DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NUMBER	CHAIN	STATION	LT / RT	OFFSET	INLETS TY A, TY9 F&G	INLETS TY A, TY4 F&G	INLETS TY A, TY8 F&G	INLETS TY G-1	INLETS TY G-1, SPECIAL	INLETS TY G-1, DOUBLE	INLETS TY G-1, DOUBLE, SPECIAL	IN-MH TY G-1, 4'-DIA	IN-MH TY G-1, 4'-DIA, DOUBLE SPECIAL	IN-MH, TY G-1, 5'-DIA, SPECIAL	IN-MH TY G-1, 5'-DIA	MH TY A, 5'-DIA, T1F, CL	IN-MH TY G-1, 6'-DIA	MH TY A, 6'-DIA, T1F, CL	MH TY A, 8'-DIA, T1F, CL	IN-MH TY G-1, 9'-DIA	IN-MH TY G-1, 9'-DIA, SPECIAL	IN-MH TY G-1, 9'-DIA, DOUBLE	MH TY A, 9'-DIA, T1F, CL	JUNCTION CHAMBER, SPECIAL	PRC FLARED END SECTION 12"	PRC FLARED END SECTION 15"	METAL END SECTIONS, 15"	PRC FLARED END SECTION 42"	PRC FLARED END SECTION 48"	PRC FLARED END SECTION 72"	RIM ELEVATION	FLOW LINE ELEVATION	INVERT ELEVATIONS N	INVERT ELEVATIONS E	INVERT ELEVATIONS S	INVERT ELEVATIONS W	NOTE
					EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH							
A-1	SOUTHSMT	112+35.00	LT	17.85	1																										714.34	712.00		712.00			
A-2	SOUTHSMT	112+35.00	RT	25.09	1																										714.24	711.32	711.32			711.57	
B-1	SOUTHSMT	113+82.96	LT	26.87						1																					714.13	710.95		710.95			
B-2	SOUTHSMT	113+95.00	RT	33.00						1																					714.05	709.72	709.72		709.72	709.97	
B-3	SOUTHSMT	114+54.93	RT	47.32								1																			714.45	709.21	709.21		709.40		
B-4	RT8	201+32.00	RT	31.63											1																715.87	706.44	706.44			706.46	
B-5	RT8	201+35.00	LT	36.00																			1								715.79	698.93	698.93	713.83	704.17		
B-6	SUMMIT	10+71.88	LT	28.05						1																					714.64	708.00	711.29	708.00		713.24	
B-6a	SUMMIT	10+51.78	LT	46.12		1																									715.65	713.45		713.45			
B-7	SUMMIT	10+87.15	RT	48.34																		1									714.32	698.74	698.74	712.07	698.76	707.68	
B-7a	SUMMIT	10+97.76	RT	56.56		1																									716.47	712.20				712.20	
B-8	SUMMIT	11+50.00	LT	28.00				1																							715.23	712.07			712.07		
B-9	SUMMIT	12+15.00	RT	24.00										1																	716.48	698.31	698.31		698.33		
B-10	SUMMIT	16+00.00	LT	13.00					1												1										714.30	710.81	712.10	710.81			
B-11	SUMMIT	16+00.00	RT	13.00																											714.30	697.04	697.04		697.06	710.53	
B-12	SUMMIT	20+45.00	LT	13.00					1																						711.43	708.24		708.24			
B-13	SUMMIT	20+25.00	RT	13.00																	1										711.93	695.64	695.64		695.66	707.90	
B-13a	SUMMIT	22+00.00	RT	13.00																	1										707.62	682.94	682.94		695.08		
B-13b	SUMMIT	22+75.00	RT	13.00																	1										706.20	670.38	670.38		682.71		
B-14	SUMMIT	23+47.00	RT	13.00																				1							705.24	670.01	699.50	671.59	670.17	670.01	1
B-15	SUMMIT	24+82.00	RT	13.00							1																				704.52	700.84			700.84	701.04	
B-16	SUMMIT	24+82.00	LT	13.00							1																				704.52	701.34		701.34			
C-1	SUMMIT	32+50.00	LT	13.00					1																						694.26	690.68	690.68	690.70			
C-2	SUMMIT	32+50.00	RT	13.00					1																						694.26	691.08				691.08	
C-3	SUMMIT	34+63.00	LT	13.00									1																		692.02		688.73	688.57	688.03		2
C-4	SUMMIT	34+63.00	RT	13.00							1																				692.02	688.85				688.85	
C-5	SUMMIT	36+50.00	LT	13.00					1																						693.73	690.02		690.05	690.02		
C-6	SUMMIT	36+50.00	RT	13.00					1																						693.73	690.55				690.55	
