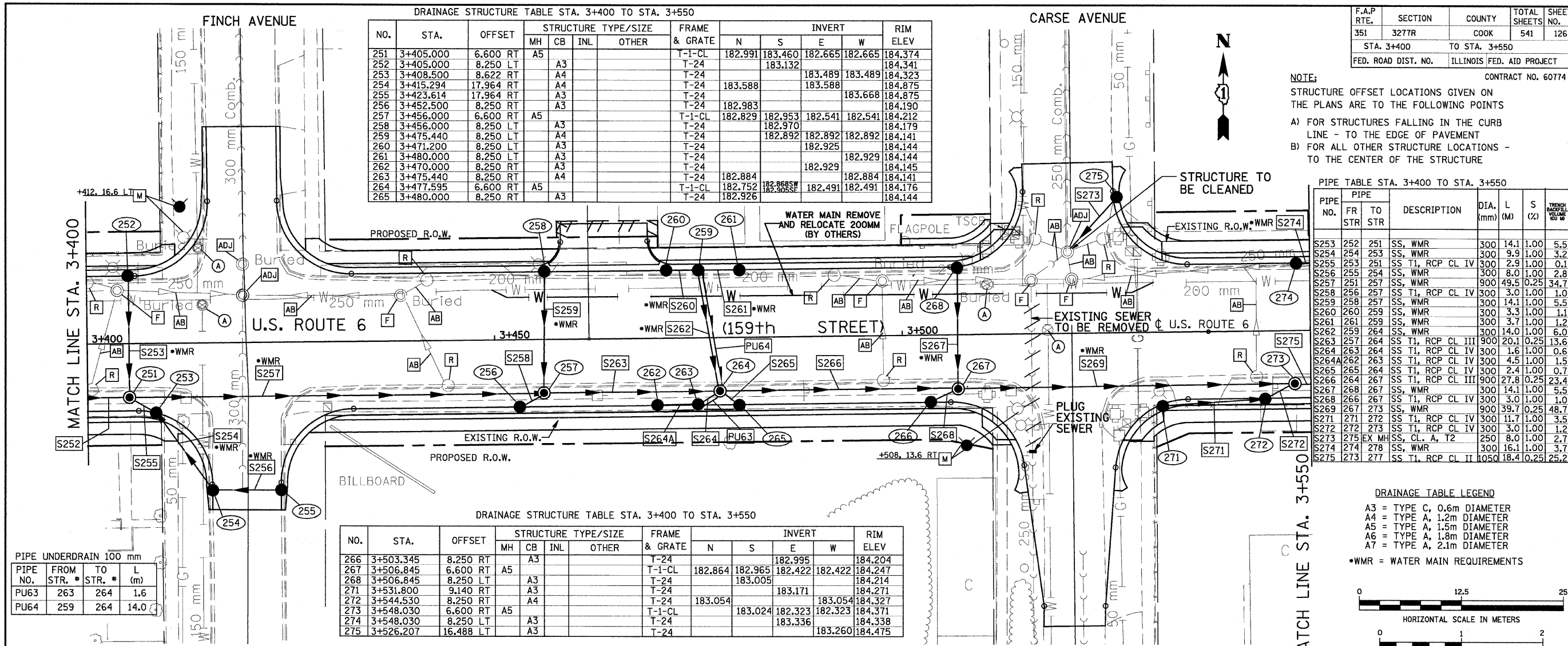


FINAL SURVEYED...
 SURVEY PLOTTED...
 NOTE BOOK TEMPLATE...
 AREAS CHECKED...
 NO.

ORIGINAL SURVEYED...
 SURVEY PLOTTED...
 NOTE BOOK TEMPLATE...
 AREAS CHECKED...
 NO.



DRAINAGE STRUCTURE TABLE STA. 3+400 TO STA. 3+550

NO.	STA.	OFFSET	STRUCTURE TYPE/SIZE				FRAME & GRATE	INVERT				RIM ELEV
			MH	CB	INL	OTHER		N	S	E	W	
251	3+405.000	6.600	RT	A5	A3		T-1-CL	182.991	183.460	182.665	182.665	184.374
252	3+405.000	8.250	LT	A5	A3		T-24		183.132			184.341
253	3+408.500	8.622	RT	A4	A4		T-24		183.489	183.489	183.489	184.323
254	3+415.294	17.964	RT	A4	A4		T-24	183.588		183.588		184.875
255	3+423.614	17.964	RT	A3	A3		T-24				183.668	184.875
256	3+452.500	8.250	RT	A5	A3		T-24	182.983				184.190
257	3+456.000	6.600	RT	A5	A3		T-1-CL	182.829	182.953	182.541	182.541	184.212
258	3+456.000	8.250	LT	A3	A3		T-24		182.970			184.179
259	3+475.440	8.250	LT	A4	A4		T-24		182.892	182.892	182.892	184.141
260	3+471.200	8.250	LT	A3	A3		T-24		182.925			184.144
261	3+480.000	8.250	LT	A3	A3		T-24			182.929		184.144
262	3+470.000	8.250	RT	A3	A3		T-24			182.929		184.145
263	3+475.440	8.250	RT	A4	A4		T-24	182.884		182.884		184.141
264	3+477.595	6.600	RT	A5	A3		T-1-CL	182.752	182.985	182.491	182.491	184.176
265	3+480.000	8.250	RT	A3	A3		T-24	182.926				184.144

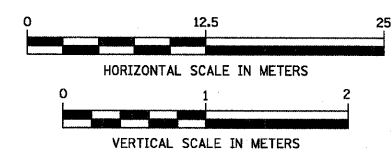
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	126
STA. 3+400		TO STA. 3+550		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

