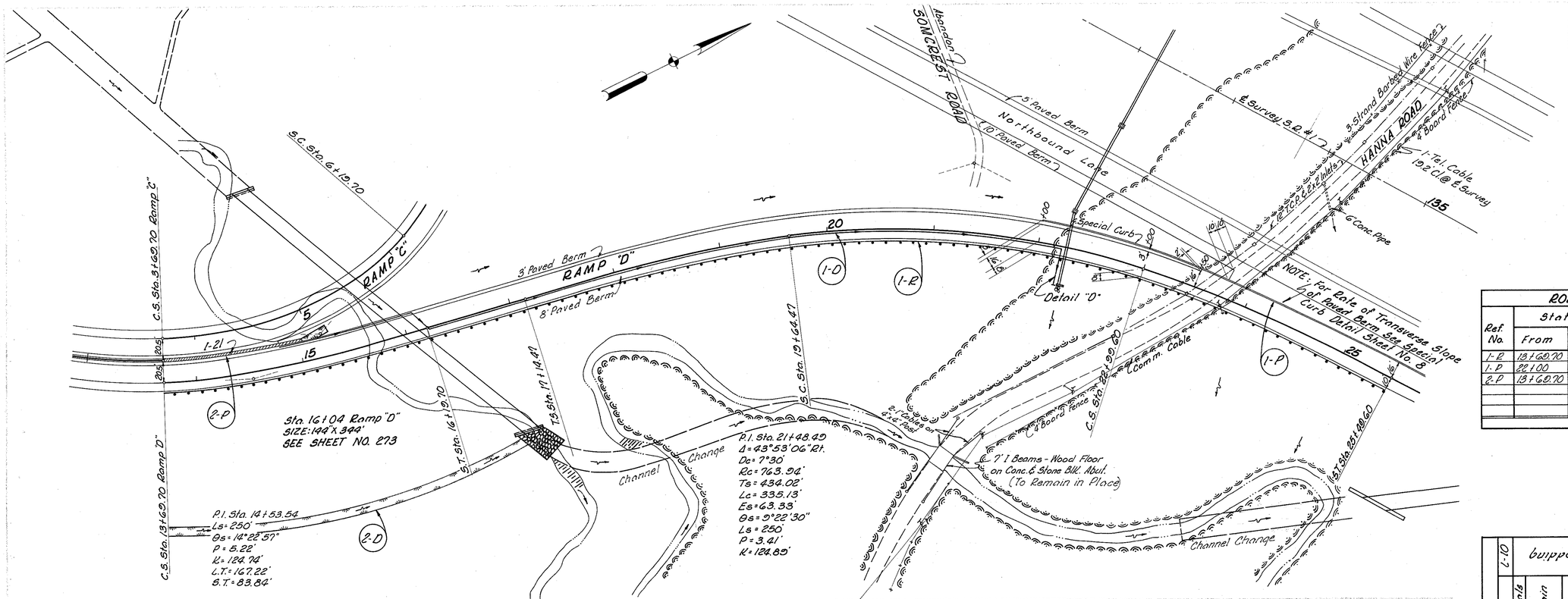
FED. RD. DIVISION	STATE	PROJECT	
2	OHIO	1-1103 (19)	

