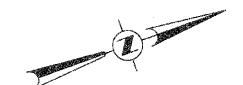


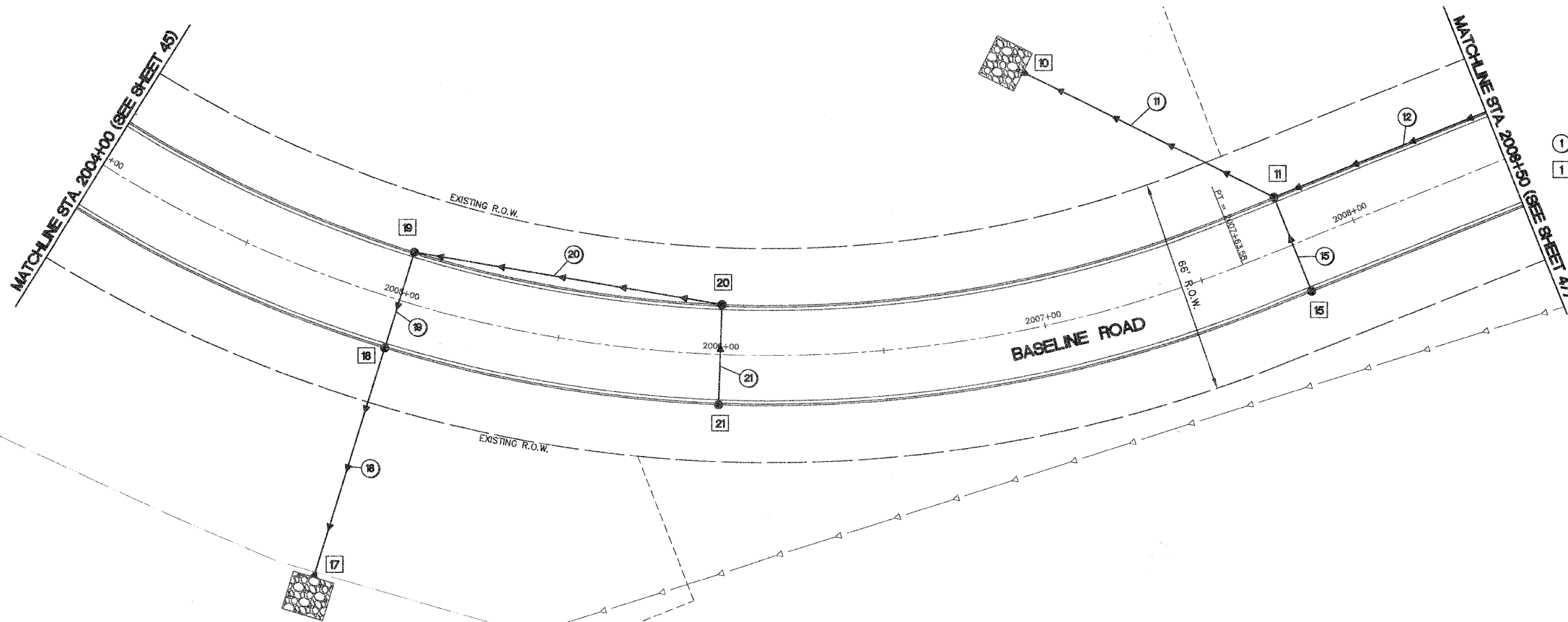
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1680	05-00038-00-PV	KANE/KENDALL	130	46
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



0 20' 40'
SCALE FEET

- (1) - STORM SEWER NUMBER
- I - STORM STRUCTURE NUMBER

PLAN	DATE
DATE	
BY	
NO.	
CADD FILE NAME	
NAME	
CHECKED	
DATE	
NO.	



STORM SEWER STRUCTURE SCHEDULE

STR.	STATION	OFFSET	LT./RT.	INLET TY A 8 F&G	INLET TY A 11 F&G	INLET TY B 11 F&G	CB TY A 4' DIA TY 11 F&G	CB TY C 2' DIA TY 11 F&G	CB SPECIAL TY 11 F&G	MH TY A 4' DIA FR&CL	MH TY A 4' DIA TY 8 GR	PRC FES 12"	PRC FES 15"	PRC FES 18"	STONE RIPRAP CLASS A3			STRUCTURE INVERTS				4" UNDER-DRAIN	T/C ELEV (RIM ELEV IF NO T/C)
															LENGTH FOOT	WIDTH FOOT	AREA SQ. YD.	N	S	E	W		
10	200712.8	76.9	LT													12	13	17.3	659.25	659.85	660.15	NE 654.40	N/A
11	200780.0	15.5	LT																			SW 657.00	664.65
15	200780.0	15.5	RT					1														660.15	664.65
17	200500.0	89.1	RT									1				12	13	17.3				NW 654.60	N/A
18	200500.0	15.5	RT				1															656.00	663.00
19	200500.0	15.5	LT					1														657.50	663.00
20	200600.0	15.5	LT					1														658.70	663.60
21	200600.0	15.5	RT					1														659.10	663.60

DRAINAGE SCHEDULE

PIPE #	D.S. STR.	U.S. STR.	PIPE DIA (IN)	LENGTH (FT)	SLOPE %	TRENCH BACKFILL CY	SS CL A TY 2 12" FOOT	SSRG CL A TY 2 12" FOOT	SS CL A TY 2 15" FOOT	SS CL A TY 2 18" FOOT
11	10	11	12	78	3.02					
12	11	12	12	91	0.95	81.7				
15	11	15	12	28	0.97	7.4				
18	17	18	12	66	1.89					
19	18	19	12	27	1.29	26.5				
20	19	20	12	92	1.25	28.8				
21	20	21	12	28	1.29	7.3				

ILLINOIS DEPARTMENT OF TRANSPORTATION

BASELINE ROAD STORM SEWER PLAN

REVISIONS	
NAME	DATE

SCALE: 03-26-09
DRAWN BY: KKP
CHECKED BY: TVW

PROFILE	DATE
DATE	
BY	
NO.	
CADD FILE NAME	
NAME	
CHECKED	
DATE	
NO.	