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

PIPE TABLE STA. 3+400 TO STA. 3+550

PIPE NO.	FR STR	TO STR	DESCRIPTION	DIA. (mm)	L (M)	S (%)	TRENCH VOLUME CU M
S253	252	251	SS, WMR	300	14.1	1.00	5.5
S254	254	253	SS, WMR	300	9.9	1.00	3.2
S255	253	251	SS, TL, RCP CL IV	300	2.9	1.00	0.1
S256	255	254	SS, WMR	300	8.0	1.00	2.8
S257	251	257	SS, WMR	900	49.5	0.25	34.7
S258	256	257	SS, TL, RCP CL IV	300	3.0	1.00	1.0
S259	258	257	SS, WMR	300	14.1	1.00	5.5
S260	260	259	SS, WMR	300	3.3	1.00	1.1
S261	261	259	SS, WMR	300	3.7	1.00	1.2
S262	259	264	SS, WMR	300	14.0	1.00	6.0
S263	257	264	SS, TL, RCP CL III	900	20.1	0.25	13.6
S264	263	264	SS, TL, RCP CL IV	300	1.6	1.00	0.6
S264A	262	263	SS, TL, RCP CL IV	300	4.5	1.00	1.5
S265	265	264	SS, TL, RCP CL IV	300	2.4	1.00	0.7
S266	264	267	SS, TL, RCP CL III	900	27.8	0.25	23.4
S267	268	267	SS, WMR	300	14.1	1.00	5.5
S268	266	267	SS, TL, RCP CL IV	300	3.0	1.00	1.0
S269	267	273	SS, WMR	900	39.7	0.25	48.7
S271	271	272	SS, TL, RCP CL IV	300	11.7	1.00	3.5
S272	272	273	SS, TL, RCP CL IV	300	3.0	1.00	1.2
S273	275	EX MH	SS, CL, A, T2	250	8.0	1.00	2.7
S274	274	278	SS, WMR	300	16.1	1.00	3.7
S275	273	277	SS, TL, RCP CL II	1050	18.4	0.25	25.2

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

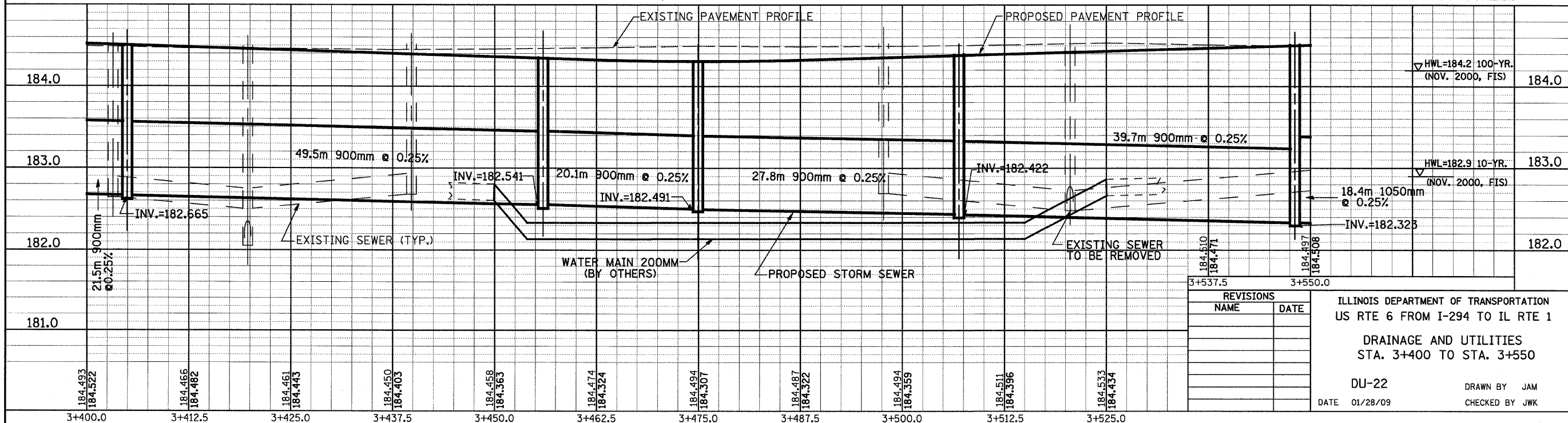


DRAINAGE STRUCTURE TABLE STA. 3+400 TO STA. 3+550

NO.	STA.	OFFSET	STRUCTURE TYPE/SIZE				FRAME & GRATE	INVERT				RIM ELEV
			MH	CB	INL	OTHER		N	S	E	W	
266	3+503.345	8.250	RT	A5	A3		T-24	182.864	182.965	182.995	182.422	184.204
267	3+506.845	6.600	RT	A5	A3		T-1-CL	182.864	182.965	182.422	182.422	184.247
268	3+506.845	8.250	LT	A3	A3		T-24		183.005			184.214
271	3+531.800	9.140	RT	A3	A3		T-24			183.171		184.271
272	3+544.530	8.250	RT	A4	A4		T-24	183.054		183.054		184.327
273	3+548.030	6.600	RT	A5	A3		T-1-CL	183.024	182.323	182.323	182.323	184.371
274	3+548.030	8.250	LT	A3	A3		T-24			183.336		184.338
275	3+526.207	16.488	LT	A3	A3		T-24				183.260	184.475

PIPE UNDERDRAIN 100 mm

PIPE NO.	FROM STR.	TO STR.	L (m)
PU63	263	264	1.6
PU64	259	264	14.0



REVISIONS

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 US RTE 6 FROM I-294 TO IL RTE 1
 DRAINAGE AND UTILITIES
 STA. 3+400 TO STA. 3+550
 DU-22
 DATE 01/28/09
 DRAWN BY JAM
 CHECKED BY JWK