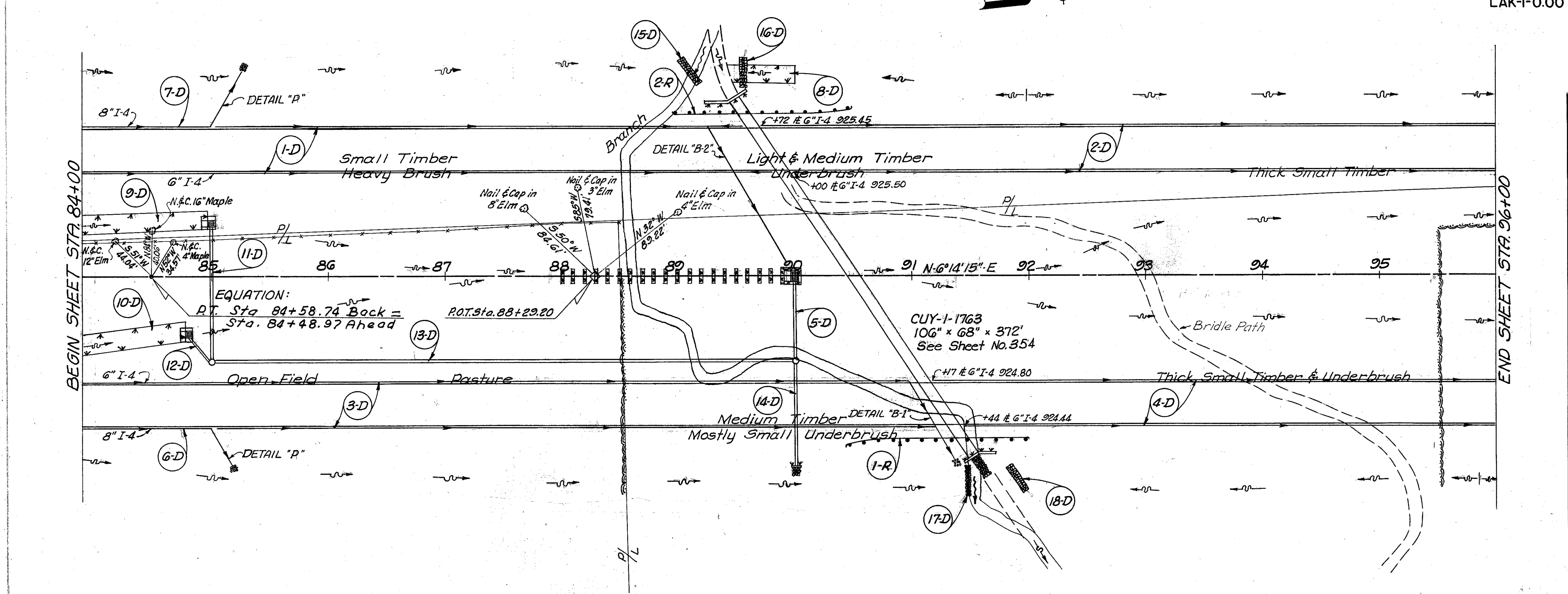
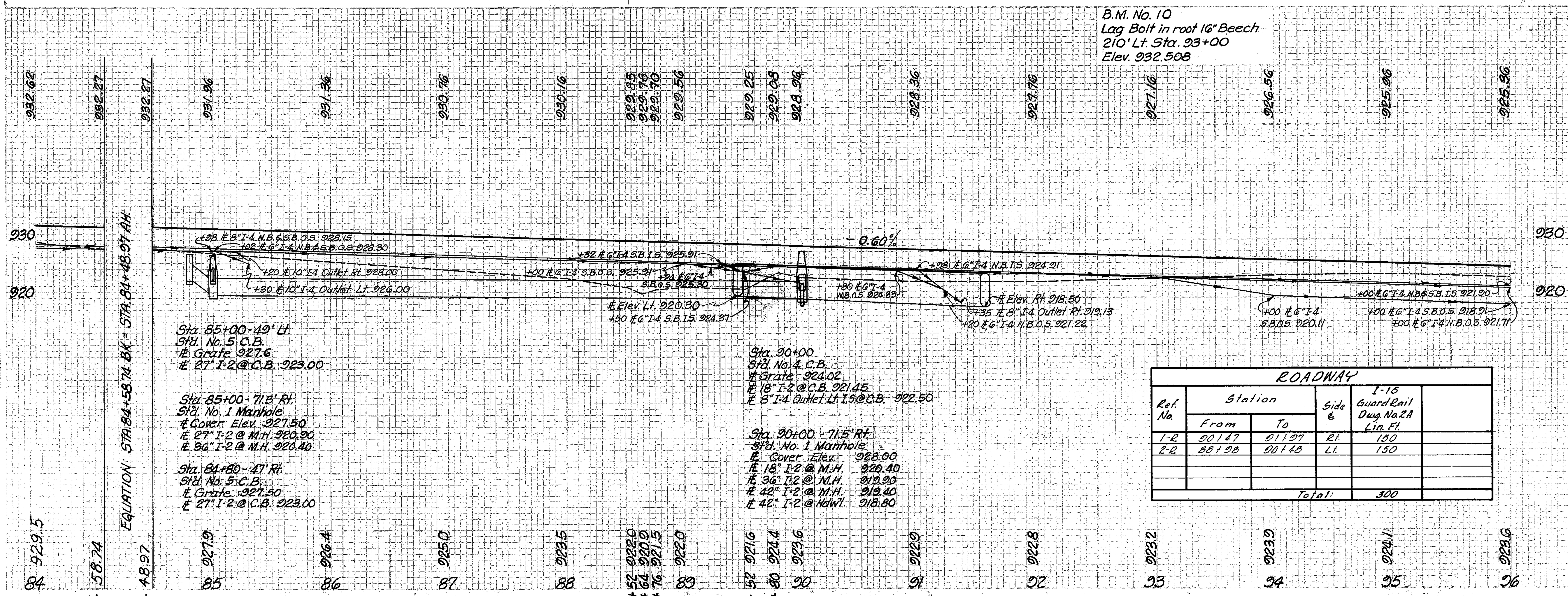
CUYAHOGA & LAKE COUNTIES
CUY-1-15.91
LAK-1-0.00

