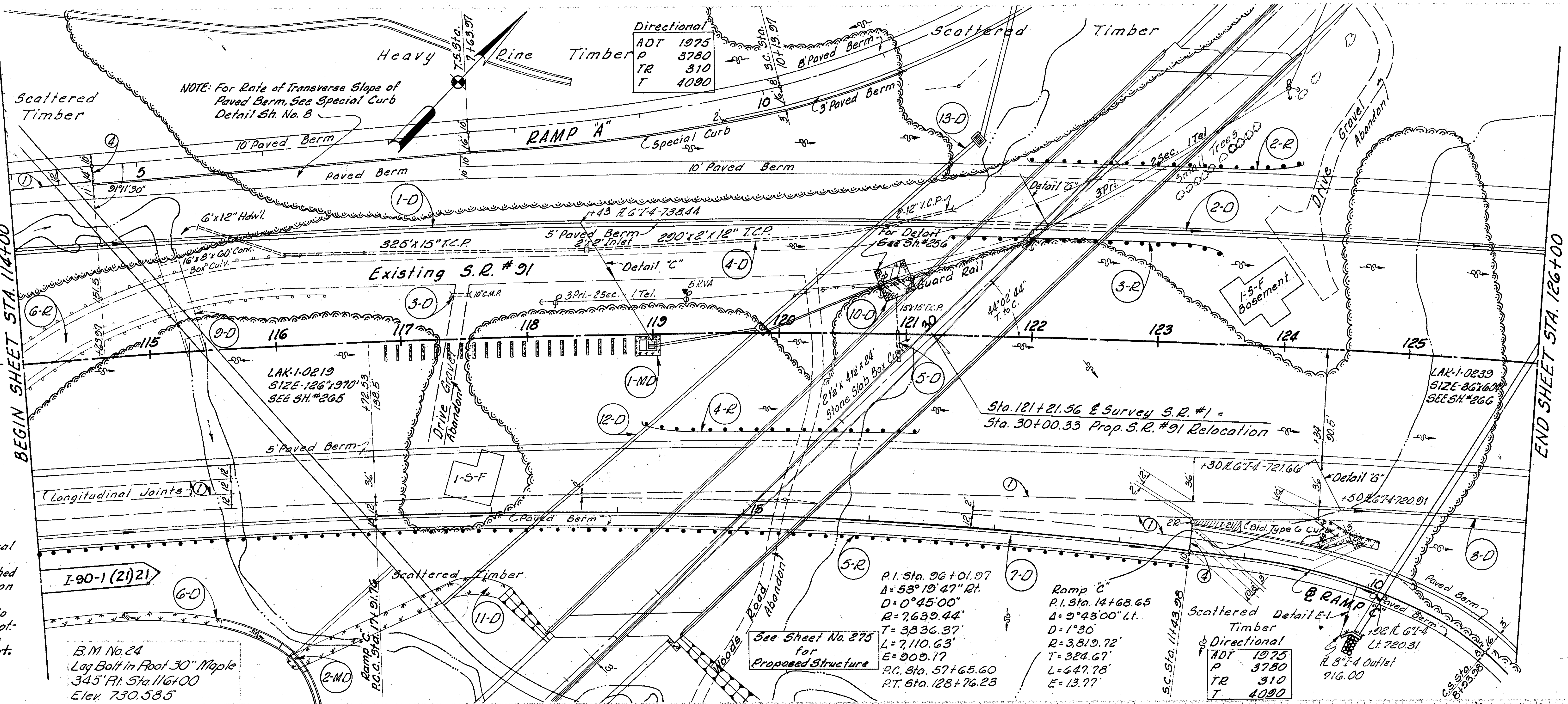
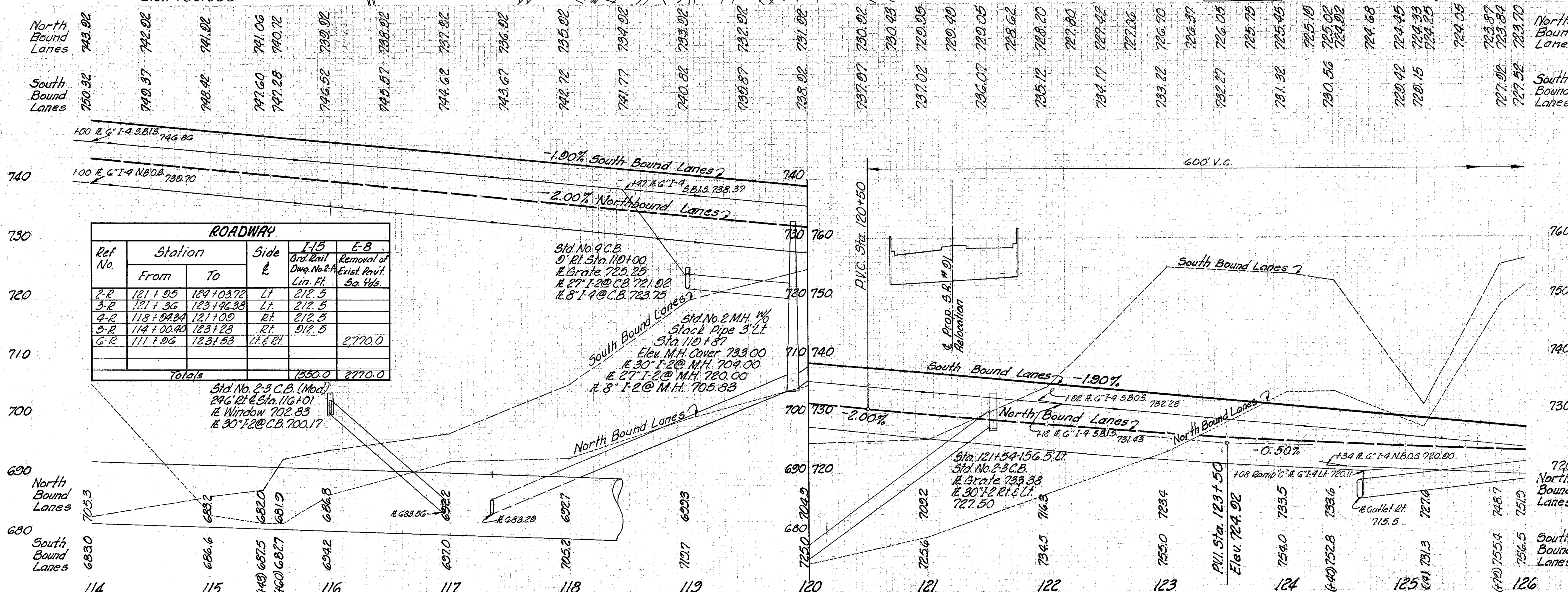
FED. RD. DIVISION	STATE	PROJECT	
2	OHIO	I-1103 (19)	