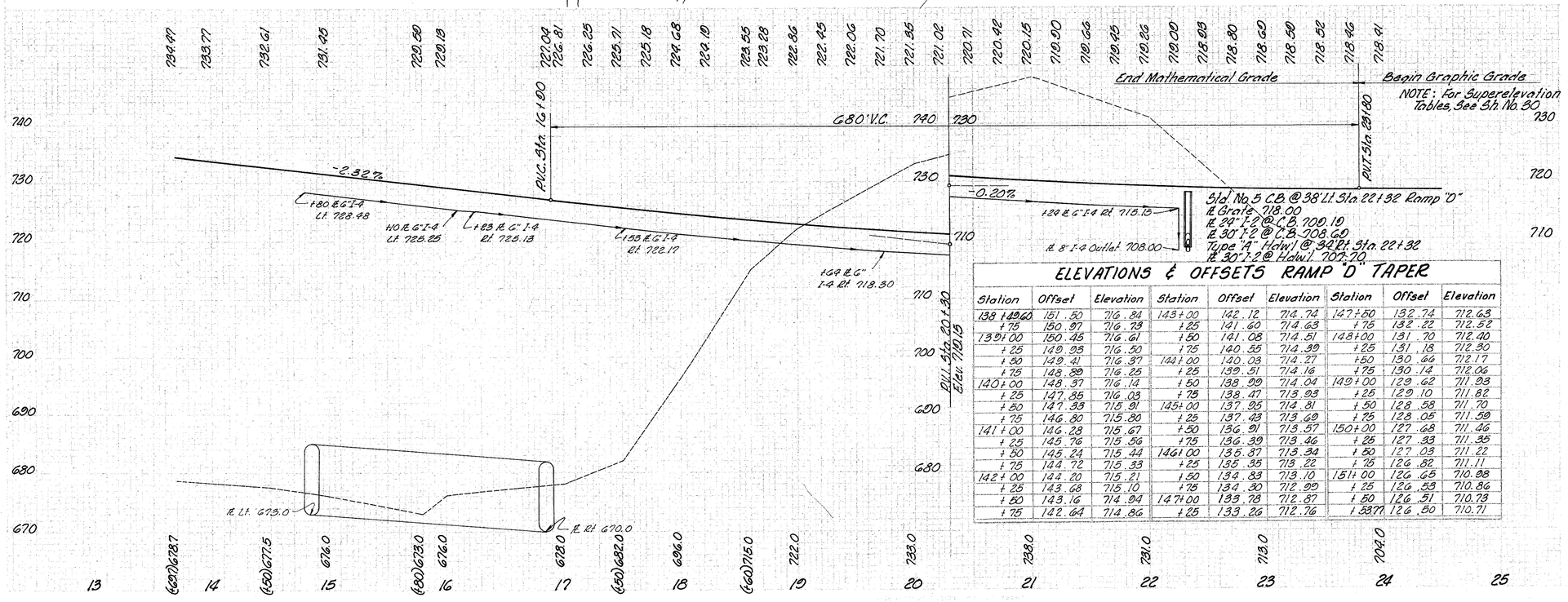
185
312

LAKE COUNTY
LAK-1-2.16



ROADWAY & PAVEMENT

Ref. No.	Station From	Station To	Side ℄	I-15 Grd. Rail Dwg. 2A Lin. Ft.	I-12 Conc. Curb Special Lin. Ft.	I-21 Conc. Med. Ferr. Type E Sq. Yds.
1-R	13+60.70	25+49.77	Rt.	1174.12		
1-P	22+00	25+49.60	Lt.		355.10	
2-P	13+60.70	15+04	Lt.			43.20
	Totals			1174.12	355.10	43.20



ELEVATIONS & OFFSETS RAMP "D" TAPER

Station	Offset	Elevation	Station	Offset	Elevation	Station	Offset	Elevation
138+49.60	151.50	716.84	143+00	142.12	714.74	147+50	132.74	712.63
+75	150.97	716.73	+25	141.60	714.63	+75	132.22	712.52
139+00	150.45	716.61	+50	141.08	714.51	148+00	131.70	712.40
+25	149.93	716.50	+75	140.55	714.39	+25	131.18	712.30
+50	149.41	716.37	144+00	140.03	714.27	+50	130.66	712.17
+75	148.89	716.25	+25	139.51	714.16	+75	130.14	712.06
140+00	148.37	716.14	+50	138.99	714.04	149+00	129.62	711.93
+25	147.85	716.03	+75	138.47	713.93	+25	129.10	711.82
+50	147.33	715.91	145+00	137.95	714.81	+50	128.58	711.70
+75	146.80	715.80	+25	137.43	713.69	+75	128.05	711.59
141+00	146.28	715.67	+50	136.91	713.57	150+00	127.68	711.46
+25	145.76	715.56	+75	136.39	713.46	+25	127.33	711.35
+50	145.24	715.44	146+00	135.87	713.34	+50	127.03	711.22
+75	144.72	715.33	+25	135.35	713.22	+75	126.82	711.11
142+00	144.20	715.21	+50	134.83	713.10	151+00	126.65	710.98
+25	143.68	715.10	+75	134.30	712.99	+25	126.53	710.86
+50	143.16	714.94	147+00	133.78	712.87	+50	126.51	710.73
+75	142.64	714.86	+25	133.26	712.76	+5371	126.50	710.71

DRAINAGE

See Sh. No.	Ref. No.	Station From	Station To	Side ℄	I-4 Underdrain Shallow 6" Lin. Ft.	I-5 Pipe Specials Underdrain Bends 6"-30° 6"-90° Each	I-10 Guiding Sq. Yds.
286	1-0	141+80	162+80	Lt.	782	10	782
	2-0	137+70	162+80	Rt.		2	2
						1	1
							784
						Totals	

MICHAEL BAKER JR., CONSULTING ENGINEERS
ROCHESTER, PENNSYLVANIA

STATE OF OHIO
DEPARTMENT OF HIGHWAYS
STATE HIGHWAY NO. 1
C-43
S.R. NO. 91 INTERCHANGE RAMP "D"
STA. 13+00 TO STA. 25+00

Designed	Drawn	Traced	Checked	Reviewed	Date	Revised
H.V.V.	J.S.H.	A.L.H.	B.P.			