

PIPE TABLE STA. 2+950 TO STA. 3+100

PIPE NO.	FROM STR. #	TO STR. #	DESCRIPTION	DIA. (mm)	L (M)	S (%)	TRENCH BACKFILL VOLUME (CU M)
S207	207	210	SS T2, RCP CL III	900	33.5	0.30	63.7
S208	208	207	SS T2, RCP CL III	300	3.8	1.00	3.9
S209	206	207	SS T2, RCP CL III	300	14.0	1.00	15.3
S210	216	209	SS, WMR	300	11.4	1.00	3.2
S211	209	210	SS T2, RCP CL III	300	12.1	1.00	5.3
S212	211	210	SS T1, RCP CL IV	300	4.3	1.00	1.7
S213	210	212	SS T2, RCP CL III	900	25.4	0.30	27.2
S214	212	CW4	SS T3, RCP CL IV	900	94.5	0.53	375.0

DRAINAGE STRUCTURE TABLE STA. 2+950 TO STA. 3+100

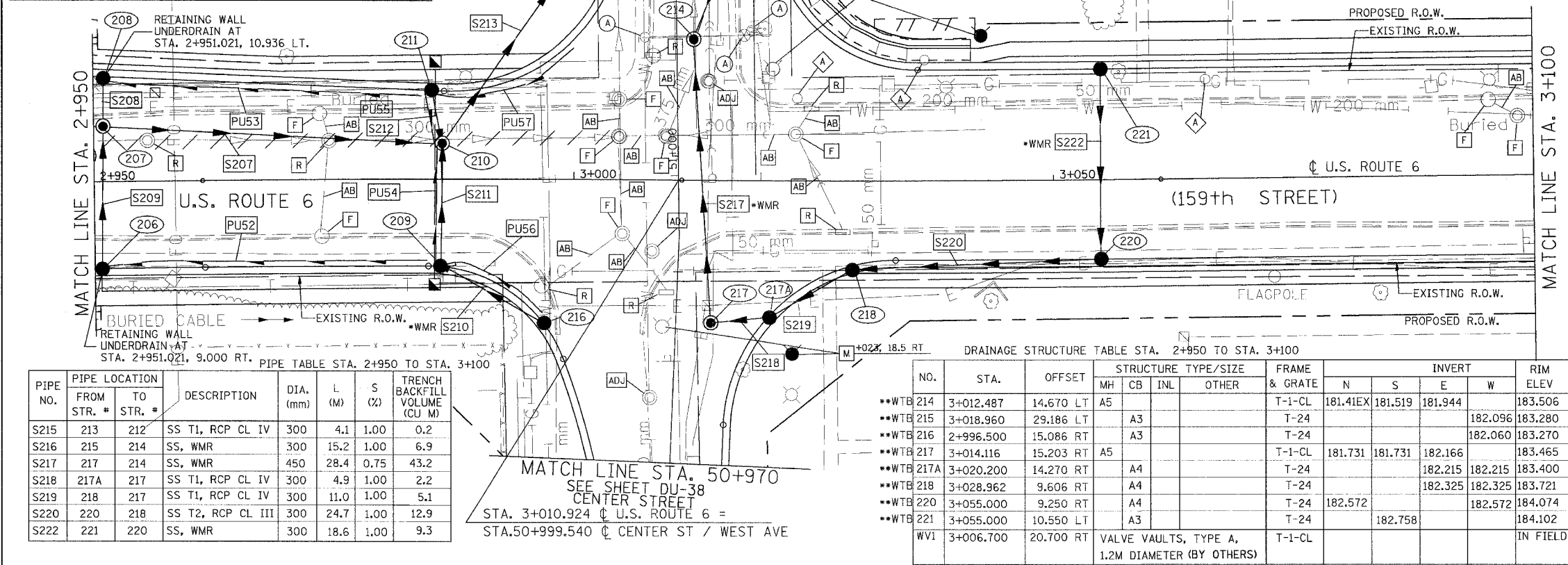
NO.	STA.	OFFSET	STRUCTURE TYPE/SIZE				FRAME & GRATE	INVERT				RIM ELEV	
			MH	CB	INL	OTHER		N	S	E	W		
**WTB 206	2+951.021	9.000 RT			A3		T-24			181.324			182.807
**WTB 207	2+951.021	5.850 LT	A5				T-1-CL			181.265	181.184	180.822	180.822
**WTB 208	2+951.021	10.936 LT			A3		T-24				181.303		182.768
**WTB 209	2+986.000	9.000 RT			A4		T-24			181.834	181.946		183.070
**WTB 210	2+986.000	3.500 LT	A5				T-1-CL			181.799	181.713	180.722	180.722
**WTB 211	2+985.395	9.100 LT			A4		T-24				181.842		183.058
**WTB 212	3+001.165	25.916 LT	A5				T-1-CL			180.646	180.646	182.074	182.750
**WTB 213	3+005.646	28.670 LT			A3		T-24					182.115	183.330

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	2008-001VB	COOK	579	78
STA. 2+950 TO STA. 3+100		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60E10				

PIPE UNDERDRAIN 100 mm

PIPE NO.	FROM STR. #	TO STR. #	L (m)
PU52	209	206	34.0
PU53	211	208	33.0
PU54	209	210	12.1
PU55	211	210	4.3
PU56	216	209	12.1
PU57		211	16.0

BY: _____ DATE: _____
 ORIGINAL SURVEY PLOTTED _____
 SURVEY PLOTTED _____
 NOTE BOOK TEMPLATE _____
 AREAS CHECKED _____



