



PLAN	DATE
SURVEYED	BY
ALIGNMENT CHECKED	
RT. OF WAY CHECKED	
NOTE BOOK	
NO. _____	
NO. _____	
NO. _____	

STRUCTURE SCHEDULE

STR.	STATION	OFFSET	LT./RT.	INLET				CB		MH		MH		MH		CURB & GUTTER	CONC	STONE	RIPRAP			CLASS	STRUCTURE INVERTS				RIM ELEV.											
				TY A	TY B	TY C	TY D	TY 24	TY 24	2' DIA	4' DIA	4' DIA	4' DIA	5' DIA	12"				24"	TY B	LENGTH		WIDTH	AREA	N	S		E	W									
1200	23147.4	65.9	RT																14	8	12																	
1200A	23135.4	38.1	RT																																			
1201	23223.2	43.4	RT																																			
1201A	23224.3	29.8	RT																																			
1202	23315.3	35.9	RT																																			
1202A	23315.3	4.5	LT																																			
1203	23349.5	35.7	RT																																			
1203A	23349.5	24.4	RT																																			
1220	23444.1	64.3	LT																																			
801	22340.0	71.0	RT																																			
801A	22340.0	30.2	RT																																			
801B	22340.0	38.3	LT																																			
802	22495.0	71.0	RT																																			
803	22494.9	42.5	RT																																			
803A	22494.9	30.4	RT																																			
803B	22480.0	29.6	RT																																			
803C	22510.1	31.2	RT																																			
803D	22494.9	43.4	LT																																			
803E	22479.9	43.0	LT																																			
803F	22494.9	52.4	LT																																			
804	22630.0	50.5	RT																																			
804A	22630.0	37.8	RT																																			
804B	22690.0	38.5	RT																																			
804C	22630.0	50.5	LT																																			
804D	22630.0	71.5	LT																																			
804E	22690.0	50.5	RT																																			
805	22787.8	50.5	RT																																			
805A	22787.8	38.5	RT																																			
805B	22787.8	25.0	LT																																			
805C	22787.8	56.5	LT																																			
806	22900.0	50.5	RT																																			
806A	22900.0	38.5	RT																																			
806B	22930.0	38.5	RT																																			
806C	22900.0	25.5	LT																																			
806D	22900.0	58.9	LT																																			
TOTALS																																						

DRAINAGE SCHEDULE

PIPE #	D.S. STR.	U.S. STR.	PIPE DIA. (IN)	LENGTH (FT)	SLOPE %	TRENCH BACKFILL CY	SS CLA TY 12" FOOT	SS CLA TY 15" FOOT	SS CLA TY 18" FOOT	SS CLA TY 21" FOOT	SS CLA TY 24" FOOT	SSRG CLA TY 24" FOOT
802	801	802	24	151	0.68							
803	802	803	24	24	0.71	5.4						24
803A	803	803A	15	8	1.25				8			
803B	803A	803B	12	11	4.29	1.8	11					
803C	803A	803C	12	13	3.75	2.1	13					
803D	803A	803D	15	70	0.68	13.2		70				
803E	803D	803E	12	12	1.33	1.7	12					
803F	803D	803F	15	25	0.52	2.5		25				
804	803	804	21	131	0.59				131			
804A	804	804A	18	9	0.77			9				
804B	804E	804B	12	9	2.92	6.7	9					
804C	804A	804C	18	64	0.52	13.5			64			
804D	804C	804D	18	19	0.68	2.9			19			
804E	804	804E	18	56	0.67				56			
805	804E	805	18	94	0.62				94			
805A	805	805A	12	8	0.83		8					
805B	805A	805B	12	58	0.49	13.1	58					
805C	805B	805C	12	31	0.45	6.0	31					
806	805	806	15	108	0.36			108				
806A	806	806A	12	8	1.25		8					
806B	806A	806B	12	27	0.50	5.5	27					
806C	806A	806C	12	58	1.23	13.7	58					
806D	806C	806D	12	34	0.42	6.2	34					
1200A	1200	1200A	24	22	0.33	1.6					22	
1201A	1201	1201A	12	9	1.25		9					
1202A	1202	1202A	12	35	0.50	3.3	35					
1203A	1203	1203A	12	4	1.09		4					
TOTAL						99	317	211	262	131	173	24

PROFILE	DATE
SURVEYED	BY
GRADES CHECKED	
ELM. NOTED	
NO. _____	
NO. _____	
NO. _____	

REVISD 7/1/08

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

GALENA BOULEVARD STORM SEWER PLAN

SCALE: 1" = 50'
 DATE: 02/07/08

DRAWN BY: KKP
 CHECKED BY: WBR