

DRAINAGE STRUCTURE DATA

STRUCTURE NO.	DESCRIPTION	STATION	OFFSET	DIR.	PROPOSED RIM ELEV.	NORTH	SOUTH	EAST	WEST	PIPE ID-PIPE SIZE NORTH	PIPE ID-PIPE SIZE SOUTH	PIPE ID-PIPE SIZE EAST	PIPE ID-PIPE SIZE WEST	IDOT SHEET NO.	NOTES:
001A	4' DIA CB TY A T24	29+86.90	83.9	L	643.13			639.50				1A - DIA12"	1A - DIA12"	DR-01	
001	4' DIA CB TY A T24	29+86.90	1.7	R	644.50			638.75	638.75			1 - DIA12"	1A - DIA12"	DR-01	
002	4' DIA CB TY A T24	29+86.90	14.9	R	644.18			638.50	638.50			2 - DIA12"	1 - DIA12"	DR-01	
003	4' DIA CB TY A T24	29+86.90	60.8	R	643.53			639.50	639.50			3 - DIA12"	3 - DIA12"	DR-01	
004	4' DIA MH TY A T1F, CL	29+86.90	53.1	R	643.84			639.25	638.00			3 - DIA12"	2 - DIA12"	DR-01	CONNECT PROP. MH TO EXISTING PIPE
005A	4' DIA CB TY A T24	31+50.00	72.3	L	644.15			640.50				4A - DIA12"		DR-01	
005	4' DIA CB TY A T24	31+50.00	15.0	L	644.90			640.00	640.00			4 - DIA12"	4A - DIA12"	DR-01	
006	4' DIA CB TY A T24	31+50.00	15.0	R	644.89			639.50	639.50			5 - DIA12"	4 - DIA12"	DR-01	
007	4' DIA CB TY A T24	31+50.00	61.0	R	644.04			636.25	639.00			6 - DIA12"	5 - DIA12"	DR-01	
008	4' DIA MH TY A T1F, CL	31+50.00	86.7	R	638.17			638.17	636.00			6 - DIA12"	6 - DIA12"	DR-01	CONNECT PROP. MH TO EXISTING PIPE
009	4' DIA CB TY A T24	34+06.90	61.0	L	644.80			640.31				7 - DIA12"		DR-01	
010	4' DIA CB TY A T24	34+06.90	15.0	L	645.98			639.80	639.90			8 - DIA12"	7 - DIA12"	DR-01	
011	4' DIA MH TY A T1F, CL	34+06.90	3.5	R	646.33	639.55		639.70	639.66	11 - DIA 12 "		9 - DIA12"	8 - DIA12"	DR-01	
012	4' DIA CB TY A T24	34+06.90	15.0	R	645.98			639.90	639.80			10 - DIA12"	9 - DIA12"	DR-01	
013	4' DIA CB TY A T24	34+06.90	61.0	R	644.80			640.31				10 - DIA12"	10 - DIA12"	DR-01	
014	6' DIA MH TY A W/ RESTRICTOR PLATE T1F, CL (2x)	35+00.00	3.5	R	646.76	634.62	638.66	634.62		13 - DIA 42 "	11 - DIA 12 "	12 - DIA42"		DR-01	SEE D-1 STANDARD FOR DETAILS
015	42" FES	35+03.50	91.4	R	634.50			634.50					12 - DIA42"	DR-01	
016	4' DIA CB TY A T24	36+16.90	61.0	L	645.76			641.26				14 - DIA12"		DR-01	
017	4' DIA CB TY A T24	36+16.90	15.0	L	646.94			640.76	640.85			15 - DIA12"	14 - DIA12"	DR-01	
018	5' DIA MH TY A T1F, CL	36+16.90	3.5	R	647.29	634.79	634.79	640.65	640.65	18 - DIA 42 "	13 - DIA 42 "	16 - DIA12"	15 - DIA12"	DR-01	
019	4' DIA CB TY A T24	36+16.90	15.0	R	646.95			640.85	640.76			17 - DIA12"	16 - DIA12"	DR-01	
020	4' DIA CB TY A T24	36+16.90	61.0	R	645.77			641.26				17 - DIA12"	17 - DIA12"	DR-01	
021	4' DIA CB TY A T24	38+26.90	61.0	L	646.73			642.21				19 - DIA12"		DR-01	
022	4' DIA CB TY A T24	38+26.90	15.0	L	647.91			641.69	641.80			20 - DIA12"	19 - DIA12"	DR-01	
023	5' DIA MH TY A T1F, CL	38+26.90	3.5	R	648.24	635.10	635.10	641.55	641.60	23 - DIA 42 "	18 - DIA 42 "	21 - DIA12"	20 - DIA12"	DR-01	
024	4' DIA CB TY A T24	38+26.90	15.0	R	647.91			641.80	641.68			22 - DIA12"	21 - DIA12"	DR-01	
025	4' DIA CB TY A T24	38+26.90	61.0	R	646.74			642.21				22 - DIA12"	22 - DIA12"	DR-01	
026	4' DIA CB TY A T24	40+36.90	61.0	L	647.70			643.21				24 - DIA12"		DR-02	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
