CONTRACT NO. 60B03

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99 (1&2) I-11	WILL	176	81
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PIPE NO.	PIPE DESCRIPTION	PIPE SIZE	LENGTH (FT)	SLOPE (%)	SHEET NO.	FROM STRUCTURE	TO STRUCTURE
3001	SS 2 RCP CL 3 12	DIA 12"	19	1.00	63	3001	3002
3002	SS 2 RCP CL 3 12	DIA 12"	18	1.00	64	3003	3004
3003	SS 2 RCP CL 3 12	DIA 12"	18	1.00	64	3005	3006
3004	SS 2 RCP CL 3 12	DIA 12"	18	1.00	64	3007	3008
3005	SS 1 RCP CL 4 12	DIA 12"	15	1.00	64	3009	3010
3006	SS 2 RCP CL 3 12	DIA 12"	16	1.00	64	3011	3012
3007	SS 2 RCP CL 3 12	DIA 12"	18	1.00	64	3013	3014
3008	SS 2 RCP CL 3 12	DIA 12"	18	1.00	64	3015	3016
3009	SS 2 RCP CL 3 12	DIA 12"	18	1.00	64	3017	3018
3010	SS 2 RCP CL 3 12	DIA 12"	17	1.00	64	3019	3020
3011	SS 2 RCP CL 3 12	DIA 12"	17	1.00	64	3021	3022
3012	SS 2 RCP CL 3 12	DIA 12"	18	1.00	65	3023	3024
3013	SS 2 RCP CL 3 12	DIA 12"	20	1.00	65	3025	3026
3014	SS 2 RCP CL 3 12	DIA 12"	22	1.00	65	3027	3028
3015	SS 2 RCP CL 3 12	DIA 12"	24	1.00	65	3029	3030
3016	SS 2 RCP CL 3 12	DIA 12"	23	1.00	65	3031	3032
3017	SS 2 RCP CL 3 12	DIA 12"	22	1.00	65	3033	3034
3018	SS 2 RCP CL 3 12	DIA 12"	21	1.00	65	3035	3036
3019	SS 2 RCP CL 3 12	DIA 12"	24	1.00	65	3037	3038
3020	SS 2 RCP CL 3 12	DIA 12"	22	1.00	66	3039	3040
3021	SS 2 RCP CL 3 12	DIA 12"	23	1.00	66	3041	3042
3022	SS 1 RCP CL 4 12	DIA 12"	20	1.00	66	3043	3044
3023	SS 1 RCP CL 4 12	DIA 12"	11	1.00	66	3045	3046
3024	SS 1 RCP CL 4 12	DIA 12"	11	1.00	66	3047	3048
3025	SS 1 RCP CL 4 12	DIA 12"	13	1.00	66	3049	3050
3026	SS 1 RCP CL 4 12	DIA 12"	13	1.00	66	3051	3052
3027	SS 1 RCP CL 4 12	DIA 12"	13	1.00	66	3053	3054
3028	SS 1 RCP CL 4 12	DIA 12"	13	1.00	67	3055	3056
3029	SS 1 RCP CL 4 12	DIA 12"	14	1.00	67	3057	3058
3030	SS 2 RCP CL 3 12	DIA 12"	15	1.00	67	3059	3060
3031	SS 2 RCP CL 3 12	DIA 12"	15	1.00	67	3061	3062
3032	SS 2 RCP CL 3 12	DIA 12"	15	1.00	67	3063	3064
3033	SS 1 RCP CL 4 12	DIA 12"	12	1.00	67	3065	3066
3034	SS 1 RCP CL 4 12	DIA 12"	12	1.00	67	3067	3068
3035	SS 1 RCP CL 4 12	DIA 12"	13	1.00	67	3069	3070
3036	SS 1 RCP CL 4 12	DIA 12"	13	1.00	67	3071	3072
3037	SS 1 RCP CL 4 12	DIA 12"	13	1.00	67	3073	3074
3038	SS 1 RCP CL 4 12	DIA 12"	11	1.00	67	3075	3076
3039	SS 1 RCP CL 4 12	DIA 12"	11	1.00	68	3077	3078
3040	SS 1 RCP CL 4 12	DIA 12"	11	1.00	68	3079	3080
3041	SS 1 RCP CL 4 12	DIA 12"	12	0.40	68	3081	3082
3042	SS 1 RCP CL 4 12	DIA 12"	7	0.40	68	3083	3084
3043	SS 1 RCP CL 4 12	DIA 12"	8	0.40	68	3085	3086
3044	SS 1 RCP CL 4 12	DIA 12"	12	0.40	68	3087	3088
3045	SS 1 RCP CL 4 12	DIA 12"	15	0.40	68	3089	3090
3046	SS 1 RCP CL 4 12	DIA 12"	15	0.40	68	3091	3092
3047	SS 1 RCP CL 4 12	DIA 12"	14	0.40	68	3093	3094
3048	SS 1 RCP CL 4 12	DIA 12"	11	1.00	68	3095	3096
3049	SS 1 RCP CL 4 12	DIA 12"	13	1.00	68	3097	3098
3050	SS 1 RCP CL 4 12	DIA 12"	13	1.00	69	3099	3100
3051	SS 1 RCP CL 4 12	DIA 12"	12	1.00	69	3101	3102
4001	SS 1 RCP CL 4 12	DIA 12"	9	0.40	70	4001	4002
4002	SS 1 RCP CL 4 12	DIA 12"	9	0.40	70	4003	4004
4003	SS 1 RCP CL 4 12	DIA 12"	9	0.40	70	4005	4006
4004	SS 1 RCP CL 4 12	DIA 12"	9	0.40	70	4007	4008
4005	SS 1 RCP CL 4 12	DIA 12"	9	0.40	70	4009	4010
4006	SS 1 RCP CL 4 12	DIA 12"	10	0.40	70	4011	4012
4007	SS 1 RCP CL 4 12	DIA 12"	10	0.40	70	4013	4014
4008	SS 1 RCP CL 4 12	DIA 12"	10	0.40	71	4015	4016
4009	SS 1 RCP CL 4 12	DIA 12"	10	0.40	71	4017	4018
4010	SS 1 RCP CL 4 12	DIA 12"	9	0.40	71	4019	4020
4011	SS 1 RCP CL 4 12	DIA 12"	8	0.40	71	4021	4022
4012	SS 1 RCP CL 4 12	DIA 12"	10	0.40	71	4023	4024
* 4051	SS 2 RCP CL 3 18	DIA 18"	37	2.00	70	4051	4052
5001	SS 1 RCP CL 4 12	DIA 12"	9	1.00	72	5001	5002
5002	SS 1 RCP CL 4 12	DIA 12"	9	1.00	72	5003	5004
5003	SS 1 RCP CL 4 12	DIA 12"	9	0.40	72	5005	5006
5004	SS 1 RCP CL 4 12	DIA 12"	9	0.40	73	5007	5008
5005	SS 1 RCP CL 4 12	DIA 12"	10	0.40	73	5009	5010
5006	SS 1 RCP CL 4 12	DIA 12"	12	0.40	73	5011	5012

