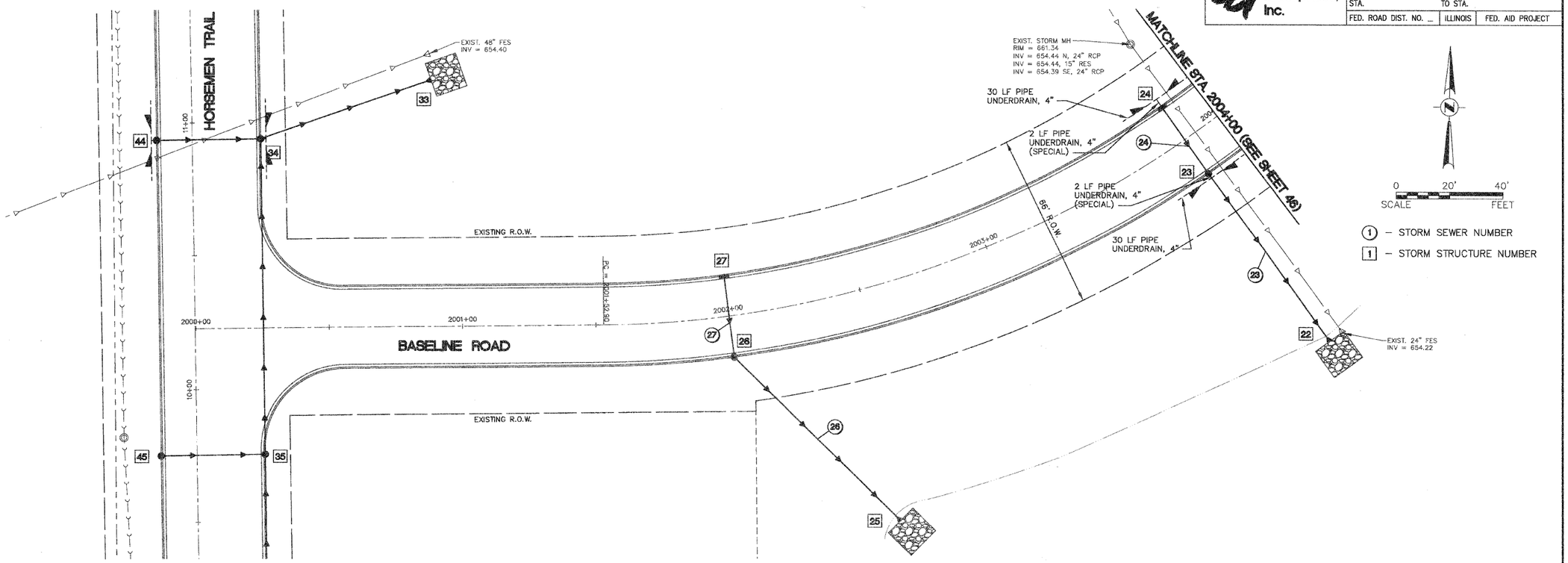
CONTRACT NO. 63207

Engineering Enterprises, Inc.	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	1680	05-00038-00-PV	KANE/KENDALL	130	45
	STA.		TO STA.		
	FED. ROAD DIST. NO. _		ILLINOIS	FED. AID PROJECT	



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 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 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 (RIM ELEV IF NO T/C)
				EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	LENGTH FOOT	WIDTH FOOT	AREA SQ. YD.	N	S	E	W		4" UNDER-DRAIN	
22	200385.0	93.1	RT									1			12	13	17.3					NW 654.60		N/A
23	200385.0	15.5	RT				1											657.75	656.00				S 660.00	662.50
24	200385.0	15.5	LT		1														658.00				N 660.00	662.50
25	200244.0	87.8	RT									1			12	13	17.3					NW 654.60		N/A
26	200200.0	15.5	RT				1											658.75	658.75					663.60
27	200200.0	15.5	LT		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 CLA TY2 12" FOOT	SS CL A TY 2 15" FOOT	SS CL A TY 2 18" FOOT
23	22	23	12	69	1.82		69			
24	23	24	12	28	0.81	6.7	28			
26	25	26	12	80	4.72		80			
27	26	27	12	28	1.13	6.8	28			

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

BASELINE ROAD STORM SEWER PLAN

SCALE:

DATE: 03-26-09

DRAWN BY: KKP

CHECKED BY: TVW

PLAN — SURVEYED / PLOTTED / ALIGNMENT CHECKED / RT. OF WAY CHECKED / CADD FILE NAME — NOTE BOOK NO. — BY — DATE

PROFILE — SURVEYED / PLOTTED / GRADES CHECKED / B.M. NOTED / STRUCTURE NOTATNS CH'KD — NOTE BOOK NO. — BY — DATE

Plotted: June 26, 2009 @ 7:51 AM By: Kris Pung – Tab: 45 Baseline 22x34

Path: H:\SSKPROJ\M00735\DWG\DMG FINAL ENG\M00735-STORM