SEE 2001 CUY-71-0.00 PLANS FOR MODIFICATIONS TO STORM SEWERS

ALBION ROAD
SLM 3.84 = MM 232.55

SLM 3.88, 15"
SEE SHEET 153
SLM 3.94, 15"
SEE SHEET 45

SLM 3.95, 42"
SEE SHEET 143

OHIO TURNPIKE
SLM 3.95 = MM 232.66

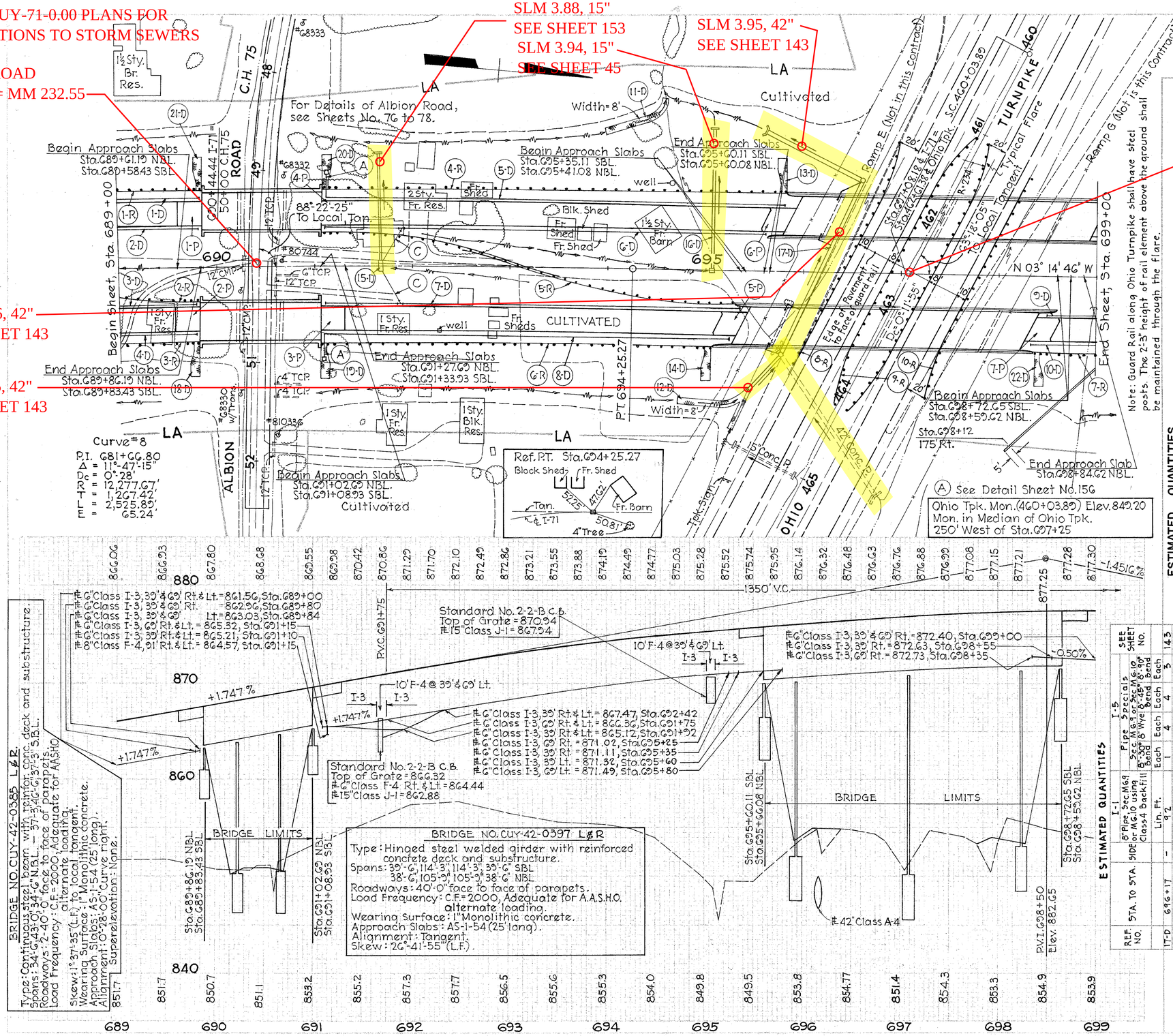
SLM 3.96, 42"
SEE SHEET 143

SLM 3.95, 42"
SEE SHEET 143

CUYAHOGA COUNTY
CUY - 42 - 3.38

FED. RD. DIST. NUMBER	STATE	PROJECT
2	OHIO	I-71-5(11)236

22
263



ESTIMATED QUANTITIES

REF. NO.	STATION TO STATION	SIDE	Class J-1 Pipe 15" Lin. Ft.	Class A-4 Pipe 24" Lin. Ft.	Class A-4 Pipe 42" Lin. Ft.	Class F-4 Pipe 6" Lin. Ft.	Class F-4 Pipe 8" Lin. Ft.	Class F-4 Pipe 15" Lin. Ft.	Masonry Headwall No. 3 Type E Cu. Yd.	Pipe Specials Class I-3 Band Bend 6"-60° 6-30° 15"-30° Each	Pipe Specials Class I-3 Band Bend Each	Pipe Specials Class I-3 Band Bend 8"-30° Each	Pipe Specials Sec. M.6.1 for Sec. M.6.10 8" Wye & 45° Bend Each	Pipe Specials Sec. M.6.1 for Sec. M.6.10 8" Tee Each	Pipe Specials Sec. M.6.1 for Sec. M.6.10 8" Cross Each	8" Pipe, Sec. M.6.9 or M.6.10 using Class 4 Backfill Lin. Ft.	8" Pipe, Sec. M.6.9 or M.6.10 using Class 4 Backfill Each	8" Pipe, Sec. M.6.9 or M.6.10 using Class 4 Backfill Each	STA. TO STA.	REF. NO.
1-D	689+00 to 689+84	Lt.		84																
2-D	689+00 to 689+84	Lt.		84																
3-D	689+00 to 689+80	Rt.		80																
4-D	689+00 to 689+80	Rt.		80																
5-D	691+15 to 695+80	Lt.				459	20													
6-D	691+10 to 695+60	Lt.				460	30													
7-D	691+15 to 695+25	Rt.				455	10													
8-D	691+15 to 695+25	Rt.				424														
9-D	698+55 to 699+00	Rt.				45														
10-D	698+35 to 699+00	Rt.				65														
11-D	694+00 to 694+50	Lt.																		
12-D	694+75 to 695+25	Rt.																		
13-D	695+50	Lt.																		
14-D	694+80	Rt.																		
15-D	691+68	Lt.			88				0.3											
16-D	695+07	Lt.			84				0.3											
17-D	691+17	Rt.							0.4											
18-D	689+80	Rt.																		
19-D	691+10	Lt.																		
20-D	689+80	Lt.																		
21-D	689+40	Rt.																		
22-D	689+40	Lt.																		
1-R	689+00 to 689+86	Lt.																		
2-R	689+00 to 689+86	Med																		
3-R	689+00 to 689+86	Rt.																		
4-R	691+07 to 695+50	Lt.																		
5-R	691+07 to 695+00	Med																		
6-R	691+07 to 694+75	Rt.																		
7-R	698+69 to 699+00	Rt.																		
