

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	2008-001VB	COOK	579	80
STA. 40+800		TO STA. 40+875		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60E10				

DRAINAGE STRUCTURE TABLE STA. 40+800 TO STA. 40+875

NO.	STA.	OFFSET	STRUCTURE TYPE/SIZE				FRAME & GRATE	INVERT				RIM ELEV
			MH	CB	INL	OTHER		N	S	E	W	
P01	40+810.000	6.213 LT			A3		T-24			183.917		185.165
P02	40+810.000	6.836 RT			A3		T-24				183.923	185.133
P03	40+810.000	0.000			A4		T-1-CL	EX. 183.36		183.861	183.861	185.155

PIPE TABLE STA. 40+800 TO STA. 40+875

PIPE NO.	PIPE LOCATION		DESCRIPTION	DIA. (mm)	L (M)	S (%)	TRENCH BACKFILL VOLUME (CU M)
	FROM STR. #	TO STR. #					
SP01	P01	P03	SS, WMR	300	5.6	1.00	2.1
SP02	P02	P03	SS, WMR	300	6.2	1.00	2.2

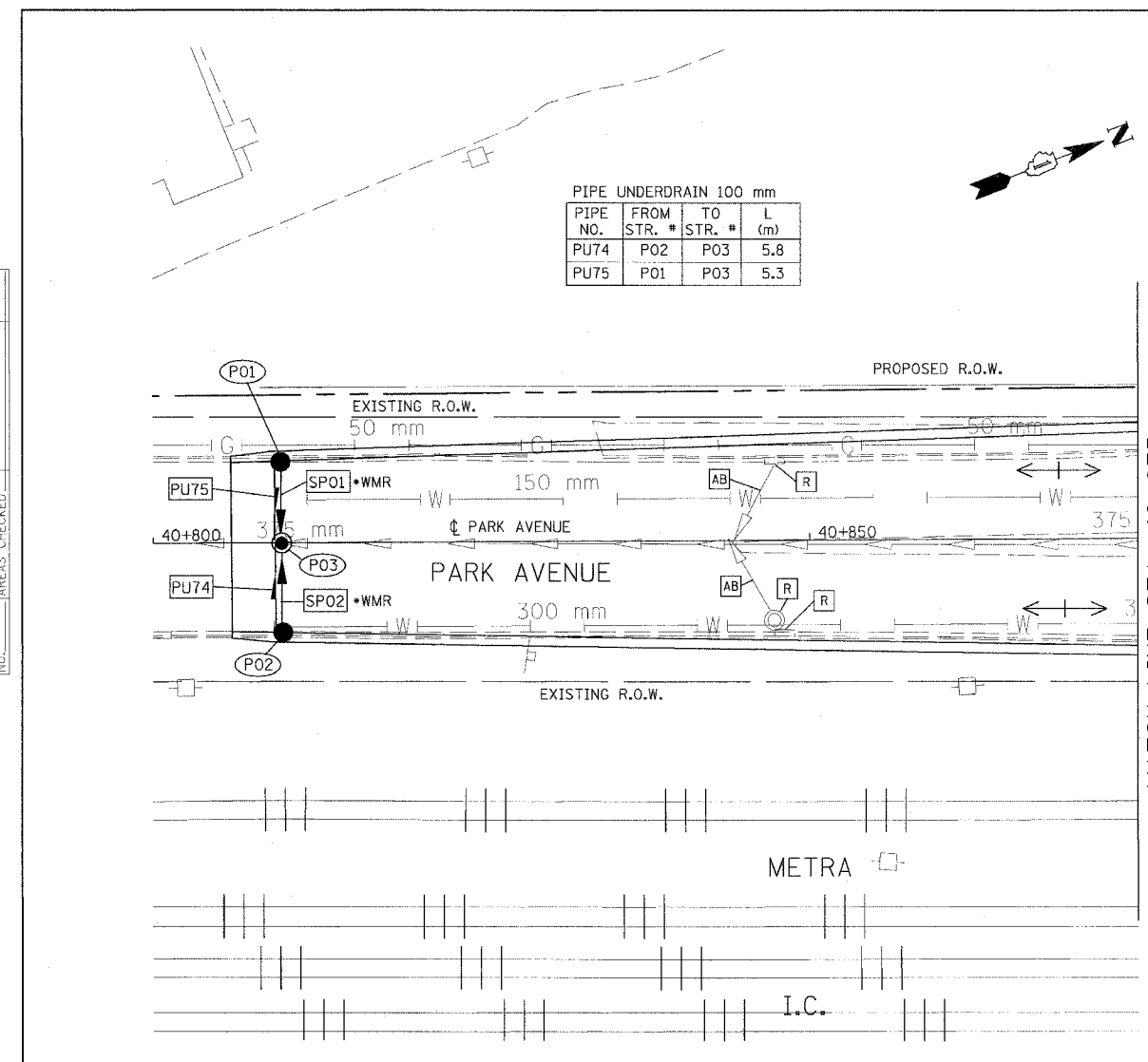
DRAINAGE TABLE LEGEND

- 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
- \*WMR = WATER MAIN REQUIREMENTS

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

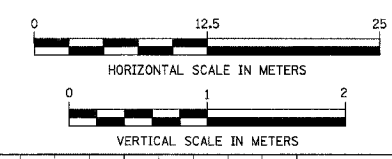
FINAL SURVEYED	BY	DATE
SURVEY PLOTTED		
NOTE BOOK TEMPLATE		
AREAS CHECKED		
NO.		



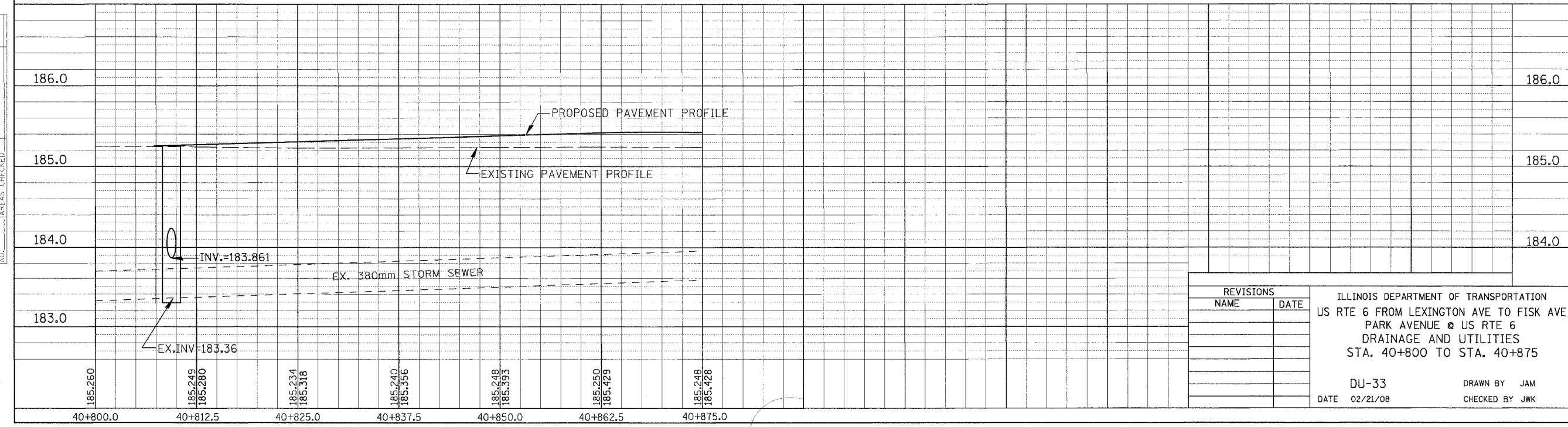
PIPE UNDERDRAIN 100 mm

PIPE NO.	FROM STR. #	TO STR. #	L (m)
PU74	P02	P03	5.8
PU75	P01	P03	5.3

MATCH LINE STA. 40+875



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



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM LEXINGTON AVE TO FISK AVE  
 PARK AVENUE @ US RTE 6  
 DRAINAGE AND UTILITIES  
 STA. 40+800 TO STA. 40+875

DU-33  
 DATE 02/21/08

DRAWN BY JAM  
 CHECKED BY JWK