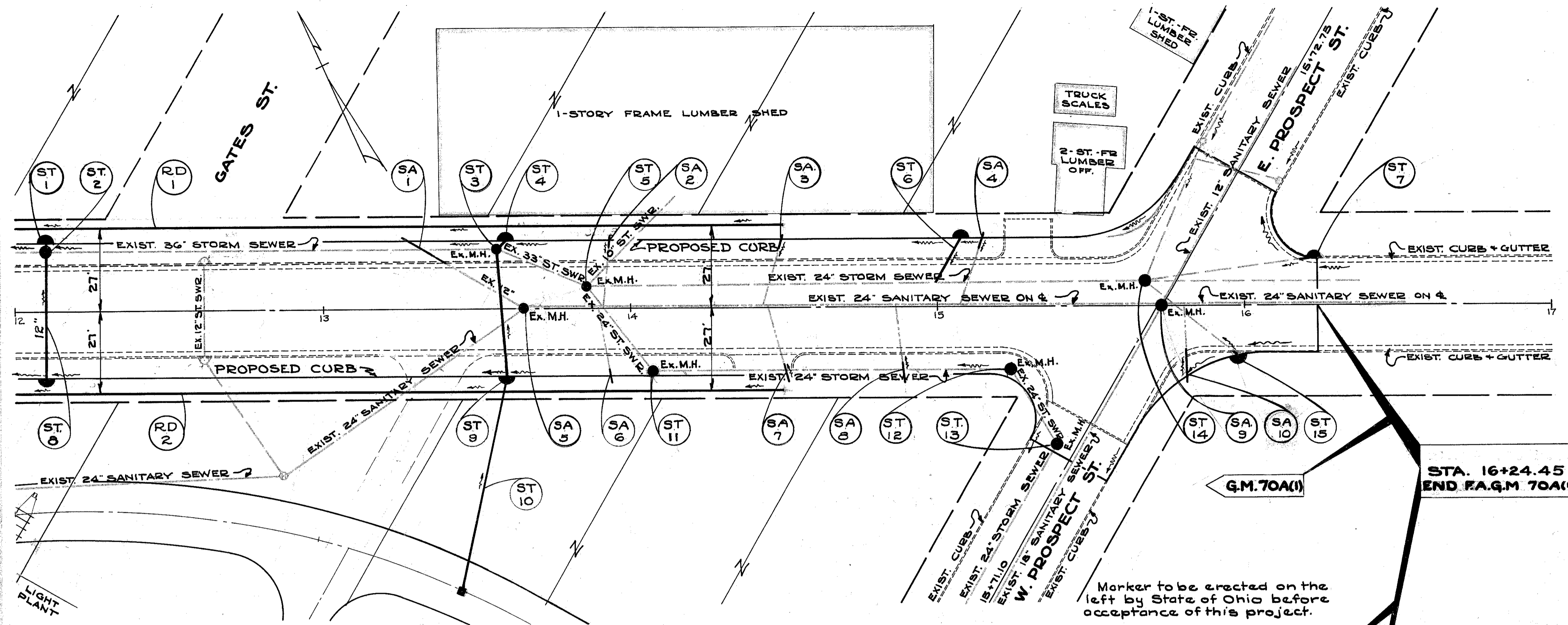


LAKE COUNTY  
S.H. 520 SEC. PAINESVILLE (PT)  
GRADE SEPARATION



### STORM SEWERS

MARK	STATION FROM	STATION TO	SIDE	ST. SEWER UNDER PAY 12"	ST. SEWER UNDER PAY 12"	No. 1 M.H. EACH	No. 6 M.H. EACH	C.D. PIPE 24" EACH	ADJ. 12" M.H. EACH
ST-1	12+10		L	3					
ST-2	12+10		L			1			
ST-3	13+57		L			1			
ST-4	13+57	13+60	L	4					
ST-5	13+85		L			1			
ST-6	15+00	15+08	L	15					
ST-7	16+23		L	2					
ST-8	12+10		L&R	39					
ST-9	13+57	13+60	L&R	40					
ST-10	13+45	13+60	R	10	60				
ST-11	14+06		R						
ST-12	15+23		R						
ST-13	15+38		R						
ST-14	15+67		L						
ST-15	15+97		R	4					
TOTAL				117	60	3	7	1	4

### SANITARY SEWERS

MARK	STATION FROM	STATION TO	SIDE	SANITARY SEWER UNDER PAY 6"	SANITARY SEWER UNDER PAY 12"	ADJ. No. 1 M.H. EACH	No. 6 M.H. EACH
SA-1	13+25	13+39	L		17		
SA-2	13+93		L	6			
SA-3	14+48	14+49	L	6			
SA-4	15+13	15+15	L	6			
SA-5	13+66		L				1
SA-6	13+93	13+94	R	6			
SA-7	14+49	14+51	R	6			
SA-8	14+89	14+90	R	6			
SA-9	15+73		L				1
SA-10	15+82	15+83	R	11			
TOTAL				47	17	1	1

### REMOVAL OF EXISTING STRUCTURES (LUMP)

STATION	SIDE	M.H.	CURB INLET
12+62	L&R		2
13+57	L	1	
13+66	L	1	
13+85	L	1	
15+97	R		1
16+23	L		1
TOTAL		3	4

### PIPE REMOVAL - L.F.

STATION FROM	STATION TO	SIDE	STORAGE 12" @ 4" *
12+62		R&L	30
12+62	12+73	R	30
15+97		R	4 at Exist. C.B.
16+23		L	2
12+00	12+60	L	60
12+00	12+60	R	60
12+63	E. PROSPECT 0+52	L	342
12+63	W. PROSPECT 0+45	R	284
E. PROSPECT 0+52	16+22	L	30
W. PROSPECT 0+45	15+95	R	52
15+98	16+24	R	26
TOTAL			66 854

### ROADWAY DRAINAGE

MARK	STATION FROM	STATION TO	SIDE	F.D. F.R. B.F. 6" PIPE L.F.
RD-1	12+00	14+50	L	250
RD-2	12+00	14+50	R	250
TOTAL				500