21/312

LAKE COUNTY
LAK-1-2.16

~LEGEND~
① Standard Longitudinal Joint.
② Standard Key Joint without Tie Bars.
③ Expansion Joint without Dowels (Loc. on Rad. Lines)
④ Expansion Joint with Dowels.





ROADWAY					
Ref No.	Station From	Station To	Side ℄	I-15 Grd. Rail Dwg. No. 2-A Lin. Ft.	E-8 Removal of Exist. Pav't. Sq. Yds.
2-R	121+95	124+03.72	Lt.	212.5	
3-R	121+36	123+96.38	Lt.	212.5	
4-R	118+94.34	121+09	Rt.	212.5	
5-R	114+00.40	123+28	Rt.	912.5	
6-R	111+96	123+53	Lt. & Rt.		2,770.0
Totals				1550.0	2770.0

DRAINAGE

See Sheet No.	Ref. No.	Station From	Station To	Side ℄	I-2 Class "A" Storm Sewer Sec. M-6.4(C) 27" Lin. Ft.	I-2 Class "A" Storm Sewer Sec. M-6.4(C) 30" 10 Ga. Lin. Ft.	I-2 Cl. "A" Storm Sewer Under Pvt. or Appr. Sec. M-6.4(C) 8" Lin. Ft.	I-4 Underdrain Shallow 6" Lin. Ft.	I-4 Underdrain Sec. M-6.4(h) 6" Lin. Ft.	I-4 Pipe Outlets for Underdrain Sec. M-6.4(a) 8" Lin. Ft.	I-5 Pipe Special Underdrain Sec. M-6.4(h) Bend 6"-60° Each	I-5 Y-Branch 6"x6"x6" Each	I-5 Y-Branch 6"x6"x6" Each	I-5 Tee 6"x6"x6" Each	I-5 Underdrains Bend 8"x60° Each	I-5 Underdrains Dbl. Y 8"x6" Each	I-8 Std. No. 4 Catch Basin Each	I-8 Std. No. 2-3 Catch Basin (Mod. 2 Windows) Each	I-8 Manhole Std. No. 2 Without Stack Each	I-14 Paved Gutter Type 1 Modified 4 F.B. Lin. Ft.	E-12 Pipe Removed 15" and Under Lin. Ft.	S-24 Removal of Structures Lump	I-16 Inlets Abandoned Each	S-29 Drainage of Structures No. 2 Aggregate Cu. Yds.	L-10 Sodding Sq. Yds.	I-22 Subbase Cu. Yds.
42	1MD	119+00	119+87	Rt.	84												1								54	
40	2MD	116+00-		Rt.		*110												1								
256	1D	113+75	119+00	Lt.				566		10	1															
257	2D	118+47	126+00	Lt.				598	200			1														
	3D	117+45		Lt.																	16					
	4D	115+45	121+40	Lt.																	905		1			
	5D	120+94		℄																	15	Lump				
38	6D	114+00	115+89	Rt.				1025	99											50					207	
256	7D	113+75	124+70	Rt.					210	10				1												
257	8D	124+30	126+00	Rt.									1													
	9D	115+30		Lt.																		Lump				
257	10D	120+92		Lt.			110		72							*3								47		12
	11D	115+95	117+85	Rt.																					253	
	12D	117+23	119+87	Rt.		*330													1							
	13D	119+87	121+54	Lt.		*222																				
Totals:					84	*662	110	2189	581	20	1	1	1	1		*3	1	1	1	50	936	Lump	1	47	514	12

* Under Pavement or Approaches

* Sec. M-6.4(h)

MICHAEL BAKER JR., CONSULTING ENGINEERS
ROCHESTER, PENNSYLVANIA

STATE OF OHIO
DEPARTMENT OF HIGHWAYS
STATE HIGHWAY NO. 1
C-43
PLAN AND PROFILE
STA. 114+00 TO STA. 126+00

Designed	Drawn	Traced	Checked	Reviewed Date	Revised
B.P.	A.L.H.	K.A.	R.E.F.		

PLAN & PROFILE STA. 114+00 TO STA. 126+00