

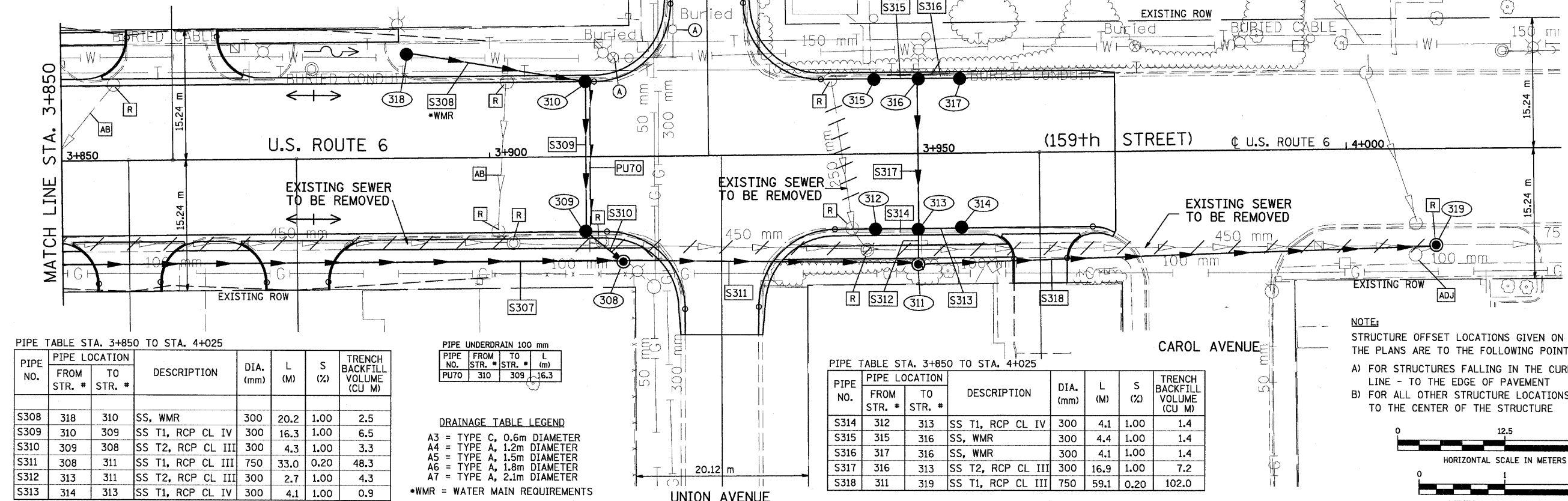
DRAINAGE STRUCTURE TABLE STA. 3+850 TO STA. 4+025

NO.	STA.	OFFSET	STRUCTURE TYPE/SIZE				FRAME & GRATE	INVERT				RIM ELEV
			MH	CB	INL	OTHER		N	S	E	W	
308	3+915.573	11.500 RT	A5				T-1-CL	182.942		182.664	182.664	184.400
309	3+911.000	8.750 RT	A4	A4			T-24	182.985	182.985			184.372
310	3+911.000	8.750 LT	A4				T-24		183.148		183.148	184.372
311	3+950.000	13.125 RT	A5				T-1-CL	182.770		182.598	182.598	184.450
312	3+945.000	8.750 RT	A3				T-24		183.021		183.021	184.236
313	3+950.000	8.750 RT	A4				T-24	182.811	182.811	182.980	182.980	184.233
314	3+955.000	8.750 RT	A3				T-24			183.021	183.021	184.236

DRAINAGE STRUCTURE TABLE STA. 3+850 TO STA. 4+025

NO.	STA.	OFFSET	STRUCTURE TYPE/SIZE				FRAME & GRATE	INVERT				RIM ELEV
			MH	CB	INL	OTHER		N	S	E	W	
315	3+945.000	8.750 LT	A3				T-24			183.021		184.236
316	3+950.000	8.750 LT	A4				T-24		182.980	182.980	182.980	184.233
317	3+955.000	8.750 LT	A3				T-24			183.021	183.021	184.236
318	3+890.470	12.105 LT	A3				T-8			183.350		184.350
319	4+010.500	11.190 RT	A5				T-1-CL			182.46 EX	182.480 EX	EX. GRD

BY: _____ DATE: _____
 ORIGINAL SURVEYED _____
 SURVEY PLOTTED _____
 NOTE BOOK TEMPLATE _____
 AREAS CHECKED _____
 NO. _____



PIPE TABLE STA. 3+850 TO STA. 4+025

PIPE NO.	FROM STR. #	TO STR. #	DESCRIPTION	DIA. (mm)	L (M)	S (%)	TRENCH BACKFILL VOLUME (CU M)
S308	318	310	SS, WMR	300	20.2	1.00	2.5
S309	310	309	SS T1, RCP CL IV	300	16.3	1.00	6.5
S310	309	308	SS T2, RCP CL III	300	4.3	1.00	3.3
S311	308	311	SS T1, RCP CL III	750	33.0	0.20	48.3
S312	313	311	SS T2, RCP CL III	300	2.7	1.00	4.3
S313	314	313	SS T1, RCP CL IV	300	4.1	1.00	0.9

