SIGN SCHEDULE

DRWG*	STATION		SIGN TYPE	WIDTH INCHES	HEIGHT INCHES	SIGN PANEL AREA SQ FT	SIGN PANEL TYPE	MOUNTING	METAL POST LENGTH FOOT	NO POSTS
PM-1	800+89	LT	M1-1100	24	24	4	1	TSP	-	-
			W1-7	24	12	2	1		-	-
			R3-7R	24	12	2	1		-	-
	809+15.7	LT	R4-7	24	30	5	1	MP TYPE B	14	1
	811+29	LT	R4-7	24	30	5	1	MP TYPE B	14	1
	818+00	LT	W3-3	30	30	6.25	1	MP TYPE B	16	1
			W16-9P	24	12	2	1		-	-
	820+21.5	RT	R1-1	30	30	6.25	1	MP TYPE B	14	1
PM-2	187+00	RT	W2-2	30	30	6.25	1	MP TYPE B	15	1
	189+50	RT	W1-2	30	30	6.25	1	MP TYPE B	16	1
	189+50	LT	W1-2	30	30	6.25	1	MP TYPE B	16	1
	191+20	LT	R2-1	24	30	5	1	MP TYPE B	14	1
	193+45	LT	M1-1100	24	24	4	1	MP TYPE B	14	1
			M3-3	24	12	2	1		-	-
	194+90	RT	W1-7	48	24	8	1	MP TYPE B	13	1
					TOTAL	70.25			146	

NOTE: ADD SIGN PANEL FOR STREET NAMES FROM TRAFFIC SIGNAL SCHEDULE

TREE REMOVAL SCHEDULE

DRWG*	STATION	OFFSET	6 TO 15 UNITS	OVER 15 UNITS	ACRES
PP-1	-	-	-	-	1.75
PP-2	817+96.8	37.8' LT	12		0.75
	819+96.4	24.4' LT	10		
	820+10.8	22.2' LT	8		
	820+25.2	21.8' LT		18	
	820+59.6	21.1' LT	12		
	821+25.5	20.5' LT	12		
PP-3					0.75
PP-4	206+42.0	26.5' LT	14		
	TOTAL		68	18	3.25

TEMPORARY PAVEMENT MARKINGS SCHEDULE

DRWG*		STATION	TO STATION	4" WHITE FOOT	4" YELLOW FOOT	6" WHITE FOOT	12" YELLOW DIAGONALS FOOT
MT-4	STAGE1	186+89.00	196+50.00	1,882	2,047	329	110
IL 31	STAGE 2	185+38.00	196+50.00	1,475	1,929	480	101
McLEAN		814+00.00	820+64.67	-	-	-	265
			SUB TOTAL	3,357	3,976	809	476
			TOTAL	7,333		809	476

NOTE:
1. 4" TEMPORARY PAVEMENT MARKING IS PAID FOR AS WET REFLECTIVE TEMPORARY TAPE TYPE III, 4".

2. 12" TEMPORARY PAVEMENT MARKING IS PAID FOR AS WET REFLECTIVE TEMPORARY TAPE TYPE III, 12"

FINAL PAVEMENT MARKINGS SCHEDULE

DRWG*	STATION	TO STATION	4" WHITE FOOT	4" YELLOW FOOT	6" WHITE FOOT	8" WHITE FOOT	12" WHITE DIAGONALS FOOT	12" YELLOW DIAGONALS FOOT	24" STOP BAR FOOT	LETTERS & SYMBOLS SQ FT	RPM 1-WAY EACH	RPM 2-WAY EACH
PM-1	PCC PAVEMENT: USE POLYUREA PAVEMENT MARKING TYPE 1											
McLEAN	800+00.00	814+00.00	676	0	2,128	105	1,156	34	228	474	61	-
	814+00.00	820+64.67	760	0	794	-	43		22	182	17	-
		SUB TOTAL	1,436	0	2,922	105	1,199	34	250	656	78	0
		TOTAL	1,436		2,922	105	1,233		250	656	78	
PM-1	HOT-ASPHALT MIX PAVEMENT: USE THERMOPLASTIC PAVEMENT MARKING											
McLEAN	STATION EQUATION: 820+64.67, 12.00' RT BK. = 10+00 AHD.											
	10+00.00	12+84.13	572	798	221	-	0	0	0	37	9	12
PM-2	186+01.16	199+06.6	2,545	3,857	473	-	249	302	77	73	41	28
IL 31												
		SUB TOTAL	3,117	4,655	694	0	249	302	77	110	50	40
		TOTAL	7,772		694	0	551		77	110	90	

EARTHWORK SCHEDULE

LOCATION	EARTH EXCAVATION CUT CU YD	ROCK EXCAVATION CU YD	EXCAVATION to be used in EMBANKMENT SF (15%) CU YD	EMBANKMENT FILL CU YD	EARTHWORK BALANCE WASTE (+) or SHORTAGE (-) CU YD	TOPSOIL EXCAVATION CU YD	TOPSOIL FURNISH AND PLACE SQ YD
MCLEAN BLVD	-	-	-	-	-	-	-
800+50 TO 820+64.67	68,544	2,441	60,703	11,159	49,544	4,149	24,034
STA EQ: 820+64.67=10+00							
10+00 TO 12+84.13	1,836	0	1,561	6	1,555	144	1,529
AGGREGATE SHOULDER	387						
IL RTE 31							
186+01.16 TO 202+70	16,643	858	15,005	475	14,530	1,591	13,837
AGGREGATE SHOULDER	118						
TEMPORARY PAVEMENT	151		128	136	-8	42	
TEMPORARY DITCH							
10+00 14+57.38	2,570		2,185	90	2,095		-
RR RUNAROUND	6,500		5,525		5,525	1,584	
TOTAL	96,749	3,299	85,106	11,866	73,240	7,510	39,400
SHRINKAGE FACTORS: Earth Excavation:		15%					
Rock Excavation:		0%					

TEMPORARY RAILROAD EMBANKMENT

LOCATION	EARTH EXCAVATION CUT CU YD			EMBANKMENT FILL CU YD			
RAILROAD RUNAROUND	6,500			36,310			

FILE NAME = I:\Dgn\Civil\Sheet\sc002.dgn	USER NAME = tthornton	DESIGNED -	REVISED -	KANE COUNTY DIVISION OF TRANSPORTATION
		DRAWN -	REVISED -	
	PLOT SCALE = 1:1	CHECKED -	REVISED -	
	PLOT DATE = 4/29/2009	DATE - 3/27/09	REVISED -	

NEW STEARNS ROAD – STAGE 2
ROADWAY SCHEDULES

SCALE: | SHEET NO. OF SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
361	06-00214-10-BR	KANE	219	15
		CONTRACT NO. 63073		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		