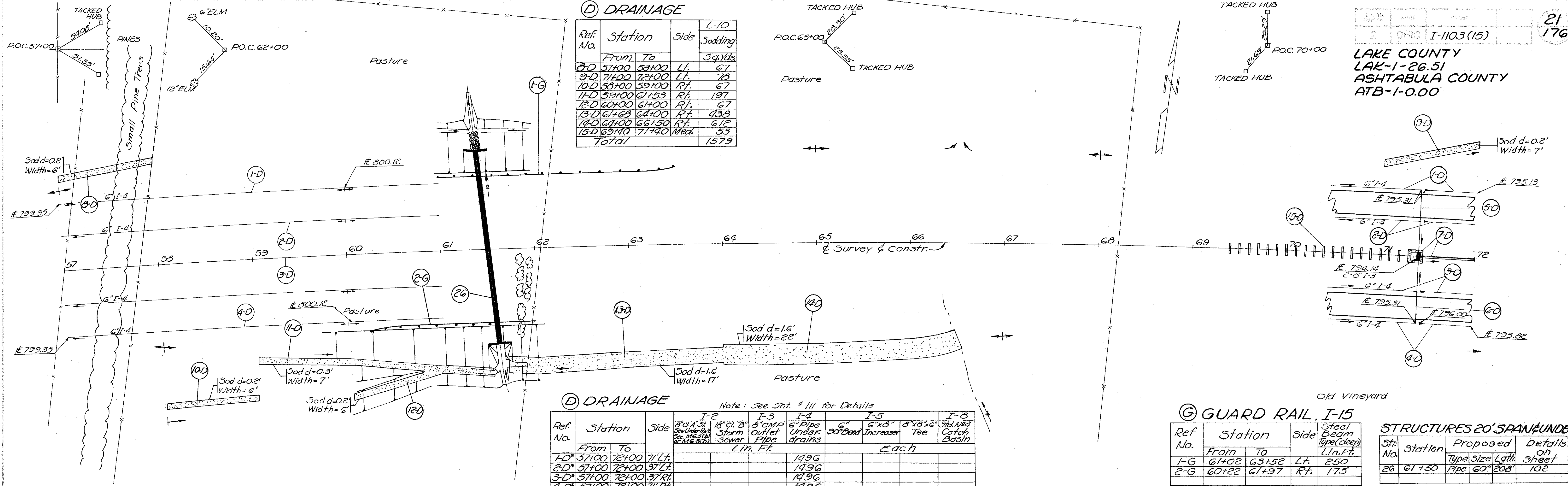
Ref. No.	Station	Side	I-2	I-3	I-4	I-5	I-8				
			2" dia. 30' Storm Sewer	8" dia. 30' Storm Sewer	6" dia. 30' Storm Sewer	6" x 8" 30' Bend	8" x 8" Tee	36" dia. Catch Basin			
From	To		Lin. Ft.	Under drains	Each						
1-D	57+00	72+00	Lt.		1496						
2-D	57+00	72+00	Rt.		1496						
3-D	57+00	72+00	Rt.		1496						
4-D	57+00	72+00	Rt.		1496						
5-D	71+00		Lt.	56	10	1	1				
6-D	71+00		Rt.	56	10	1	1				
7-D	71+00		Med.	59							
Totals				112	59	20	5984	2	2	2	1

③ GUARD RAIL I-15

Ref. No.	Station	Side	Steel Beam Type (deep)	Ln. Ft.
From	To			
1-G	61+02	63+52	Lt.	250
2-G	60+22	61+97	Rt.	175
Total				425

STRUCTURES 20' SPAN & UNDER

Str. No.	Station	Proposed Type	Size	Lgth	Details on Sheet
26	61+50	Pipe	60" x 208"	102	



Excavation = 25471 Cu.Yds.
Embankment = 19303 Cu.Yds.
Embank + 20% = 23164 Cu.Yds.

BM RR Spk in 14" Apple
Sta. 65+70 240' Lt.
Elev. 801.690