120-C

BOND ISSUE ROUTE NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
SBI 40	5 BR & 5 BR-1	CARROLL	16	1
FED. ROAD DIV. NO. 4	ILLINOIS	PROJECT		

STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS AND BUILDINGS
DIVISION OF HIGHWAYS
PLANS FOR PROPOSED STATE BOND ISSUE HIGHWAY

SCALES

PLAN	1 INCH	100 FT.
PROFILE, HOR.	1 INCH	100 FT.
PROFILE, VERT.	1 INCH	10 FT.
CROSS-SECTIONS	1/4 INCH	5 FT.

S.B.I. ROUTE 40
SECTION 5BR & 5BR-1
CARROLL COUNTY

C-92-043-71

P-92-052-70 (015)

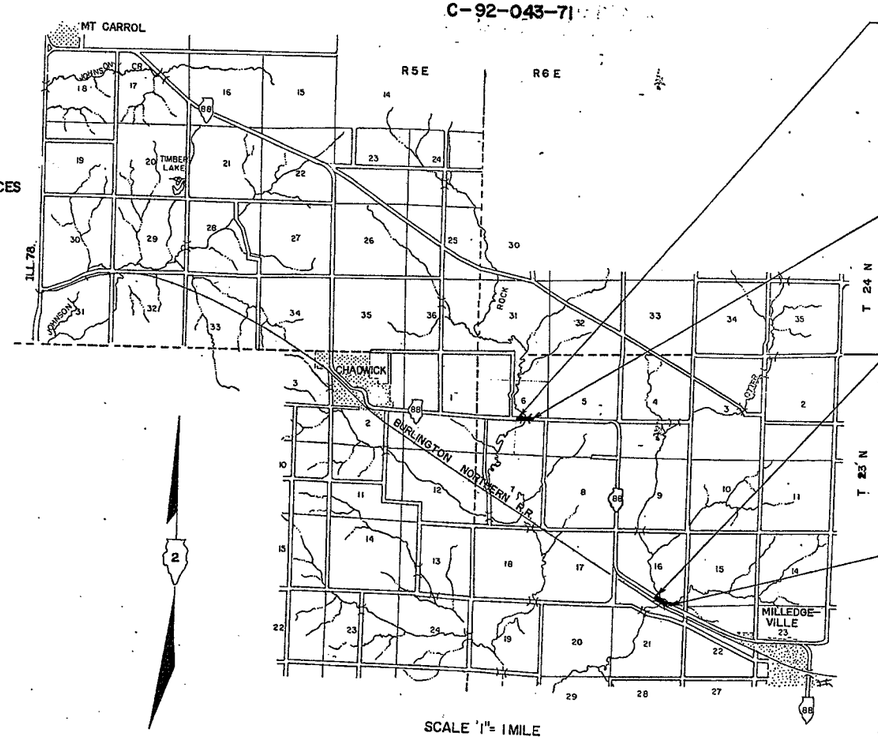
LOCATION OF SECTION INDICATED THUS:—

INDEX OF SHEETS

1. COVER SHEET & INDEX OF SHEETS
2. SUMMARY OF QUANTITIES, GENERAL NOTES, SCHEDULE OF QUANTITIES, & TYPICAL SECTION
3. GENERAL PLAN & ELEVATION — STRUCTURE STA. 544+77
4. SUPERSTRUCTURE DETAILS
5. DECK BEAM DETAILS
6. APPROACH DETAILS
7. TYPE W STEEL RAILING
8. ABUTMENTS
9. PIER
10. PILE DETAILS
11. GENERAL PLAN & ELEVATION - STRUCTURE STA. 681+74
12. SUPERSTRUCTURE DETAILS
13. DECK BEAM DETAILS
14. APPROACH DETAILS
15. TYPE W STEEL RAILING
16. ABUTMENTS

STANDARDS

2113-1	NAME PLATE FOR BRIDGE
2115-3	PAVEMENT FABRIC
2230-7	STEEL PLATE BEAM GUARD RAIL
2231-3	TYPICAL APPLICATION OF STEEL PLATE BEAM GUARD RAIL
2239-4	WIDENING & SHOULDERS FOR PAVEMENT RESURFACING
2298-2	APPLICATION OF TRAFFIC CONTROL DEVICES
2299-1	DESIGN OF TRAFFIC CONTROL DEVICES
2300	FLAGMAN TRAFFIC CONTROL SIGN
2302-1	APPLICATION OF TRAFFIC CONTROL DEVICES
2303-2	" " " " "
2305-1	" " " " "
2306-2	" " " " "
2307-2	" " " " "
2309-1	" " " " "



SECTION 5BR
BEGINS STA. 543+34

SECTION 5BR

INCLUDES The Reconstruction of the Superstructure and Portions of the Substructure of the Bridge Carrying SBI Route 40 (ILL. 88) over ROCK Creek; Spans 2 @ 42'-11", at STA. 544+77 and all other Work Necessary to Complete the Section.

SECTION 5BR
ENDS STA. 546+20

SECTION 5BR-1
BEGINS STA. 680+42.5

SECTION 5BR-1

INCLUDES The Reconstruction of the Superstructure and Portions of the Substructure of the Bridge Carrying SBI Route 40 (ILL. 88) over OTTER Creek; 2 @ 31'-4 7/8" at STA. 681+74 and all other Work Necessary to Complete the Section.

SECTION 5BR-1
ENDS STA. 683+05.5

NET LENGTH OF SEC. 5BR = 286.0 LIN. FT. = 0.054 MILES
NET LENGTH OF SEC. 5BR-1 = 263.0 LIN. FT. = 0.050 MILES
GROSS LENGTH OF SECTION = 549.0 LIN. FT. = 0.104 MILES

STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS AND BUILDINGS
DIVISION OF HIGHWAYS

SUBMITTED May 14 19 76
D. E. Summers
DISTRICT ENGINEER

EXAMINED _____ 19 ____
ENGINEER OF ROAD PLANS AND CONTRACTS

PASSED _____ 19 ____
ENGINEER OF DESIGN

APPROVED _____ 19 ____
CHIEF HIGHWAY ENGINEER

APPROVED _____ 19 ____
DIRECTOR

CONTRACT NO. ____