

NOTES:

- STATIONS AND OFFSETS FOR END SECTIONS ARE GIVEN AT END OF SECTION WHERE APRON MEETS DITCH FLOW LINE.
- SEE SCHEDULE OF QUANTITIES SHEET 8 FOR PIPE UNDERDRAIN TABLE.
- THE CONTRACTOR SHALL VERIFY EXISTING DRAINAGE STRUCTURE DATA IN FIELD PRIOR TO INSTALLATION OF DRAINAGE ITEMS. GRADES OF EXISTING SEWER LINES WERE DETERMINED FROM AVAILABLE PLANS AND SURVEY. THE INVERTS OF THE PROPOSED DRAINAGE STRUCTURES MAY REQUIRE REVISIONS TO MEET EXISTING FIELD CONDITIONS. ANY ADJUSTMENTS SHALL BE AS DIRECTED BY THE ENGINEER.
- CONNECTION OF PROPOSED PIPES TO EXISTING STRUCTURES SHALL ALSO BE INCIDENTAL TO INSTALLATION.
- FOR PROPOSED DESIGN FEATURES ALONG SILVER CREEK RD. SEE PLAN AND PROFILE SHEET.

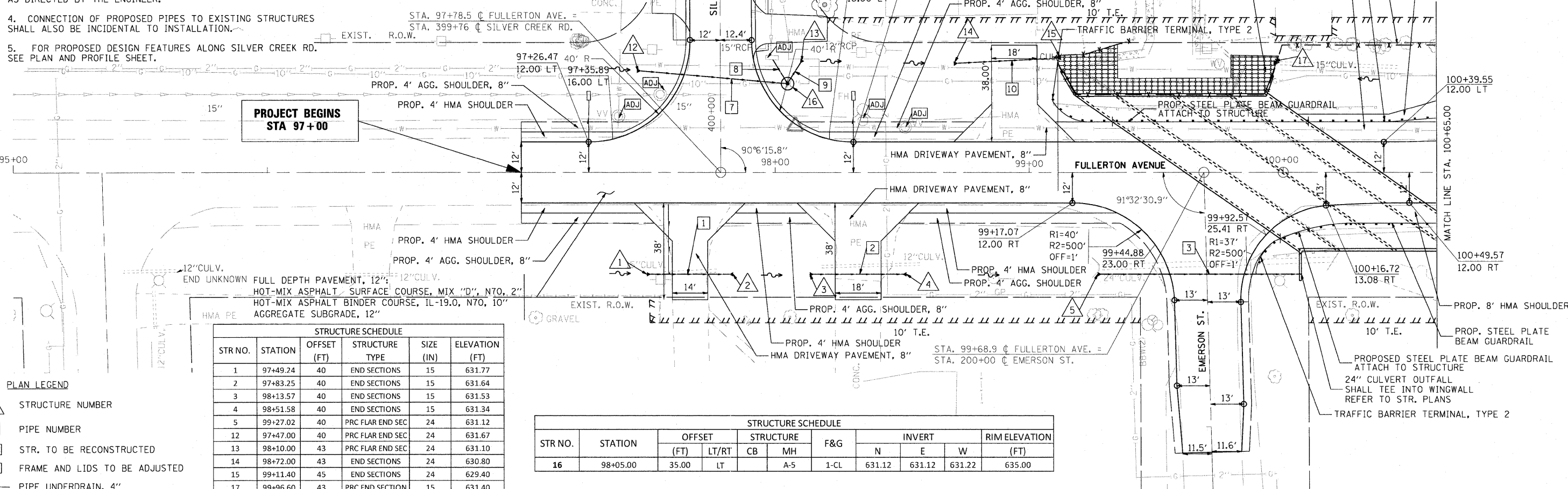
PIPE SCHEDULE					
PIPE NO.	DESCRIPTION	DIA. (IN)	L	S _f	TBF (CU YD)
1	P.CULCLD TY1	15	30.0	0.36%	15
2	P.CULCLD TY1	15	34.0	0.36%	16
3	P.CULCLD TY1	24	74.0	0.36%	8
7	STRM SEW CLATY1	24	52.0	0.97%	9
8	STRM SEW CLATY1	15	5.0	0.40%	0
9	STRM SEW CLATY1	24	4.0	0.40%	0
10	P.CULCLD TY1	24	39.4	3.55%	24

PROJECT B.M. - SQUARE CUT IN S. EDGE OF CENTER OF NORTH CONC HEADWALL OVER SILVER CREEK.
ELEV. = 635.85 FT.



DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	



STRUCTURE SCHEDULE					
STR NO.	STATION	OFFSET (FT)	STRUCTURE TYPE	SIZE (IN)	ELEVATION (FT)
1	97+49.24	40	END SECTIONS	15	631.77
2	97+83.25	40	END SECTIONS	15	631.64
3	98+13.57	40	END SECTIONS	15	631.53
4	98+51.58	40	END SECTIONS	15	631.34
5	99+27.02	40	PRC FLAR END SEC	24	631.12
12	97+47.00	40	PRC FLAR END SEC	24	631.67
13	98+10.00	43	PRC FLAR END SEC	24	631.10
14	98+72.00	43	END SECTIONS	24	630.80
15	99+11.40	45	END SECTIONS	24	629.40
17	99+96.60	43	PRC END SECTION	15	631.40

STRUCTURE SCHEDULE										
STR NO.	STATION	OFFSET (FT)	LT/RT	STRUCTURE		F&G	INVERT			RIME ELEVATION (FT)
				CB	MH		N	E	W	
16	98+05.00	35.00	LT	A-5	1-CL		631.12	631.12	631.22	635.00

