

SCHEDULE OF DRAINAGE STRUCTURES

STR. #	STATION	OFFSET	RIM ELEVATION	CB, TA, 4D, TIF OL	CB, TA, 4D, TBG	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.)
1-01	2367+06.00	-8.00	-9.62			1									-15.62N,	162
1-02	2367+95.00	-8.00	-9.27			1									-15.27S,	162
1-03	2367+41.60	-3.50	-9.3						1						-15.76N, -15.94S, -23.15W, -23.16E,	162
1-04	2369+92.00	-8.00	-8.28			1									-14.73E,	162
1-05	2371+00.00	-8.00	-7.74			1									-13.45N,	162
1-06	2371+42.00	-8.00	-7.53			1									-13.86S, -13.96E,	162
2-01	2374+66.00	-3.00	-6.51			1									-12.34N,	162
2-02	2375+37.00	-3.00	-6.76			1									-12.81N, -12.71S,	162
2-03	2375+84.00	-2.00	-6.88					1							-13.07N, -13.25S, -13.35E,	162
2-04	2376+08.00	-2.00	-7.04			1									-12.87S,	162
2-05	2376+79.00	-2.00	-7.65			1									-13.48N,	162
2-06	2377+50.00	-2.00	-7.71			1									-13.82N, -13.82S,	162
2-07	2377+78.00	-2.00	-7.77			1									-14.06N, -14.06S,	162
2-08	2377+93.00	-2.00	-7.77			1									-13.83N, -14.11S, -14.11E,	162
2-09	2378+08.00	-2.00	-7.77			1									-13.69N, -13.79S,	162
2-10	2378+38.00	-1.00	-7.7			1									-13.53S,	162
3-01	2380+11.00	-52.00	-5.99						1						-12.26N, -12.47S, -17.77W, -18.52E,	162
3-02	2379+88.00	-1.00	-6.52			1									-12.66N,	162
3-03	2380+68.00	-1.50	-5.47			1									-11.35E,	162
3-04	2380+65.00	-1.00	-5.45						1						-12.01N, -12.11S, -11.31NW,	162
3-05	2381+49.00	-3.00	-4.44			1									-11.14SE,	162
3-06	2382+94.00	-1.00	-2.36					1							-9.54N, -9.79S, -9.56NW,	162
3-07	2382+98.00	-5.00	-2.51			1									-9.54SE,	162
3-08	2384+13.00	-6.50	-1.05			1									-8.44N, -8.54SE,	162
3-09	2384+09.00	-2.00	-0.91					1							-8.67S, -8.57NW,	162
3-10	2384+70.00	-7.00	-0.51			1									-7.92S,	162
3-11	2381+46.00	-1.00	-4.35					1							-11.23N, -11.48S, -11.16W,	162
4-01	2388+33.00	-8.00	-0.53			1									-9.90SE,	162
4-02	2390+14.00	-8.00	-2.46			1									-12.21E,	162
4-03	NOT USED															
5-01	2391+95.00	-8.00	-4.12			1									-9.95S,	162
5-02	2392+58.00	-9.00	-4.33										1		-8.58N,	162
5-03	2392+73.00	-8.00	-4.34										1		-8.7N, -8.63S, -8.63E,	162
5-04	2392+91.00	-9.00	-4.33			1									-8.75S, -8.85E,	162
5-05	2391+36.00	-64.00	0.9						1						-5.4N, -8.1S, -12.75W, -14.32E,	162
5-06	NOT USED															
5-07	2392+58.00	45.00	-2.1										1		-7.93N,	162
5-08	2392+73.00	44.00	-2.11										1		-7.99N, -7.89S,	162
5-09	2392+88.00	45.00	-2.1			1									-8.05S, -9.06W, -9.16E,	162
5-10	2394+46.00	-8.00	-3.29			1									-9.09E,	162
5-11	2396+08.00	-8.00	-1.05			1									-7.67E,	162
5-12	2396+08.00	44.00	1.18			1									-8.17W, -8.27E,	162
5-13	2392+87.00	63.00	-1.68					1							-10.34N, -9.26W,	162
6-01	2397+70.00	-8.00	1.23			1									-4.77E,	162
6-02	2397+69.00	44.00	3.44			1									-5.27W, -9.16E,	162
6-03	2399+32.00	-8.00	3.5			1									-2.5E,	162
6-04	2399+32.00	44.00	5.72			1									-3W, -3.25SE,	162
6-05	2399+25.00	50.00	5.78					1							-4.69N, -3.35NW, -4.94SE,	162
6-06	2400+40.00	51.00	7.4					1							-2.43S, -1.23NW,	162
6-07	2400+94.00	-8.00	5.55			1									-0.45SE,	162
6-08	2398+65.00	-61.00	3.45						1						-2.48N, -11.78W, -14.23E,	162
6-09	2400+00.00	99.00	-3.1		1										-9.1W,	162
6-10	2400+00.00	86.00	3.5						1						-9.15E,	162
7-01	2404+85.00	-8.00	5.06			1									-0.77E,	162
7-02	2404+85.00	39.50	7.44						1						-7.4N, -1.25W, 1.05E,	162
7-03	2406+52.00	39.50	5.05						1						-8.56N, -8.06S, -2.32W,	162
7-04	2407+59.00	39.00	3.53						1						-8.82S, -10.1W, -9.35E, -2.62NE,	162
7-05	2404+85.00	44.00	7.28			1									1.09W,	162
7-06	2406+52.00	-6.00	3.92			1									-2.09E,	162
7-07	2407+59.00	6.00	3.38										1		-3.94N, -11.87W, -10.22E,	162
7-08	2407+66.00	42.00	3.35			1									-2.58SW,	162
7-09	6015+87.00	3.00	4.08						1						-9.16N, -9.26W,	162
7-10	6016+21.00	3.00	3.12						1						-8.56N, -9.06S, -3.16NE,	162
7-11	2407+50.00	-56.00	0.73						1						-5.6N, -11.68NW, -11.78SE,	162
8-01	2408+03.00	-6.00	2.69			1									-3.81SE,	162
8-02	6016+26.00	5.00	2.85			1									-3.15S,	162
8-03	2408+92.00	39.00	1.55	1											-4.45E,	162
8-04	6017+20.00	3.00	1.24						1						-8.02N, -8.27S, -4.61W,	162
8-05	6017+87.00	2.00	0.18					1							-7.62N, -7.87S, -6.17E,	162
8-06	6017+90.00	5.00	0.06			1									-5.94W,	162

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90		COOK	556	128
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
62300	(1818, ETC,	2324.6-IPR-8		

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DS-13



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  
NB EXPRESS LANE RECONSTRUCTION  
DRAINAGE SCHEDULE  
PROPOSED DRAINAGE STRUCTURES  
SCALE: 1" = N.T.S.  
DATE: 7/7/05  
DRAWN BY: MJO  
CHECKED BY: LPN

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