

### SCHEDULE OF DRAINAGE STRUCTURES

F.A.I. RTE.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	*	COOK	556	131
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
62300		• (1818, ETC, 2324.6-1PR-8		

STR. #	STATION	OFFSET	RIM ELEVATION	CB, TA, 4D, TIF OL	CB, TA, 4D, T8G	CB, TA, 4D, T20 F&G	CB, TA, 5D, T20 F&G	MH, TA, 4D, TIF CL	MH TA 5D, TIF CL	MH TA 6D, TIF CL	DR STR T1, W/2 T20 F&G	DR STR T2, W/2 T22 F&G	INLET, TYPE B, T 20 F&G	MH, DROP 6D, TIF CL	INVERT ELEVATION	TEMP SOIL RET. SYSTEM (SQ FT)	
18-06	2471+50.00	51.00	0.02						1						-9.05N, -8.55S, -6.11W, -6.49E, -5.81E,	162	
18-07	2471+50.00	-8.00	0.02														
19-01	2473+18.00	51.00	-1.19						1						-9.41N, -9.38S, -10.41W, -7.94E, -7.81E, -7.91W,		
19-02	2473+18.00	56.00	-1.43												-5.88S, -5.75NE, -7.15NE,		
19-03	2476+60.00	55.00	0.56												-8.18N, -9.17S, -8.30E,		
19-04	2472+97.00	-8.00	-1.32												-7.77N, -7.92S,	162	
19-05	2473+83.00	51.00	-1.58												-7.46N, -7.71S, -7.2E,	162	
19-06	2473+68.00	-9.00	-1.57												-7.41S,	162	
19-07	2473+83.00	-8.00	-1.58														
19-08	2473+98.00	-9.00	-1.57														
19-09	NOT USED																
19-10	2473+68.00	57.00	-1.57												-7.4N,		
19-11	2473+83.00	56.00	-1.58												-7.46N, -7.46S, -8.28W, -8.03SE,		
19-12	2473+98.00	57.00	-1.57												-7.4S,		
19-13	2474+69.00	-8.00	-1.33														
19-14	2474+69.00	51.00	-1.09												-7.16E,	162	
19-15	2474+69.00	56.00	-1.33												-6.89N, -7.95S, -7.5W, -7.80E,		
19-16	2475+98.00	51.00	0.08												-7.66E, -7.76W,		
19-17	2475+98.00	-8.00	-0.16												-6.39S, -5.89W, -5.65E, -6.19NE,		
19-18	2475+98.00	56.00	-0.16												-5.61E,	162	
20-01	2478+10.00	51.00	2.26												-9.44N, -9.94W, -3.59SE,		
20-02	2478+04.00	-4.50	2.1												-7.32N,		
20-03	2478+04.00	56.00	1.96												-3.49NW,		
20-04	2480+10.00	51.00	4.32												-8N, -8.79S, -1.56W, -1.40NE,		
20-05	2480+10.00	-4.50	4.22												-1.23E,	162	
20-06	2480+10.00	56.00	4.08														
20-07	2481+99.00	51.00	6.27												-1.37W,		
20-08	2481+99.00	-6.00	6.11												-6.22N, -7.72S, -1.06W, -4.04NE,		
20-09	2481+99.00	56.00	6.03												0.65E,	90	
20-10	2482+99.00	51.00	7.3												-3.56S, -3.66SW,		
20-11	2483+69.00	51.00	8.02												-4.29N, -5.94S,		
20-12	2478+90.00	51.00	3.09												-3.69N, -4.19S, 0.95SE,		
21-01	2484+22.00	51.00	8.57												-9N, -9.21S, -4.03E,		
21-02	2484+22.00	-6.00	8.41												-3.38N, -3.48S, 2.67W, 2.83E,		
21-03	2484+22.00	56.00	8.33												2.94E,	162	
21-04	2486+06.00	51.00	10.07												2.86W,		
21-05	2486+28.00	-6.00	10.03												-2.44S, 3.80E, 3.90NW, 4.00NE,		
21-06	2486+28.00	56.00	9.95												4.20SE,	162	
22-01	NOT USED														4.12SW,		
22-02	2490+54.00	56.00	9.9												3.82W, 3.82NW,		
22-03	2490+54.00	51.00	10.14												-2.79N, 2.93S, 3.8W, 3.75E,		
22-04	2490+54.00	-7.00	9.94												4.11E,	162	
22-05	2492+11.50	56.00	8.69												1.43N, 1.53E,		
22-06	2492+60.00	56.00	8.19												0.94S, 0.84NW,		
22-07	2492+60.00	51.00	8.43												-4.45N, -3.75, 2.09W, 0.8E,		
22-08	2492+60.00	-7.00	8.23												2.40NE,	162	
22-09	2494+22.00	51.00	6.76												-0.84N, -4.92S, -5.02W, 0.54E,		
22-10	2494+27.00	56.00	6.47												0.64SW,		
22-11	2494+66.00	56.00	6.07												-0.54E, -0.64SW,		
22-12	2493+92.00	-7.00	6.87												1.04NE,	162	
22-13	NOT USED																
22-14	2494+66.00	-7.00	6.11												0.28SE,	162	
23-01	2496+63.00	54.00	4.16												-2.20E, -2.3NE,		
23-02	2496+72.00	56.00	3.95												-2.51SW, -2.76NW,		
23-03	2496+81.00	51.00	4.1												-8.7N, -2.17SW, -2.85SE,		
23-04	2496+72.00	-7.00	3.99												-1.84NE,	162	
23-05	2498+88.00	51.00	1.73												-9.24N, -8.94S, -9.44W, -5.10NE,		
23-06	2498+92.00	56.00	1.69												-4.9E, -5.0SW,		
23-07	NOT USED																
23-08	2498+78.00	-7.00	1.87												-3.96NE,	162	
23-09	2500+77.00	51.00	0.02												-8.81S, -6.39NW, 8.63NE,		
23-10	2500+84.00	-7.00	-0.25												-6.08SE,	162	
23-11	2500+90.00	56.00	-0.35												-8.28E, -8.53SW,		
24-01	2502+92.00	55.00	-2.13												-8.64N, -8.35W, -8.09SE,		
24-02	2502+83.00	56.00	-2.16												-7.99NW,		
24-03	2502+84.00	-7.00	-2.21												-8.04E,	162	
24-04	2503+74.00	57.00	-2.36												-9.2N, -8.95S, -8.99SE,		
24-05	2503+55.00	59.00	-2.43												-8.26N,		
24-06	2503+68.00	58.00	-2.44												-8.32N, -8.32S, -8.86E, -8.96W,		
24-07	2503+84.00	59.00	-2.43												-8.26S,		



NOTE:  
OFFSET FOR DRAINAGE STRUCTURES IS TO THE CENTER OF THE FRAME AND GRATE.

REVISIONS		DATE
NAME		
ADDENDUM 2		9/16/05

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)  
31ST STREET TO 71ST STREET  
NB EXPRESS LANE RECONSTRUCTION

**DRAINAGE SCHEDULE  
PROPOSED DRAINAGE STRUCTURES**

SCALE: 1" = N.T.S.      DRAWN BY: MJO  
DATE: 7/7/05              CHECKED BY: LPN

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