PIPE NO.	PIPE DESCRIPTION	PIPE SIZE	LENGTH (FT)	SLOPE (%)	SHEET NO.	FROM STRUCTURE	TO STRUCTURE
5007	SS 1 RCP CL 4 12	DIA 12"	14	0.40	73	5013	5014
5008	SS 1 RCP CL 4 12	DIA 12"	20	1.00	73	5015	5016
5009	SS 2 RCP CL 3 12	DIA 12"	9	1.00	74	5017	5018
5010	SS 1 RCP CL 4 12	DIA 12"	9	1.00	74	5019	5020
5011	SS 1 RCP CL 4 12	DIA 12"	9	1.00	74	5021	5022
5012	SS 1 RCP CL 4 12	DIA 12"	8	1.00	74	5023	5024
5013	SS 1 RCP CL 4 12	DIA 12"	9	1.00	74	5025	5026
5014	SS 1 RCP CL 4 12	DIA 12"	9	1.00	74	5027	5028
5015	SS 1 RCP CL 4 12	DIA 12"	8	1.00	74	5029	5030
5016	SS 1 RCP CL 4 12	DIA 12"	8	1.00	75	5031	5032
5017	SS 1 RCP CL 4 12	DIA 12"	9	1.00	75	5033	5034
5018	SS 1 RCP CL 4 12	DIA 12"	9	1.00	75	5035	5036
5019	SS 1 RCP CL 4 12	DIA 12"	9	1.00	75	5037	5038
5020	SS 1 RCP CL 4 12	DIA 12"	7	1.00	76	5039	5040
5021	SS 1 RCP CL 4 12	DIA 12"	7	1.00	76	5041	5042
5022	SS 1 RCP CL 4 12	DIA 12"	7	1.00	76	5043	5044
5023	SS 1 RCP CL 4 12	DIA 12"	8	1.00	76	5045	5046
5024	SS 1 RCP CL 4 12	DIA 12"	8	1.00	76	5047	5048
5025	SS 1 RCP CL 4 12	DIA 12"	8	1.00	76	5049	5050
5026	SS 1 RCP CL 4 12	DIA 12"	8	1.00	76	5051	5052
5027	SS 1 RCP CL 4 12	DIA 12"	9	1.00	76	5053	5054
5028	SS 1 RCP CL 4 12	DIA 12"	9	1.00	76	5055	5056
5029	SS 1 RCP CL 4 12	DIA 12"	10	1.00	76	5057	5058
5051	SS 2 RCEP S23 R14	Span 23", Rise 14"	4	0.50	75	EPC	RES
5052	SS 2 RCEP S23 R14	Span 23", Rise 14"	4	0.50	75	EPC	RES
5053	SS 2 RCP CL 3 24	DIA 24"	8	0.50	76	EPC	5071

LEGEND

EPC - EXISTING PIPE CULVERT
RES - RELOCATED EXISTING STRUCTURE

LEGEND

* TRENCH BACKFILL FOR PIPE 4051 IS 10.08 CU YD

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 55 (BLACK ROAD TO U.S. ROUTE 30)
NOISE ABATEMENT WALLS

DRAINAGE SCHEDULE - IV
PROPOSED PIPES

SCALE:
DRAWN BY HW
DATE 04/21/09
CHECKED BY TKL

TENG
TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
CHICAGO, ILLINOIS

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

..\DU121A0B.DGN,..\BD991A081.DGN,..\DU121A0B.DGN,..\DU121A0B.DGN
4-21-2009,11:22:51 HANSENJD S:\DOCUMENT\02361901\CIVIL\DGN\DU121A0E.SHT