PIPE UNDERDRAIN 100 mm

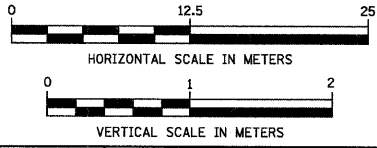
PIPE NO.	FROM STR. #	TO STR. #	L (m)
PU70	310	309	16.3

DRAINAGE TABLE LEGEND
 A3 = TYPE C, 0.6m DIAMETER
 A4 = TYPE A, 1.2m DIAMETER
 A5 = TYPE A, 1.5m DIAMETER
 A6 = TYPE A, 1.8m DIAMETER
 A7 = TYPE A, 2.1m DIAMETER
 *WMR = WATER MAIN REQUIREMENTS

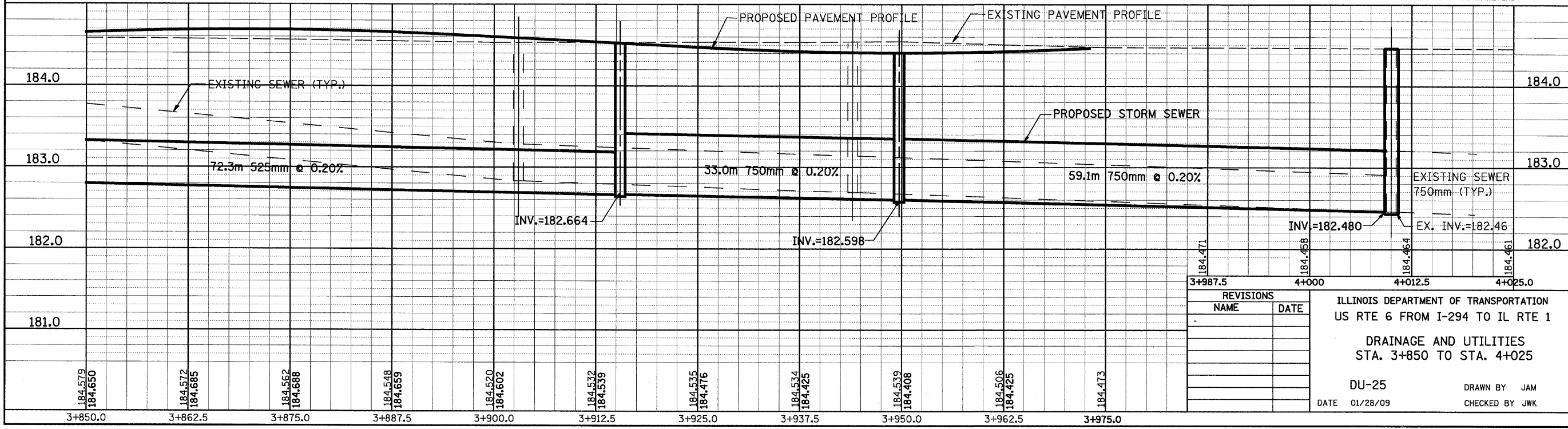
PIPE TABLE STA. 3+850 TO STA. 4+025

PIPE NO.	FROM STR. #	TO STR. #	DESCRIPTION	DIA. (mm)	L (M)	S (%)	TRENCH BACKFILL VOLUME (CU M)
S314	312	313	SS T1, RCP CL IV	300	4.1	1.00	1.4
S315	315	316	SS, WMR	300	4.4	1.00	1.4
S316	317	316	SS, WMR	300	4.1	1.00	1.4
S317	316	313	SS T2, RCP CL III	300	16.9	1.00	7.2
S318	311	319	SS T1, RCP CL III	750	59.1	0.20	102.0

NOTE:
 STRUCTURE OFFSET LOCATIONS GIVEN ON THE PLANS ARE TO THE FOLLOWING POINTS
 A) FOR STRUCTURES FALLING IN THE CURB LINE - TO THE EDGE OF PAVEMENT
 B) FOR ALL OTHER STRUCTURE LOCATIONS - TO THE CENTER OF THE STRUCTURE



BY: _____ DATE: _____
 ORIGINAL SURVEYED _____
 SURVEY PLOTTED _____
 NOTE BOOK TEMPLATE _____
 AREAS CHECKED _____
 NO. _____



REVISIONS

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 US RTE 6 FROM I-294 TO IL RTE 1
 DRAINAGE AND UTILITIES
 STA. 3+850 TO STA. 4+025
 DU-25
 DATE 01/28/09
 DRAWN BY JAM
 CHECKED BY JWK