027	4' DIA CB TY A T24	40+36.90	15.0	L	648.88			642.69	642.80			25 - DIA12"	24 - DIA12"	DR-02	
028	5' DIA MH TY A T1F, CL	40+36.90	4.5	R	648.98	635.41	635.41	642.60	642.45	28 - DIA 42 "	23 - DIA 42 "	27 - DIA12"	26 - DIA12"	DR-02	
029	4' DIA CB TY A T24	40+36.90	2.1	L	648.88			642.47	642.65			26 - DIA12"	25 - DIA12"	DR-02	
030	4' DIA CB TY A T24	40+36.90	61.0	R	647.93			643.17				27 - DIA12"	27 - DIA12"	DR-02	
031	4' DIA CB TY A T24	42+46.90	61.0	L	648.66			644.16				29 - DIA12"		DR-02	
032	4' DIA CB TY A T24	42+46.90	15.0	L	649.84			643.64	643.75			30 - DIA12"	29 - DIA12"	DR-02	
033	4' DIA CB TY A T24	42+46.90	9.0	L	649.85			643.48	643.60			31 - DIA12"	30 - DIA12"	DR-02	
034	5' DIA MH TY A T1F, CL	42+46.90	0.2	L	649.98	635.72	635.72	644.20	643.45	33 - DIA 42 "	28 - DIA 42 "	32 - DIA12"	31 - DIA12"	DR-02	
035	4' DIA CB TY A T24	42+46.90	61.0	R	650.20			644.76				32 - DIA12"	32 - DIA12"	DR-02	
035A	5' DIA MH TY A T1F, CL	44+62.42	4.0	R	651.10	636.04	636.04			33A - DIA 42 "	33 - DIA 42 "			DR-02	
036	4' DIA CB TY A T24	47+01.90	67.0	L	648.31			643.82				34 - DIA12"		DR-02	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
037	4' DIA CB TY A T24	47+01.90	15.0	L	650.01			643.25	643.35			35 - DIA12"	34 - DIA12"	DR-02	
038	5' DIA MH TY A T1F, CL	47+01.90	3.5	R	650.35	636.89	636.39	645.60	643.15	38 - DIA 36 "	033A- DIA 42 "	36 - DIA12"	35 - DIA12"	DR-02	
039	4' DIA CB TY A T24	47+01.90	15.0	R	650.01			645.85	645.72			37 - DIA12"	36 - DIA12"	DR-02	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
040	4' DIA CB TY A T24	47+01.90	61.0	R	650.76			646.26				37 - DIA12"	37 - DIA12"	DR-02	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
041	4' DIA CB TY A T24	48+76.90	61.0	L	647.63			643.11				39 - DIA12"		DR-02	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
042	4' DIA CB TY A T24	48+76.90	15.0	L	649.13			642.59	642.70			40 - DIA12"	39 - DIA12"	DR-02	
043	5' DIA MH TY A T1F, CL	48+76.90	3.5	R	649.48	637.14	637.14	644.75	642.50	43 - DIA 36 "	38 - DIA 36 "	41 - DIA12"	40 - DIA12"	DR-02	
044	4' DIA CB TY A T24	48+76.90	15.0	R	649.14			645.00	644.88			42 - DIA12"	41 - DIA12"	DR-02	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
045	4' DIA CB TY A T24	48+76.90	61.0	R	649.88			645.41				42 - DIA12"	42 - DIA12"	DR-02	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
046	4' DIA CB TY A T24	50+51.90	61.0	L	646.71			642.21				44 - DIA12"		DR-02	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
047	4' DIA CB TY A T24	50+51.90	15.0	L	648.26			641.69	641.80			45 - DIA12"	44 - DIA12"	DR-02	
048	5' DIA MH TY A T1F, CL	50+51.90	3.5	R	648.61	637.39	637.39	643.85	641.60	48 - DIA 36 "	43 - DIA 36 "	46 - DIA12"	45 - DIA12"	DR-02	
049	4' DIA CB TY A T24	50+51.90	15.0	R	648.27			644.10	643.98			47 - DIA12"	46 - DIA12"	DR-02	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
050	4' DIA CB TY A T24	50+51.90	61.0	R	649.02			644.51				47 - DIA12"	47 - DIA12"	DR-02	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
051	4' DIA CB TY A T24	52+26.90	61.0	L	645.85			641.36				49 - DIA12"		DR-02	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
