

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
510	120J	HANCOCK	6	1

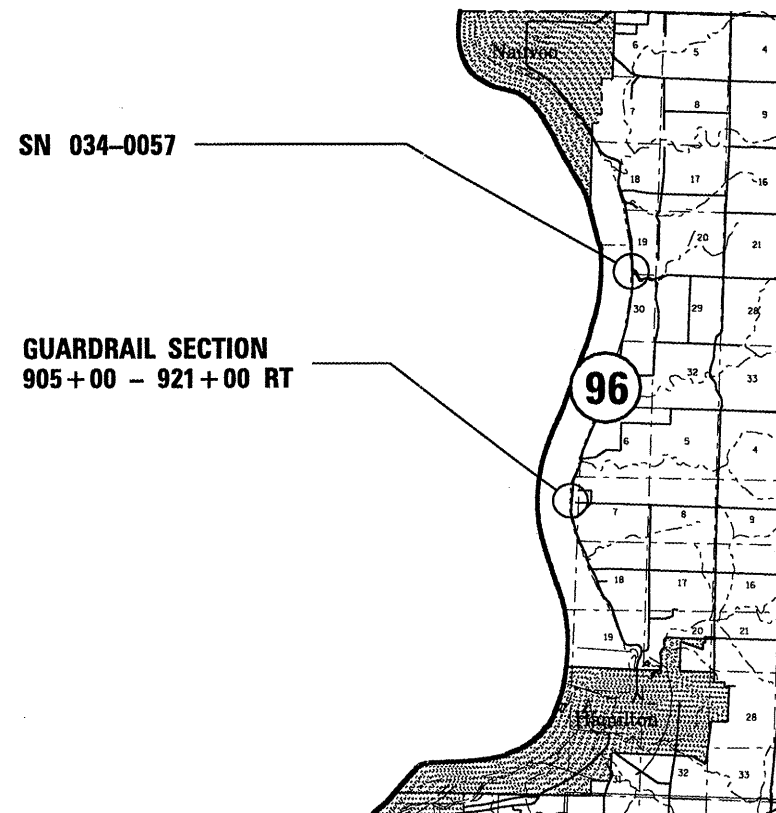
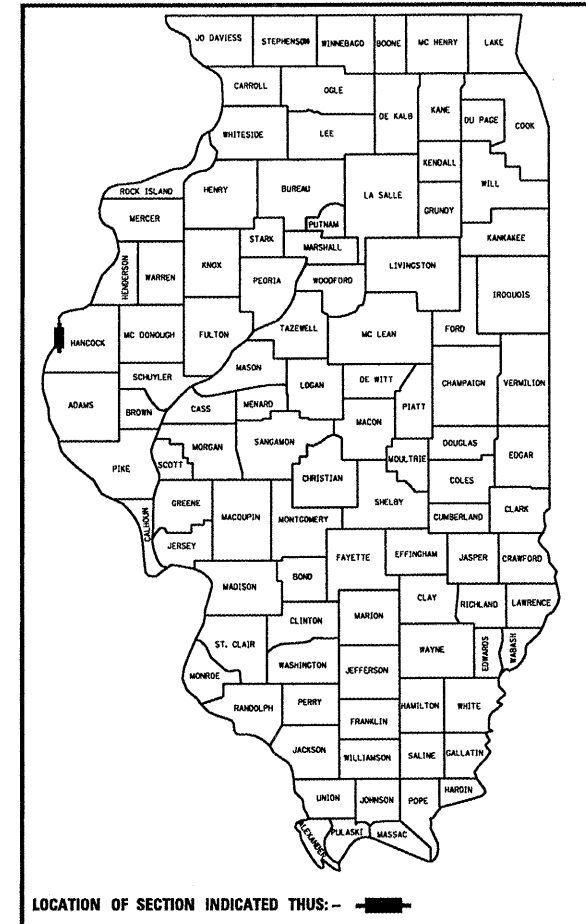
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PROPOSED  
HIGHWAY PLANS**