FED. RD. DIVISION	STATE	PROJECT	
2	OHIO	I-1102 (6)	

37/458





ROADWAY

Ref. No.	Station From	Station To	Side ℄	I-15 Guard Rail Dwg. No. 2A Lin. Ft.	
1-R	90+47	91+97	Rt.	150	
2-R	88+98	90+48	Lt.	150	
			Total:	300	

DRAINAGE

See Sheet No.	Ref. No.	Station From	Station To	Side ℄	E-2 Excavation for Structures (Cu.Yds.)	I-2 Class "A" Storm Sewers under Pavement or Approaches Sec. M-G.5(b) or M-G.8(b) 8" (Lin. Ft.)	Sec. M-G.5(b) or M-G.8(b) 18"	Sec. M-G.6(a) or M-G.8(b) 30"	Sec. M-G.6(a) or M-G.8(b) 36"	Sec. M-G.6(a) 42"	Underdrain Shallow 6"	Underdrain Deep 6"	I-4 Underdrain Shallow Sec. M-G.4(h) 8"	Pipe Outlets for Underdrain Sec. M-G.4(a) 8"	Pipe Outlets for Underdrain Sec. M-G.4(a) 10"	I-5 Pipe Specials Class "A" Storm Sewer under Pavement or Approaches Sec. M-G.5(b) or M-G.8(b) 60° Cross 6"-8" (Each)	Increaser 6"-8"	Y-Branch 8"-6"-8"	Underdrain Y-Branch 6"-60°	Underdrain Bend 6"-60°	Underdrain Bend Sec. M-G.4(h) 8"-60°	I-8 Manhole Standard No. 1	Catch Basin Standard No. 5	Catch Basin Standard No. 4	I-10 Dumped Rock Channel Protection (Cu.Yds.)	L-10 Sodding (Sq.Yds.)	S-1 Concrete for Structures Class "C" (Cu.Yds.)	S-4 Reinforcing Steel (Lbs.)	S-29 Drainage of Structures No. Aggregate (Cu.Yds.)
343	1-D	84+00	90+00	Lt.		134					978			10		1	1		1										
	2-D	89+72	96+00	Lt.							928	300																	
343	3-D	84+00	91+35	Rt.		68					1326			10			1	1		1									0.30
	4-D	91+15	96+00	Rt.							939																		
94	5-D	90+00		Rt.			68																	1		58			
345	6-D	84+00	85+20	Rt.									130		10						1								0.30
345	7-D	84+00	85+30	Lt.									155		10						1								0.30
	8-D	89+47	90+00	Lt.																						78			
	9-D	84+00	85+00	Lt.																						196			
	10-D	84+00	84+80	Rt.																						160			
89,90	11-D	85+00		Rt.&Lt.				116															1						
90	12-D	84+80	85+00	Rt.				20															1						
	13-D	85+00	90+00	Rt.					500													1							
94	14-D	90+00			3					94												1					11	466	
	15-D	89+10		Lt.																					14				
	16-D	89+45		Lt.																					14				
	17-D	91+48		Rt.																					14				
	18-D	91+90		Rt.																					14				
					3	200	68	136	500	94	4171	300	185	20	20	1	2	1	1	1	2	2	2	1	56	492	11	466	0.90

MICHAEL BAKER, JR., CONSULTING ENGINEERS
ROCHESTER, PENNSYLVANIA

STATE OF OHIO
DEPARTMENT OF HIGHWAYS
STATE HIGHWAY NO I
C-41
PLAN AND PROFILE
STA. 84+00 TO STA. 96+00

Designed	Drawn	Traced	Checked	Reviewed Date	Revised
B.P.	B.P.	K.G.	L.S.I.		

PLAN & PROFILE STA. 84+00 TO STA. 96+00