

SCHEDULE OF DRAINAGE STRUCTURES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90		COOK	598	138
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
62302		• (1818, ETC, 2324.6-1PIR-9		

STR. #	STATION	OFFSET	RIM ELEVATION	CB, TA, 4D TIF OL	CB, TA, 4D T8C	CB, TA, 4D T20 F&G	CB, TA, 5D TIF OL	CB, TA, 5D T20 F&G	CB, TC, 2D T20 F&G	MH, TA, 4D T1F CL	MH TA 5D T1F CL	MH TA 6D T1F CL	DR STR T1 W/2 T20 F&G	DR STR T2 W/2 T22 F&G	INLET, TYPE B, T1F OL	INLET, TYPE B, T 20 F&G	INVERT ELEVATION	TEMP SOIL RET. SYSTEM (SQ FT)
27-01	1520+21.00	-44.00	6			1											0.17NE,	
27-02	1520+24.00	-39.00	6.2								1						-7.23N, -6.73S, -0.44SW,	
27-03	344+76.00	6.00	3.4			1											-2.43NE,	
27-04	1521+55.00	-39.00	4.27								1						-7.62N, -7.42S, -2.13E, -2.53SW,	
27-05	1521+55.00	5.00	3.91			1											-1.92W,	162
27-06	1522+66.00	-44.00	2.67			1											-3.47E,	
27-07	1522+66.00	-39.00	2.66								1						-7.83S, -3.49W, -8.03E,	
27-08	1522+70.00	3.00	2.35								1						-8.21N, -8.1W,	162
27-09	1523+46.00	5.00	0.85			1											-5.31NW,	162
27-10	1525+28.00	-44.00	-2.43			1											-7.22NW, -7.32NE	
27-11	1525+51.00	-55.00	-1.01							1							-7.14SE,	
27-12	1525+28.00	3.00	-2.62								1						-12.59N, -10.65S, -8.79W, -7.77E,	
27-13	1525+26.00	7.00	-2.92			1											-8.75NW,	162
27-14	1523+51.00	3.00	0.57								1						-9.96N, -8.36S, -5.35SE,	
28-01	1526+76.00	7.00	-4.51			1											-10.34NW,	162
28-02	1527+56.00	3.00	-4.42								1						-12.65N, -15S, -12.97W, -15.25E, -10.72SE, -10.53NE	
28-03	1527+36.00	8.00	-4.7												1		-10.53N,	162
28-04	1527+51.00	7.00	-4.71			1											-10.58S, -10.68NW,	
28-05	1527+34.00	-45.00	-2.4			1											-8.23NE,	
28-06	1527+53.00	-44.00	-2.41			1											-8.35N, -8.45SE,	
28-07	1527+47.00	-39.00	-2.27								1						-12.9E, -8.51NW, -8.28SW	
28-08	1526+83.00	3.00	-4.26								1						-14.88N, -12.82S, -10.44SE,	
28-09	1527+66.00	10.00	-4.66												1		-10.49SW,	
28-10	1527+66.00	3.00	-3.31			1											-9.14W,	162
28-11	1527+66.00	-44.00	-2.22												1		-8.16N, -8.26S,	
28-12	1528+22.00	-44.00	-2.01							1							-7.84S,	
28-13	1528+32.00	3.00	-3.99								1						-12.07N, -12.57S, -10.24E,	
28-14	1528+33.00	10.00	-4.39			1											-10.22W,	162
28-15	1529+35.00	-40.00	-0.91								1						-11.74N, -11.84S, -9.45E,	



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

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)  
31ST STREET TO 71ST STREET  
SB EXPRESS LANE RECONSTRUCTION  
DRAINAGE SCHEDULE  
PROPOSED DRAINAGE STRUCTURES  
SCALE: 1" = N.T.S.  
DATE: 7/7/05  
DRAWN BY: MJO  
CHECKED BY: LPN