FAP ROUTE 510 (IL 96)  
SECTION 120J  
PROJECT C-96-016-06  
HANCOCK COUNTY

FOR INDEX OF SHEETS, SEE SHEET NO. 2

D-96-016-06



NET LENGTH OF SECTION: 2173' = 0.41 MI

OPERATIONS DESIGN & PLANNING ENGINEER  
CECIL DOWNING - (217) 785-4036

BRIDGE INSPECTION ENGINEER  
DAVE COPENBARGER - (217) 785-5306

J.U.L.I.E.  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION  
1-800-892-0123

CONTRACT NO. 72A40

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED March 24, 2006  
Chris M. Reed  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 12, 2006  
Mike Hene  
ENGINEER OF DESIGN AND ENVIRONMENT

May 12, 2006  
Milton R. Sees, P.E.  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SHEET 2 OF 6  
CONTRACT 72A40

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GENERAL NOTES

THE PRICE OF TRAFFIC CONTROL ITEMS SHALL BE INCLUDED IN THE BID PRICE FOR STEEL PLATE BEAM GUARDRAIL AS PER ARTICLE 701.05 IN THE STANDARD SPECIFICATIONS

STEEL BRIDGE RAIL POSTS SHALL REMAIN IN PLACE, ONLY THE BRIDGE RAIL SHALL BE REPLACED. ANY NECESSARY MODIFICATIONS TO THE NEW BRIDGE RAIL SHALL BE INCLUDED IN THE BID PRICE FOR REMOVE AND REPLACE STEEL BRIDGE RAIL, TYPE T-1 (SPECIAL).

SUMMARY OF QUANTITIES

ITEM	DESCRIPTION	UNIT	QUANTITY	SFTY-3J 100% STATE HANCOCK
63000000	STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	1887.5	1887.5
63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	4	4
63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	6	6
63200310	GUARDRAIL REMOVAL	FOOT	2267	2267
67100100	MOBILIZATION	L SUM	1	1
78200410	GUARDRAIL MARKERS, TYPE A	EACH	28	28
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	6	6
X0325363	REMOVE AND REPLACE STEEL BRIDGE RAIL, TYPE T-1 (SPECIAL)	FOOT	179.4	179.4

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS DISTRICT 6	
EXAMINED	March 10 20 06 <i>Sam J. Hunt</i> ENGINEER OF OPERATIONS
EXAMINED	March 15 20 06 <i>W. R. J.</i> ENGINEER OF PROGRAM IMPLEMENTATION
EXAMINED	MARCH 20 2006 <i>William E. Masten</i> ENGINEER OF PROGRAM DEVELOPMENT

INDEX OF SHEETS, GENERAL  
NOTES, SIGNATURES, &  
SUMMARY OF QUANTITIES

DATE	
BY	
SCALE	
PLAT	
NOTEBOOK	
NO.	

GUARDRAIL SCHEDULE

STA TO	STA	SIDE	TRAF. BARR. TERM. TY 1 SPC. (TANGENT) EACH	TRAF. BARR. TERM. TY 6A EACH	STEEL PLATE BEAM GUARDRAIL FEET	REMOVE AND REPLACE STEEL BRIDGERAIL TYPE T-1, (SPECIAL) FEET	GUARDRAIL REMOVAL FEET	TERMINAL MARKERS DIRECT APPLIED EACH	GUARDRAIL MARKERS TY A EACH
SN 034-0057									
723+11.74	723+61.74	RT	1				46	1	
723+61.74	725+36.74	RT			175		175		2
725+36.74	725+68.74	RT		1			32		
725+68.74	726+63.24	RT				94.5			2
726+63.24	726+95.24	RT		1			32		
726+95.24	727+70.24	RT			75		75		1
727+70.24	728+20.24	RT	1				46	1	
724+98.39	725+48.39	LT	1				19	1	
725+48.39	725+80.39	LT		1			32		
725+80.39	726+65.24	LT				84.85			2
726+65.24	726+97.24	LT		1			32		
726+97.24	728+34.74	LT			137.5		137.5		2
728+34.74	728+84.74	LT	1				45.5	1	
905+00	905+50	RT	1				47.5	1	
905+50	920+50	RT			1500		1500		19
920+50	921+00	RT	1				47.5	1	
TOTALS			6	4	1887.5	179.35	2267	6	28

DATE	
BY	
NO. OF	
POSTHOLE	
NO.	

CONTRACT 72A40  
GUARDRAIL SCHEDULE





