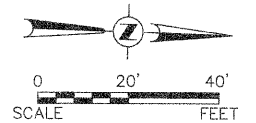
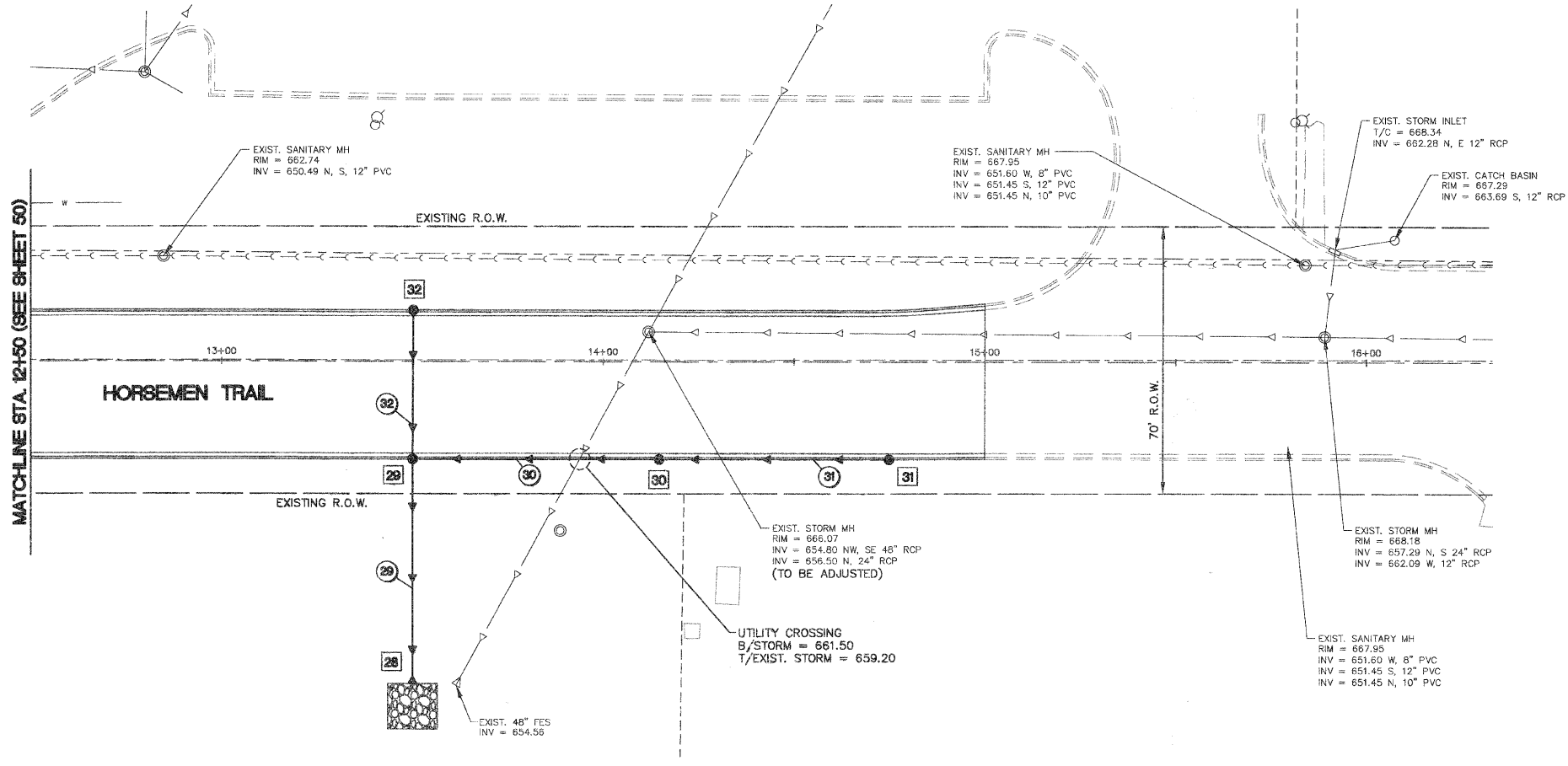


F.A. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1680	05-00038-00-PV	KANE/KENDALL	130	51
STA.		TO STA.		
FED. ROAD DIST. NO. _		ILLINOIS	FED. AID PROJECT	



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



STORM SEWER STRUCTURE SCHEDULE

STR.	STATION	OFFSET	LT./RT.	INLET TY A F&G	INLET TY A F&G	INLET TY B F&G	CB TY A 4' DIA F&G	CB TY C 2' DIA F&G	CB TY SPECIAL F&G	MH TY A 4' DIA FR&CL	MH TY B 4' DIA TY 8 GRP	PRC FES 12"	PRC FES 15"	PRC FES 18"	STONE RIPRAP CLASS A3	STRUCTURE INVERTS				T/C ELEV (RIM ELEV IF NO T/C)		
																N	S	E	W			
28	1350.0	84.9	RT	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	12	13	17.3				N/A	
29	1350.0	25.5	RT				1					1										665.90
30	1475.0	25.5	RT				1															666.50
31	1475.0	25.5	RT																			667.10
32	1350.0	13.5	LT					1														666.15

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
29	28	29	12	51	3.39	51				
30	29	30	12	61	1.00	12.6	61			
31	30	31	12	57	1.00	11.6	57			
32	29	32	12	36	1.03	15.6	36			

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

## HORSEMEN TRAIL STORM SEWER PLAN

SCALE: \_\_\_\_\_ DRAWN BY: KKP  
DATE: 03-26-09 CHECKED BY: TVW

PLAN	DATE

PROFILE	DATE