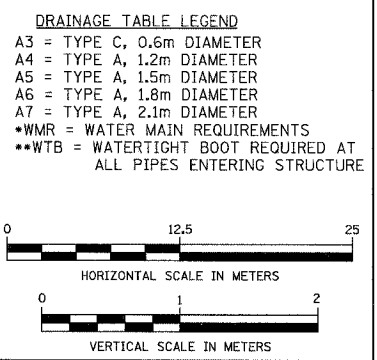
PIPE TABLE STA. 2+950 TO STA. 3+100

PIPE NO.	FROM STR. #	TO STR. #	DESCRIPTION	DIA. (mm)	L (M)	S (%)	TRENCH BACKFILL VOLUME (CU M)
S215	213	212	SS T1, RCP CL IV	300	4.1	1.00	0.2
S216	215	214	SS, WMR	300	15.2	1.00	6.9
S217	217	214	SS, WMR	450	28.4	0.75	43.2
S218	217A	217	SS T1, RCP CL IV	300	4.9	1.00	2.2
S219	218	217	SS T1, RCP CL IV	300	11.0	1.00	5.1
S220	220	218	SS T2, RCP CL III	300	24.7	1.00	12.9
S222	221	220	SS, WMR	300	18.6	1.00	9.3

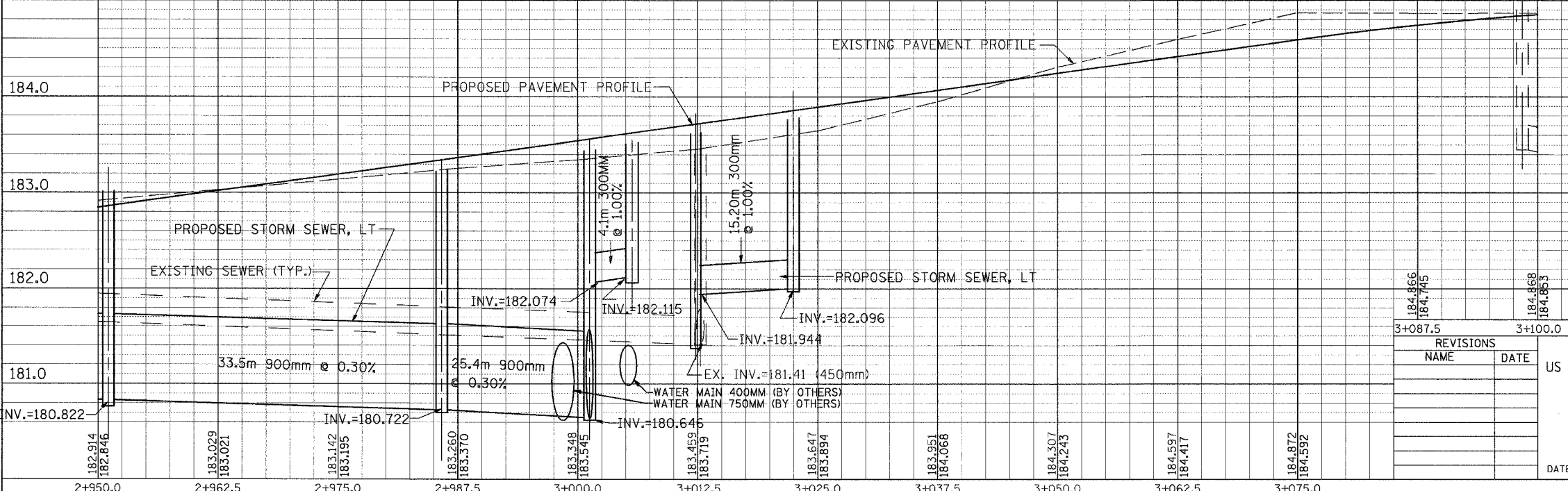
DRAINAGE STRUCTURE TABLE STA. 2+950 TO STA. 3+100

NO.	STA.	OFFSET	STRUCTURE TYPE/SIZE				FRAME & GRATE	INVERT				RIM ELEV		
			MH	CB	INL	OTHER		N	S	E	W			
**WTB 214	3+012.487	14.670 LT	A5				T-1-CL			181.41EX	181.519	181.944	183.506	
**WTB 215	3+018.960	29.186 LT			A3		T-24					182.096	183.280	
**WTB 216	2+996.500	15.086 RT			A3		T-24					182.060	183.270	
**WTB 217	3+014.116	15.203 RT	A5				T-1-CL			181.731	181.731	182.166	183.465	
**WTB 217A	3+020.200	14.270 RT			A4		T-24					182.215	183.400	
**WTB 218	3+028.962	9.606 RT			A4		T-24					182.325	183.721	
**WTB 220	3+055.000	9.250 RT			A4		T-24			182.572		182.572	184.074	
**WTB 221	3+055.000	10.550 LT			A3		T-24					182.758	184.102	
WV1	3+006.700	20.700 RT	VALVE VAULTS, TYPE A, 1.2M DIAMETER (BY OTHERS)				T-1-CL							IN FIELD

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 SURVEY PLOTTED _____
 SURVEY PLOTTED _____
 NOTE BOOK TEMPLATE _____
 AREAS CHECKED _____



REVISIONS

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 US RTE 6 FROM LEXINGTON AVE TO FISK AVE
 DRAINAGE AND UTILITIES
 STA. 2+950 TO STA. 3+100
 DU-19
 DATE 02/21/08
 DRAWN BY JAM
 CHECKED BY JWK