

F.A.I. RYE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		IRROQUOIS	4	3

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

03 INTERSTATE SAFETY 2007-3

HIGH TENSION CABLE MEDIAN BARRIER SYSTEM AND AGGREGATE SHOULDER

LOCATION	HIGH TENSION CABLE MEDIAN BARRIER SYSTEM FT	GUARDRAIL MARKERS TYPE A EACH	TERMINAL MARKERS PM** EACH	AGGREGATE SHOULDER, TYPE B TONS
MM POSTS				
LOCATION 1				
SBL				
276.8 TO 277.0	1,030	26	1	26.1
OMIT S.N. 038-0154				
277.05 TO 277.7	3,432	86	1	86.9
OMIT S.N. 038-0156				
277.75 TO 278.9	6,072	152	1	153.7
SRL				
277.0 TO 277.1	300	8	1	7.6
277.7 TO 277.8	300	8	1	7.6
LOCATION 2				
SBL				
284.3 TO 284.5	1,056	27	1	26.7
OMIT MAINTENANCE X-OVER				
284.52 TO 285.4	4,646	116	1	117.6
285.8 TO 285.85	300	8	1	7.6
SRL				
284.3 TO 284.5	1,056	27	1	26.7
OMIT MAINTENANCE X-OVER				
284.52 TO 285.8	6,758	169	1	171.0
OMIT SN 038-168				
285.85 TO 286.1	1,320	33	1	33.4
LOCATION 3				
SBL				
287.8 TO 287.85	300	8	1	7.6
288.8 TO 288.85	300	8	1	7.6
289.3 TO 289.35	300	8	1	7.6
SRL				
287.5 TO 287.8	1,584	40	1	40.1
OMIT SN 038-0159				
287.85 TO 288.0	792	20	1	20.0
OMIT MAINTENANCE X-OVER				
288.02 TO 288.8	4,119	103	1	104.2
OMIT SN 038-0011				
288.85 TO 289.3	2,376	60	1	60.1
OMIT SN 038-0130				
289.35 TO 289.7	1,848	47	1	46.8
LOCATION 4				
SBL				
290.0 TO 291.5	7,920	199	1	200.4
OMIT MAINTENANCE X-OVER				
291.52 TO 291.7	950	24	1	24.0
TOTAL	46,759	1,169	20	1183.4

*BOLT GUARDRAIL MARKERS DIRECTLY ON POSTS-PLACE AT 40 NOMINAL CENTERS OR AS POST SPACING PERMITS
 **FINAL LOCATION OF TERMINAL MARKERS, POST MOUNTED TO BE DETERMINED BY ENGINEER-NONE NEEDED IF WE CAN SHIELD END SECTIONS BY CONCRETE BARRIERS OR END SECTIONS

SUMMARY OF QUANTITIES

90% FED.
10% STATE

CODE NO.	ITEM	UNIT	CONSTR. TYPE CODE
			ROADWAY SFTY-3J
48101200	AGGREGATE SHOULDERS, TYPE B	TON	1099
67100100	MOBILIZATION	L SUM	1
70100700	TRAFFIC CONTRTOL AND PROTECTION, STANDARD 701406	LSUM	1
78200410	GUARDRAIL MARKERS, TYPE A	EACH	1169
78202000	TERMINAL MARKER - POST MOUNTED	EACH	20
Z0029650	HIGH TENSION CABLE MEDIAN BARRIER SYSTEM	FOOT	46,759

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULES & SUMMARY

SCALE: VERT. DATE
HORIZ.

DRAWN BY
CHECKED BY