052	4' DIA CB TY A T24	52+26.90	15.0	L	647.39			640.86	640.95			50 - DIA12"	49 - DIA12"	DR-02	
053	5' DIA MH TY A T1F, CL	52+26.90	3.5	R	647.74	637.65	637.65	643.00	640.75	53 - DIA 36 "	48 - DIA 36 "	51 - DIA12"	50 - DIA12"	DR-02	
054	4' DIA CB TY A T24	52+26.90	15.0	R	647.40			643.25	643.12			52 - DIA12"	51 - DIA12"	DR-02	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
055	4' DIA CB TY A T24	52+26.90	61.0	R	648.14			643.66				52 - DIA12"	52 - DIA12"	DR-02	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
056	4' DIA CB TY A T24	54+01.90	61.0	L	644.97			640.41				54 - DIA12"		DR-03	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
057	4' DIA CB TY A T24	54+01.90	15.0	L	646.52			639.89	640.00			55 - DIA12"	54 - DIA12"	DR-03	
058	5' DIA MH TY A T1F, CL	54+01.90	3.5	R	646.87	637.90	637.90	642.15	639.80	58 - DIA 36 "	53 - DIA 36 "	56 - DIA12"	55 - DIA12"	DR-03	
059	4' DIA CB TY A T24	54+01.90	15.0	R	646.53			642.40	642.28			57 - DIA12"	56 - DIA12"	DR-03	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
060	4' DIA CB TY A T24	54+01.90	61.0	R	647.28			642.81				57 - DIA12"	57 - DIA12"	DR-03	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
061	4' DIA CB TY A T24	55+76.90	61.0	L	644.11			639.61				59 - DIA12"		DR-03	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
062	4' DIA CB TY A T24	55+76.90	15.0	L	645.65			639.09	639.20			60 - DIA12"	59 - DIA12"	DR-03	
063	5' DIA MH TY A T1F, CL	55+76.90	3.5	R	646.00	638.65	638.15	641.35	639.00	63 - DIA 30 "	58 - DIA 36 "	61 - DIA12"	60 - DIA12"	DR-03	
064	4' DIA CB TY A T24	55+76.90	15.0	R	645.66			641.60	641.48			62 - DIA12"	61 - DIA12"	DR-03	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
065	4' DIA CB TY A T24	55+76.90	61.0	R	646.81			642.01				62 - DIA12"	62 - DIA12"	DR-03	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
066	4' DIA CB TY A T24	57+51.90	61.0	L	643.23			639.47				64 - DIA12"		DR-03	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
067	4' DIA CB TY A T24	57+51.90	15.0	L	644.78			639.06	639.06			65 - DIA12"	64 - DIA12"	DR-03	
068	5' DIA MH TY A T1F, CL	57+51.90	3.5	R	645.13	639.41	638.91	640.50	638.91	68 - DIA 24 "	63 - DIA 30 "	66 - DIA12"	65 - DIA12"	DR-03	
069	4' DIA CB TY A T24	57+51.90	15.0	R	644.78			640.75	640.62			67 - DIA12"	66 - DIA12"	DR-03	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
070	4' DIA CB TY A T24	57+51.90	67.0	R	645.86			641.22				67 - DIA12"	67 - DIA12"	DR-03	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
071	4' DIA CB TY A T24	59+26.90	61.0	L	642.37			639.77				69 - DIA12"		DR-03	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP
072	4' DIA CB TY A T24	59+26.90	15.0	L	643.91			639.69	639.69			70 - DIA12"	69 - DIA12"	DR-03	REPLACE CONE RISER WITH REINFORCED FLAT SLAB TOP

DR-10



USER NAME = mikosir	DESIGNED MAM/PMS	REVISED -
	DRAWN PMS	REVISED -
PLOT SCALE = 50:1	CHECKED MAM	REVISED -
PLOT DATE = 19-OCT-2012	DATE 10/19/12	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE STRUCTURE SCHEDULE			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	0105 WRS&HB	COOK	605	187
CONTRACT NO. 60G37				
ILLINOIS FED. AID PROJECT				