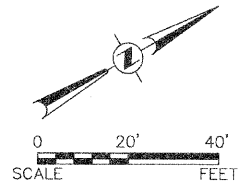
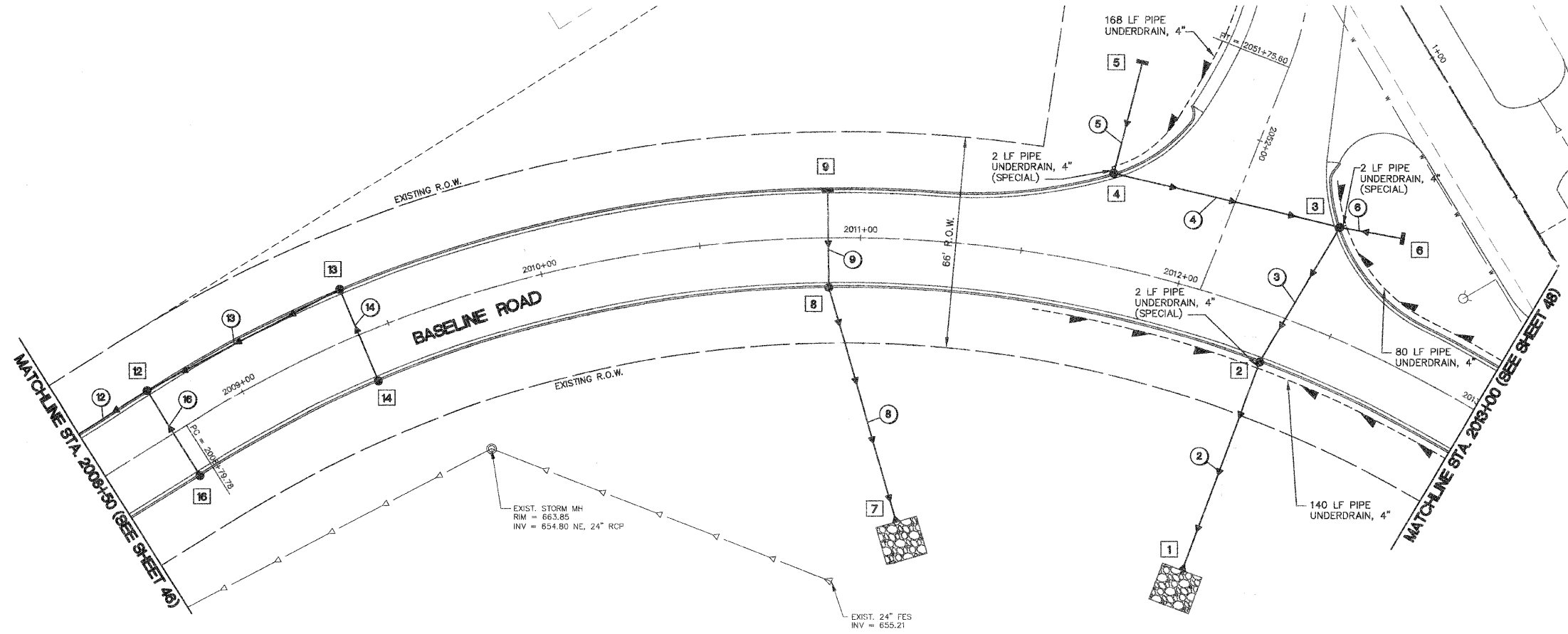




F.A. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1680	05-00038-00-PV	KANE/KENDALL	130	47
STA.		TO STA.		
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	



- ① - STORM SEWER NUMBER
- 1 - STORM STRUCTURE NUMBER



STORM SEWER STRUCTURE SCHEDULE

STR.	STATION	OFFSET	LT./RT.	INLET TY A TY 8 F&G	INLET TY A TY 11 F&G	INLET TY B TY 11 F&G	CB TY A TY 11 F&G	CB TY C 2 DIA TY 11 F&G	CB SPECIAL TY 11 F&G	MH TY A 4' DIA TY 1 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				T/C ELEV (RM ELEV IF NO T/C)						
																LENGTH FOOT	WIDTH FOOT	AREA SQ. YD.	N		S	E	W			
1	201232.4	84.6	RT	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	12	13	17.3	660.75	658.00			NW 655.25	N/A		
2	201232.3	15.5	RT																						S 663.90	667.40
3	201240.1	33.3	LT																						E 661.35	666.95
4	201173.3	29.2	LT																						W 662.15	666.65
5	201174.8	64.1	LT	1																					E 661.35	666.95
6	201257.3	37.0	LT	1																					SW 663.25	665.75
7	201116.0	88.1	RT																							665.50
8	201090.0	15.5	RT																							N/A
9	201090.0	15.5	LT																							665.25
12	200875.0	15.5	LT																							666.55
13	200940.0	15.5	LT																							666.55
14	200940.0	15.5	RT																							665.65
16	200875.0	15.5	RT																							665.65

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
2	1	2	12	61	3.99	61				
3	2	3	12	45	1.22	31.0	45			
4	3	4	12	68	1.11	21.6	68			
5	4	5	12	32	0.71	32				
6	3	6	12	16	1.05	16				
8	7	8	12	68	4.93	68				
9	8	9	12	28	7.29	24.2	28			
12	11	12	12	91	0.95	81.7	91			
13	12	13	12	64	1.03	16.3	64			
14	13	14	12	28	0.97	5.6	28			
16	12	16	12	28	1.94	7.4	28			

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
<p>BASELINE ROAD STORM SEWER PLAN</p>		
SCALE:		DRAWN BY: KKP
DATE: 03-26-09		CHECKED BY: TWV

PLAN	DATE
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	

PROFILE	DATE
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	