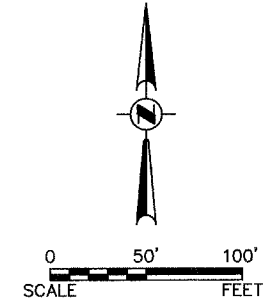


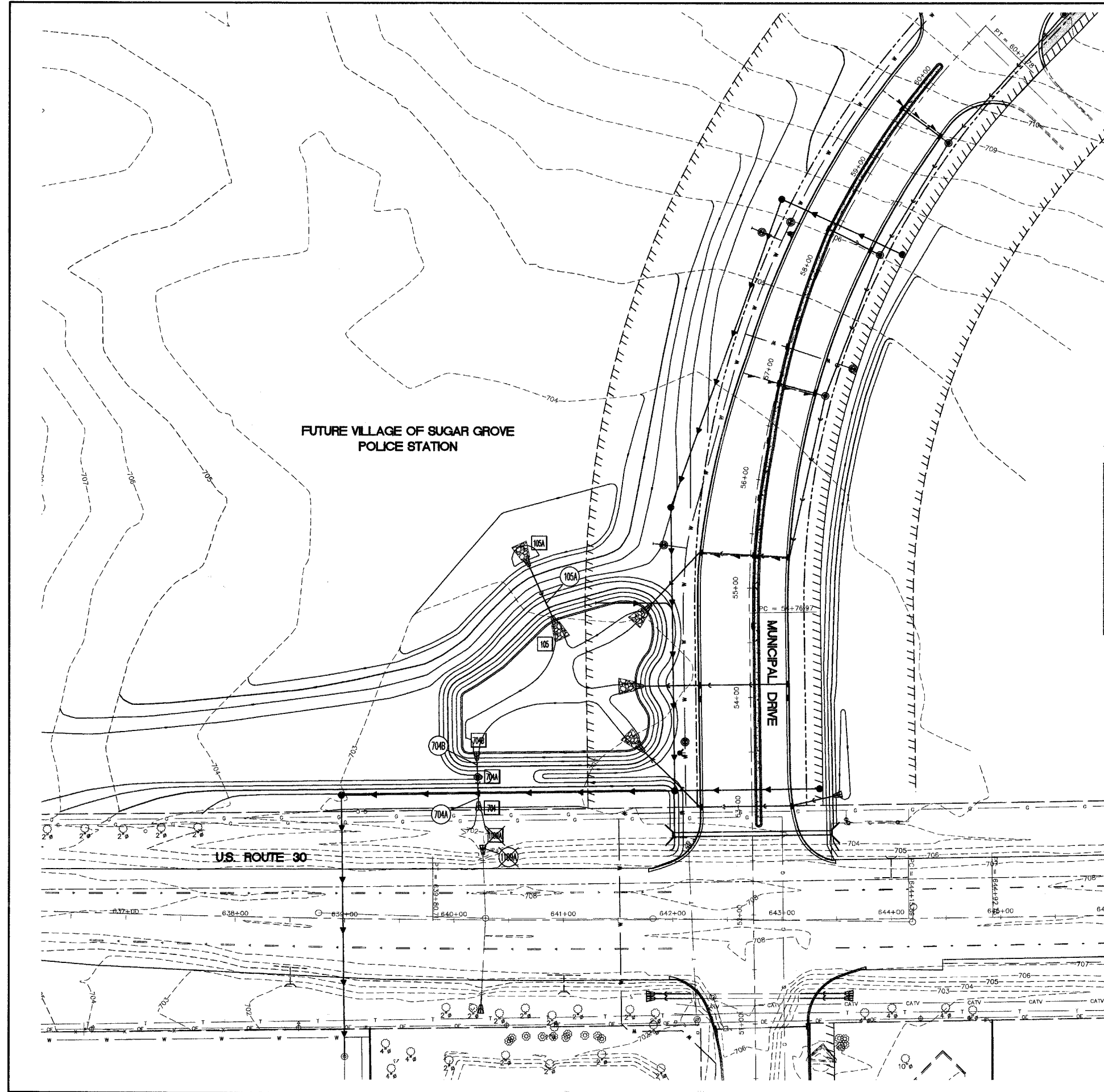


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	06-00017-00-PV	KANE	232	95
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



PLAN	DATE
NO.	
BY	
DATE	
REVISIONS	
NO.	
BY	
DATE	

PROFILE	DATE
NO.	
BY	
DATE	
REVISIONS	
NO.	
BY	
DATE	



STRUCTURE SCHEDULE

STR.	STATION	OFFSET	LT./RT.	MH DIA 5' TY 1 FR&CL	PRC FES 12"	PRC FES 18"	STONE RIPRAP CLASS A3			STRUCTURE INVERTS				RIM ELEV	
							LENGTH FOOT	WIDTH FOOT	AREA SQ. YD.	N	S	E	W		
105	5469.8	177.5	LT			1								NW 701.70	N/A
105A	5511.5	201.0	LT			1	12	6	8					SE 701.92	N/A
704	5300.0	250.1	LT		1		12	6	8	701.52					N/A
704A	5330.0	250.8	LT	1						701.63	701.63				707.50
704B	5353.2	251.2	LT		1		12	6	8			701.70			N/A
TOTALS				1	2	2			24						

DRAINAGE SCHEDULE

PIPE #	D.S. STR.	U.S. STR.	PIPE DIA. (IN)	LENGTH (FT)	SLOPE %	SS CL A TY 1 18" FOOT
105A	105	105A	18	53	0.40	53
704A	704	704A	18	14	0.30	14
704B	704A	704B	18	22	0.60	22
TOTAL						89

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

DETENTION BASIN G DETAILS

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

DRAWN BY: KKP
CHECKED BY: WBR