

SCHEDULE OF DRAINAGE STRUCTURES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90		COOK	556	130
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
62300		1818, ETC, 2324.6-1P1R-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)
13-10	2438+25.00	61.00	-0.79					1							-7.41S, -7.31E	
13-11	2438+83.00	51.00	-0.41						1						-9.83N, -9.08S, -6.46W, -6.24NE, -6.18E, -6.13SW	162
13-12	2438+89.00	-8.00	-0.35			1									-8.44N, -8.54S, -6.70E, -6.5E, -6.6W, -7.54N, -7.64S, -4.52W, -5.48E, -4.21E	162
13-13	2438+90.00	55.00	-0.3			1									-5.28E, -5.38SW, -6.39S, -4.80NE, -4.34E, -4.44SW	162
13-14	2439+67.00	52.00	0.63						1						-9.49NW, -11.30N, -11.40W, -5.45SE, -5.25E, -5.35NW	
13-15	2439+67.00	62.00	0.63							1					-10.44N, -10.94S, -6.19W, -6.96NE, -6.89E, -6.83NE, -6.93SW	162
13-16	2440+89.00	52.00	1.78							1					-6.71E, -6.81SW, -9.32W, -9.82E, -3.99NE, -9.74N, -10.24S, -7.38W, -7.17E	162
13-17	2440+94.00	-8.00	1.62			1									-9.41S, -8W, -8.91NE, -7.69E, -8.41E, -8.51SW	162
13-18	2440+95.00	55.00	1.66			1									-11.44W, -11.94E, -8.02NE, -8.27SE, -10.2N, -10.7W, -9.21E, -7.96N	162
13-19	2441+81.50	52.00	2.37						1						-8.02N, -8.02S, -9.19W, -8.94SE, -7.96S	162
13-20	2442+07.00	70.00	2.73							1					-7.96N, -8.27N, -8.02S, -7.96S	162
13-21	NOT USED															
14-01	2445+61.00	-10.00	1.87			1									-7.62NW, -9.51N, -10.01S, -8.05W, -9.02NE, -8.82NE, -8.92SW, -7.74SE, -7.74E	162
14-02	2445+54.00	51.00	1.91							1					-7.74N, -8.24S, -6.37W, -7.16NE, -6.06E, -6.87E, -7.12SW	162
14-03	2445+63.00	57.00	1.89			1									-7.41N, -6.39W, -6.99SE, -6.1E, -6.86SE, -6.96NW, -9.36N, -8.86S, -8.30SW, -8.74SE	162
14-04	2447+68.00	52.00	0.18												-8.54SE, -8.64NW, -8.07NE, -7.91N, -8.22N, -7.97S, -8.38N, -8.28S	162
14-05	2447+72.00	-9.00	-0.06												-8.07N, -10.6S, -10.7E, -9.56N, -9.04N, -9.46S, -8.23E, -7.97N, -7.97S, -8.07W, -7.91S	162
14-06	2447+72.00	57.00	-0.06			1									-9.66S, -10.16W, -9.32NE, -7.1SE, -8.98S, -8.88E, -8.81E	162
14-07	2447+72.00	63.00	0.18												-7.42N, -7.17E, -8.11N, -6.12W, -7.49SE, -5.21E, -5.22NW, -8.66S, -9.41W, -5.32SE, -8.00NE	162
14-08	2445+53.00	-93.00	2.17							1					-4.17S, -8.95W, -9.7E, -7.72N, -4.47E, -7.94N, -7.84S, -4.26W, -4.04E, -3.97W, -3.97E	162
15-01	2448+50.00	52.00	-0.64			1									-6.36S, -6.46W	
15-02	2448+50.00	-8.00	-0.84													
15-03	2449+59.00	52.00	-1.63						1							
15-04	2449+63.00	-8.00	-1.86			1										
15-05	2449+86.00	55.00	-1.94			1										
15-06	2450+53.00	-78.00	-1.94						1							
15-07	2450+55.00	51.00	-1.9							1						
15-08	2450+40.00	57.00	-2.13													
15-09	2450+55.00	56.00	-2.14			1										
15-10	2450+70.00	57.00	-2.13													
15-11	NOT USED															
15-12	2450+40.00	-9.00	-2.13													
15-13	2450+55.00	-8.00	-2.14			1										
15-14	2450+70.00	-9.00	-2.13													
15-15	2451+33.00	65.00	-1.79						1							
15-16	2451+33.00	52.00	-1.74							1						
15-17	2451+38.00	56.00	-1.91			1										
15-18	2451+38.00	-8.00	-1.91			1										
15-19	2453+44.00	52.00	-0.03						1							
15-20	2453+44.00	-8.00	-0.23			1										
15-21	2453+52.00	56.00	-0.18			1										
16-01	2457+65.00	51.00	-0.05						1							
16-02	2457+64.00	-8.00	-0.28			1										
16-03	2457+60.00	56.00	-0.26			1										
16-04	2459+72.00	51.00	-1.94							1						
16-05	2459+86.00	56.00	-1.99			1										
16-06	2459+71.00	-8.00	-1.93			1										
17-01	2460+30.00	-9.00	-2.08													
17-02	2460+45.00	-8.00	-2.09													
17-03	2460+60.00	-9.00	-2.08			1										
17-04	2460+67.00	-56.00	-1.96							1						
17-05	2460+25.00	57.00	-2.08													
17-06	2460+48.00	51.00	-1.85													
17-07	2460+40.00	56.00	-2.09			1										
17-08	2460+55.00	57.00	-2.08													
17-09	2460+73.00	51.00	-1.81							1						
17-10	2461+20.00	-8.00	-1.88			1										
17-11	2461+11.00	56.00	-1.92			1										
17-12	2463+26.00	-8.00	0.02			1										
17-13	2463+02.50	56.00	-0.21			1										
17-14	2463+26.00	51.00	0.03							1						
17-15	2465+32.00	56.00	1.85			1										
17-16	2465+42.00	51.00	1.91													
17-17	2465+20.00	-8.00	1.78			1										
17-18	2465+24.00	-52.00	1.99							1						
18-01	2468+99.00	52.00	2.31													
18-02	2469+44.00	51.00	1.86							1						
18-03	2469+44.00	56.00	1.86			1										
18-04	2469+44.00	-8.00	1.86			1										
18-05	2471+50.00	56.00	0.02			1										

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

REVISIONS	
NAME	DATE
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: MJU
DATE: 7/7/05 CHECKED BY: LPN

