

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

SEE SHEET DU-24  
 MATCH LINE STA 71+025

NO.	STA.	OFFSET	STRUCTURE TYPE/SIZE				FRAME & GRATE	INVERT				RIM ELEV
			MH	CB	INL	OTHER		N	S	E	W	
H12	71+143.000	8.007 LT		A4			T-24	182.596		182.596		183.880
H13	71+148.170	7.706 LT		A4			T-24	182.636	182.636			183.886
H14	71+153.000	7.656 LT		A3			T-24		182.675			183.887
H15	71+143.000	8.581 RT		A4			T-24	182.586			182.548	183.868
H16	71+148.170	8.391 RT		A4			T-24	182.626	182.626			183.872
H17	71+153.000	8.154 RT		A3			T-24		182.665			183.877
EX.MH	71+137.151	4.337 RT								182.486	182.474	183.963

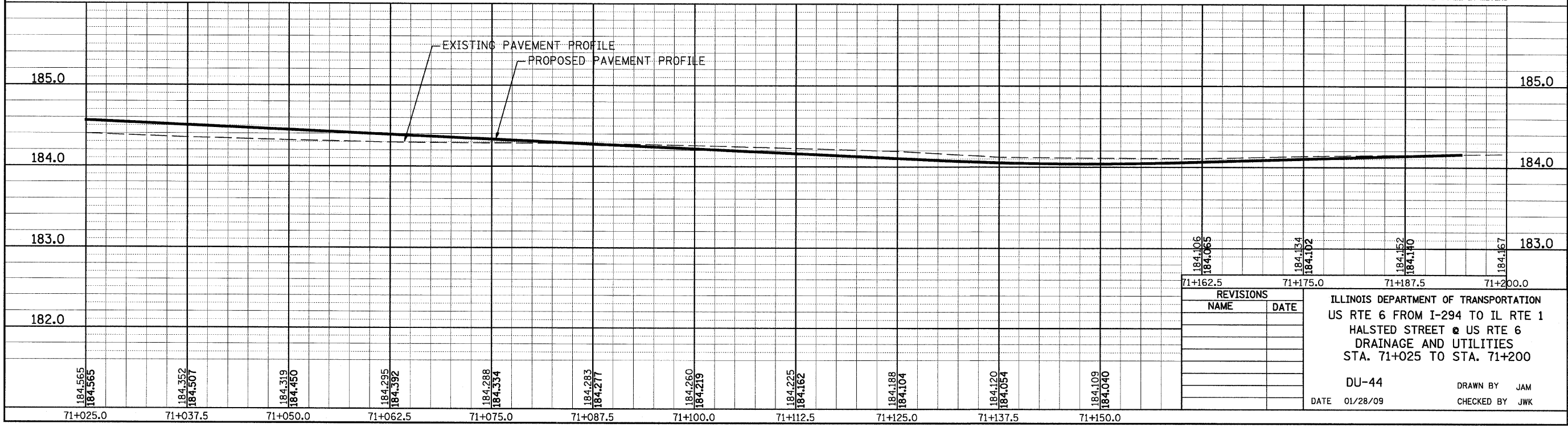
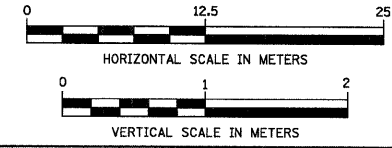
PIPE NO.	PIPE LOCATION		DESCRIPTION	DIA. (mm)	L (M)	S (%)	TRENCH BACKFILL VOLUME (CU M)
	FROM STR. #	TO STR. #					
SH20	H12	EX MH	SS, WMR	300	12.2	1.00	10.6
SH20A	H13	H12	SS, WMR	300	4.0	1.00	3.1
SH20B	H14	H13	SS, WMR	300	3.9	1.00	2.9
SH21	H15	EX MH	SS T2, RCP CL III	300	6.2	1.00	5.4
SH21A	H16	H15	SS T1, RCP CL IV	300	4.0	1.00	3.1
SH21B	H17	H16	SS T1, RCP CL IV	300	3.9	1.00	2.9

PIPE UNDERDRAIN 100 mm

PIPE NO.	FROM STR. #	TO STR. #	L (m)
PU79	H12	EX. MH	12.2
PU80	H15	EX. MH	6.2

**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



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 AREAS CHECKED \_\_\_\_\_  
 NO. \_\_\_\_\_

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1  
 HALSTED STREET @ US RTE 6  
 DRAINAGE AND UTILITIES  
 STA. 71+025 TO STA. 71+200  
 DU-44  
 DATE 01/28/09  
 DRAWN BY JAM  
 CHECKED BY JWK