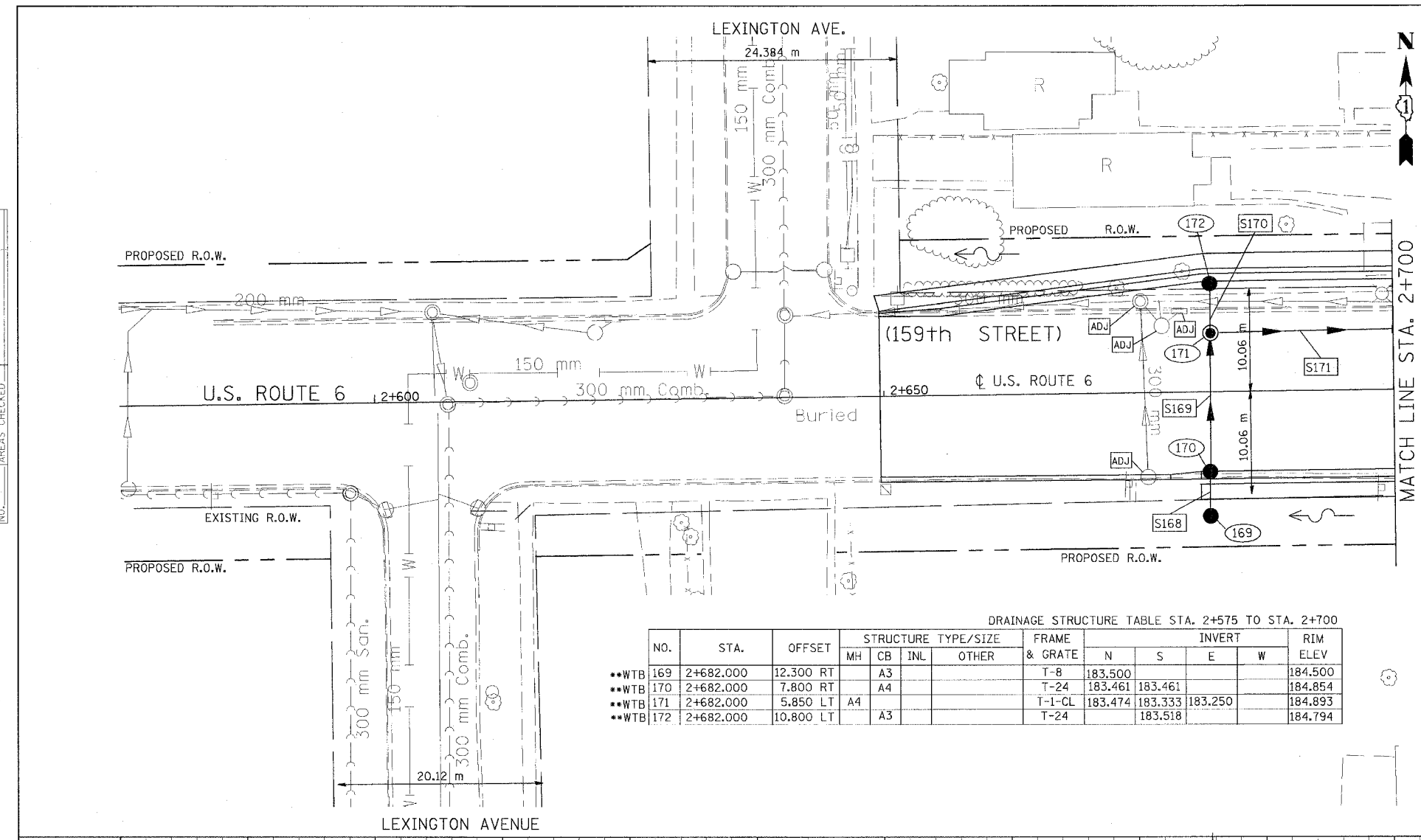


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	2008-001VB	COOK	579	75
STA. 2+575		TO STA. 2+700		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60E10				

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



PIPE TABLE STA. 2+575 TO STA. 2+700

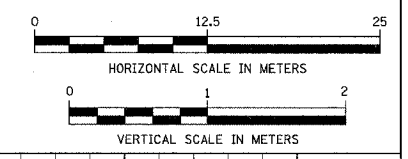
PIPE NO.	PIPE LOCATION		DESCRIPTION	DIA. (mm)	L (M)	S (%)	TRENCH BACKFILL VOLUME (CU M)
	FROM STR. #	TO STR. #					
S168	169	170	SS T1, RCP CL IV	300	4.2	1.00	2.2
S169	170	171	SS T2, RCP CL III	300	12.8	1.00	7.0
S170	172	171	SS T2, RCP CL III	300	4.4	1.00	1.9
S171	171	173	SS T2, RCP CL III	300	31.8	1.00	33.9