8-R	461+45 to 462+45 ⊥	Rt.																		
9-R	461+05 to 464+75 ⊥	Med																		
10-R	461+16 to 462+68 ⊥	Rt.																		
1-P	689+58.43 to 689+83.43	Lt.																		
2-P	689+61.19 to 689+86.19	Rt.																		
3-P	691+02.69 to 691+27.69	Rt.																		
4-P	691+08.93 to 691+33.93	Lt.																		
5-P	695+41.08 to 695+66.08	Rt.																		
6-P	695+35.11 to 695+60.11	Lt.																		
7-P	698+59.62 to 698+84.62	Rt.																		
TOTALS			172	48	310	2236	60	20	98	6.7	1.0	2	2	2	2	4	2	2	1400	17-D

ESTIMATED QUANTITIES

REF. NO.	STATION TO STATION	SIDE	Guard Rail Lin. Ft.	Guard Rail Barrier Rail Lin. Ft.	Std. Sta. 2-2-B C.B. Each	Std. Sta. 2-2-B M.H. Each	Conc. App. Slab Sq. Yd.	Reinf. Conc. App. Slab Sq. Yd.	Pipe Removal over 15" Lin. Ft.	Sodding Sq. Yd.	Special Sodding for Berm & Slopes Sq. Yd.	Damaged Rock Channel Protection Cu. Yd.	Guard Rail with Steel Posts Lin. Ft.	SEE SHEET NO.
1-D	689+00 to 689+84	Lt.												
2-D	689+00 to 689+84	Lt.												
3-D	689+00 to 689+80	Rt.												
4-D	689+00 to 689+80	Rt.												
5-D	691+15 to 695+80	Lt.												
6-D	691+10 to 695+60	Lt.												
7-D	691+15 to 695+25	Rt.												
8-D	691+15 to 695+25	Rt.												
9-D	698+55 to 699+00	Rt.												
10-D	698+35 to 699+00	Rt.												
11-D	694+00 to 694+50	Lt.												
12-D	694+75 to 695+25	Rt.												
13-D	695+50	Lt.												
14-D	694+80	Rt.												
15-D	691+68	Lt.												
16-D	695+07	Lt.												
17-D	691+17	Rt.												
18-D	689+80	Rt.												
19-D	691+10	Lt.												
20-D	689+80	Lt.												
21-D	689+40	Rt.												
22-D	689+40	Lt.												
1-R	689+00 to 689+86	Lt.												
2-R	689+00 to 689+86	Med												
3-R	689+00 to 689+86	Rt.												
4-R	691+07 to 695+50	Lt.												
5-R	691+07 to 695+00	Med												
6-R	691+07 to 694+75	Rt.												
7-R	698+69 to 699+00	Rt.												
8-R	461+45 to 462+45 ⊥	Rt.												
9-R	461+05 to 464+75 ⊥	Med												
10-R	461+16 to 462+68 ⊥	Rt.												
1-P	689+58.43 to 689+83.43	Lt.												
2-P	689+61.19 to 689+86.19	Rt.												
3-P	691+02.69 to 691+27.69	Rt.												
4-P	691+08.93 to 691+33.93	Lt.												
5-P	695+41.08 to 695+66.08	Rt.												
6-P	695+35.11 to 695+60.11	Lt.												
7-P	698+59.62 to 698+84.62	Rt.												
TOTALS			1125	100	2	2	4	466.9	6	127	224	6	125	153 45 143

Sta. 689+00 to Sta. 699+00