D-1	SUMMIT	47+42.00	LT	13.00							1																				708.43	706.03		706.03			
D-2	SUMMIT	47+42.00	RT	13.00							1																				708.43	705.88		705.88		705.89	
D-3	SUMMIT	49+20.40	LT	13.00										1																	710.32	704.02		704.02		704.04	
D-4	SUMMIT	49+25.00	RT	13.00										1																	710.42	704.09		704.09		704.10	
E-1	SUMMIT	52+13.01	RT	27.60					1																						716.92	714.32		714.42		714.32	
E-2	SUMMIT	52+13.27	LT	27.61					1																						716.49	713.89		713.99		713.89	
I-1 (Ex. MH)	RT8	194+51.69	LT	39.24																						2					714.48	710.48		710.48			
I-2	RT8	196+03.81	LT	46.30																											711.41	711.41			711.41		
I-3	RT8	195+98.09	LT	31.00													1														713.59	708.92	710.05		708.92	709.07	
I-4	RT8	195+62.13	RT	44.50															1												714.24	708.23	708.52	709.35	708.23		
I-5	RT8	195+99.27	RT	31.00				1																							713.59	710.65			710.65		
I-6	RT8	195+99.27	RT	44.73														1													714.10	709.50	710.56	710.00		709.50	
I-7	RT8	196+75.28	RT	53.69				1																							712.97	709.57		709.57		709.63	
I-8	RT8	196+50.00	LT	31.00				1																							713.54	710.54		710.54			
I-9	RT8	197+50.90	LT	31.00				1																							713.74	709.90	710.17	709.90		710.05	
I-9a	RT8	197+50.90	LT	42.08			1																								712.32	710.25			710.25		
I-10	RT8	199+22.42	LT	31.02								1																			714.68	709.28			709.28	709.40	
I-10a	RT8	199+22.42	RT	36.00						1																					714.58	707.98	708.96	707.98	711.34	708.01	
I-11	RT8	197+49.09	RT	35.72					1																						713.63	708.87		708.87		709.21	
I-12	RT8	199+22.42	RT	43.00				1																							714.44	711.44	711.44		712.60		
I-12a	RT 8	199+30.30	RT	54.15		1																									714.88	712.68	712.68				
I-13	RT8	200+68.72	RT	35.00														1													715.43	707.06		707.06	709.11	707.16	
I-14	RT8	205+17.43	RT	35.22																							1					715.69				715.69	
I-15	RT8	205+76.85	RT	32.58																							1					715.49		715.49			
I-16	RT8	206+99.83	RT	35.11																							1					715.14				715.14	
I-17	RT8	207+82.96	RT	35.15																							1					714.87		714.87			
FES-1	RT8	201+62.73	LT	38.97																					1							714.37				714.37	
FES-2	SUMMIT	47+45.49	RT	26.39																					1							705.80				705.80	
FES-3	SUMMIT	52+11.51	RT	49.01																					1							714.52				714.52	
FES-4	SUMMIT	52+11.96	LT	49.00																					1							713.79		713.79			
STA. 23+01.47 (48" CULVERT)																												1									
STA. 24+88.73 (72" PIPE CULVERT)																													1								
STA. 49+26 (DOUBLE 42" CULVERT)																												4									
TOTAL =					2	3	1	6	8	3	5	2	1	2	2	1	1	2	1	1	4	1	1	1	4	2	4	4	1	1							

DRAINAGE STRUCTURE SCHEDULE NOTES: 1. SEE DETAIL FOR JUNCTION CHAMBER, SPECIAL.
2. BUILD MANHOLE OVER DOUBLE BOX CULVERT.

FILE NAME =	PLOT SCALE = $SCALE$	DESIGNED - RAW	REVISED -
	PLOT DATE = $DATE$	DRAWN - RAW	REVISED -
	PLOT TIME = $TIME$	CHECKED - RJA	REVISED -
$FILEL$		DATE -	REVISED -

MAURER STUTZ, INC.
ENGINEERS SURVEYORS

DRAINAGE SCHEDULES

SCALE: | SHEET NO. 1 OF 2 SHEETS | STA. | TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6775	04-00141-00-FP	TAZEWELL	187	32
		CONTRACT NO. 89352		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		