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

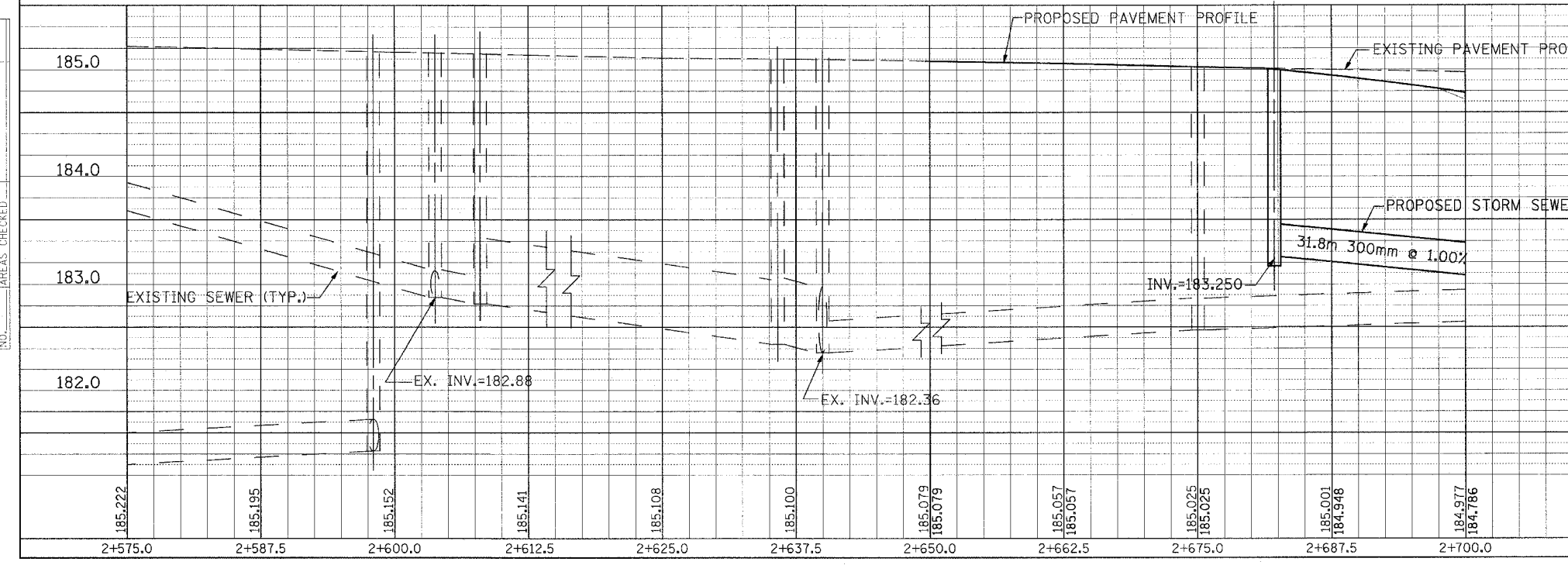
DRAINAGE STRUCTURE TABLE STA. 2+575 TO STA. 2+700

NO.	STA.	OFFSET	STRUCTURE TYPE/SIZE	FRAME & GRATE	INVERT				RIM ELEV	
					MH	CB	INL	OTHER		N
••WTB 169	2+682.000	12.300 RT	A3		T-8	183.500				184.500
••WTB 170	2+682.000	7.800 RT	A4		T-24	183.461	183.461			184.854
••WTB 171	2+682.000	5.850 LT	A4		T-1-CL	183.474	183.333	183.250		184.893
••WTB 172	2+682.000	10.800 LT	A3		T-24		183.518			184.794

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
 ••WTB = WATERTIGHT BOOT REQUIRED AT ALL PIPES ENTERING STRUCTURE



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



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 US RTE 6 FROM LEXINGTON AVE TO FISK AVE
 DRAINAGE AND UTILITIES
 STA. 2+575 TO STA. 2+700
 DU-16
 DATE 02/21/08
 DRAWN BY JAM
 CHECKED BY JWK