

**PLAN LEGEND:**

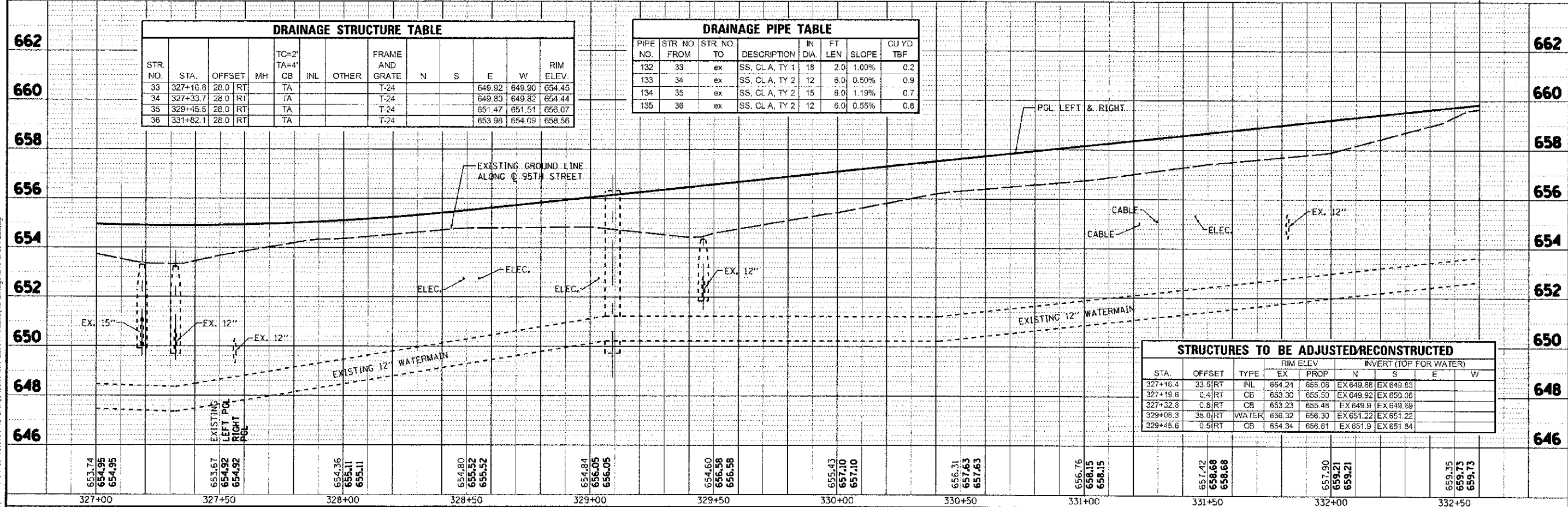
- [ADJ] MANHOLES OR CATCH BASINS TO BE ADJUSTED
- [REC] MANHOLES TO BE RECONSTRUCTED
- \* WITH NEW TYPE 1 FRAME, CLOSED LID
- \* \* WITH NEW TYPE 1 FRAME, OPEN LID
- [R] REMOVING MANHOLES OR CATCH BASINS
- STORM SEWER REMOVAL

**DRAINAGE STRUCTURE TABLE**

STR NO.	STA.	OFFSET	MH	TC=2' TA=4'	INL	OTHER	FRAME AND GRATE	N	S	E	W	RIM ELEV.
33	327+16.8	28.0	RT	TA			T-24			649.92	649.90	654.45
34	327+33.7	28.0	RT	TA			T-24			649.89	649.82	654.44
35	329+45.5	28.0	RT	TA			T-24			651.47	651.51	656.07
36	331+62.1	28.0	RT	TA			T-24			653.98	654.09	658.58

**DRAINAGE PIPE TABLE**

PIPE NO.	STR NO. FROM	STR NO. TO	DESCRIPTION	IN DIA	FT LEN	SLOPE	CU YD TBF
132	33	34	SS, CL A, TY 1	18	2.0	1.00%	0.2
133	34	35	SS, CL A, TY 2	12	6.0	0.50%	0.9
134	35	36	SS, CL A, TY 2	15	6.0	1.19%	0.7
135	36		SS, CL A, TY 2	12	6.0	0.55%	0.8



**STRUCTURES TO BE ADJUSTED/RECONSTRUCTED**

STA.	OFFSET	TYPE	RIM ELEV		INVERT (TOP FOR WATER)			
			EX	PROP	N	S	E	W
327+16.4	33.5	RT INL	654.21	655.08	EX 649.88	EX 649.83		
327+19.6	0.4	RT CB	653.30	655.50	EX 649.92	EX 650.06		
327+32.8	0.8	RT CB	653.23	655.48	EX 649.9	EX 649.69		
329+06.3	38.0	RT WATER	656.32	656.30	EX 651.22	EX 651.22		
329+45.6	0.5	RT CB	654.34	656.61	EX 651.9	EX 651.84		

**URS** 100 S. WACKER DR. SUITE 500 CHICAGO IL 60606 TEL: (312) 939-4000 FAX: (312) 939-4998

DESIGNED - JRP REVISIONS -  
 DRAWN - KB REVISIONS -  
 CHECKED - JRP REVISIONS -  
 DATE - 10/19/2012 REVISIONS -

**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**

95TH STREET DRAINAGE & UTILITY PLANS

SCALE: 1"=20' DRAWING NO. 5 OF 18 STA. 327+00 TO STA. 332+60

F.A.U. RTE. 1644 SECTION 01-00181-00-PP COUNTY WILL TOTAL SHEETS 328 NO. 76 CONTRACT NO. 63647