CONTRACT NO. 64938

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2247	13X-BR-1	BUREAU	51	32
STA.	TO STA.			
FED. ROAD DIST. NO. _	ILLINOIS	FED. AID PROJECT		

FOR INFORMATION ONLY 32 OF 51

EH-3

FEDERAL-AID ROUTE NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
154	13X-BY	BUREAU	N	1
S. P. R. SEC. NO. 4	ILLINOIS	PROJECT		

STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS AND BUILDINGS
DIVISION OF HIGHWAYS
PLANS FOR PROPOSED
FEDERAL AID HIGHWAY

SCALES { PLAN 1 INCH 100 FT. | PROFILE, HOR. 1 INCH 100 FT. | PROFILE, VERT. 1 INCH 10 FT. | CROSS-SECTIONS 1 INCH 8 FT.

F.A. ROUTE 154 – SEC. 13 X – BY
BUREAU COUNTY

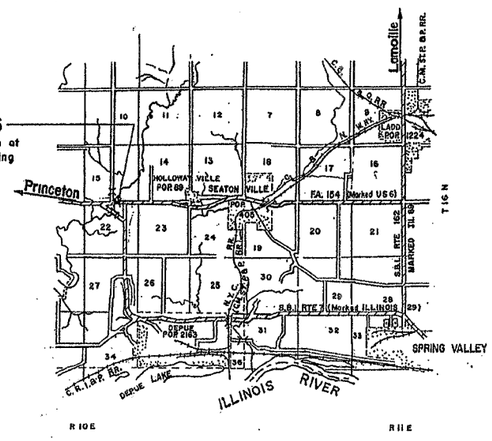
INDEX OF SHEETS

1. TITLE SHEET
   INDEX OF SHEETS
   SUMMARY OF QUANTITIES
2. PLAN AND PROFILE
3-7. BRIDGE PLANS
8. STD. 1913T GUTTER OUTLET
   STD. 1795T GUTTER OUTLET
9. STD. 1687S STEEL PLATE BEAM GUARD RAIL
   OUTLET HEADWALL FOR CORRUGATED METAL PIPE
10. STD. 2131-2 EXPANSION BOLTS
    STD. 1971S "ROAD UNDER CONSTRUCTION" SIGN
    STD. 1971R DESIGN FOR BARRICADE
    STD. 2114 FLAGMAN'S TRAFFIC CONTROL SIGN
11. STD. 2113 NAME PLATE

SUMMARY OF QUANTITIES

QUANTITY	UNIT	ITEM
4,790	SQ.FT.	PRECAST PRESTRESSED CONCRETE BRIDGE DECK
40192.1	CU.YDS.	CLASS X CONCRETE
1.6	CU.YDS.	HANDRAIL CONCRETE
4,680	LBS.	REINFORCEMENT BARS
267	LIN.FT.	FURNISHING AND ERECTING METAL HANDRAIL
480	LIN.FT.	FURNISHING PRECAST CONCRETE PILES
480	LIN.FT.	DRIVING PRECAST CONCRETE PILES
8	CU.YDS.	CONCRETE REMOVAL
188	EACH	EXPANSION BOLTS $\frac{3}{4}$"
1	EACH	NAME PLATES
700	LBS.	STRUCTURAL STEEL
50	GALS.	BITUMINOUS MATERIALS (PRIME COAT)
55	TONS	BITUMINOUS CONCRETE SURFACE COURSE, SUBCLASS I-11
100	LIN.FT.	STEEL PLATE BEAM GUARD RAIL

SECTION 13 X-BY INCLUDES
A Precast Prestressed R.C. Beam Bridge, 1 Span at 58'-3¾" & 2 Spans at 43'-5" on The Existing Extended Substructure at Sta. 19+58



LAYOUT
Scale 1" = 1 Mile
Net Length = 146.6 Ft. = 0.028 Mi.

LOCATION OF SECTION INDICATED THUS:—

ENTIRE SECTION INSPECTED AND APPROVED AS TO POLICY.
DATE October 13, 1959
DISTRICT ENGINEER. M. M. Saunders

ROAD CLASSIFICATION
200-M-60

STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS AND BUILDINGS
DIVISION OF HIGHWAYS
SUBMITTED October 13, 1959 — M. M. Saunders, DISTRICT ENGINEER
EXAMINED October 23, 1959 — William Randall, CHIEF OF BUREAU OF ROAD PLANS AND CONTRACTS
PASSED October 23, 1959 — [illegible], DIRECTOR OF HIGHWAYS
APPROVED October 23, 1959 — M. M. Saunders, CHIEF HIGHWAY ENGINEER
APPROVED October 23, 1959 — [illegible], DIRECTOR

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

FOR INFORMATION ONLY

SCALE: VERT. HORIZ.
DATE
DRAWN BY
CHECKED BY

8/22/2006 11:09:15 AM
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