

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

F.A.I. ROUTE 57
SECTION (15,21-25HB-2)BR
DECK REPLACEMENT
DOUGLAS COUNTY

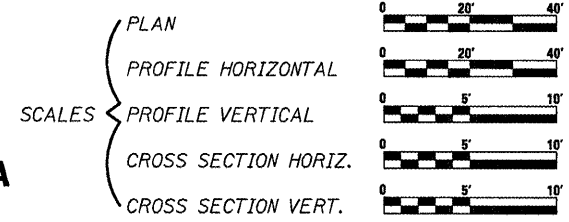
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(15,21-25HB-2)BR	DOUGLAS	65	1

CONTRACT NO. 90952
* 65 + 5 = 70
D-95-045-98

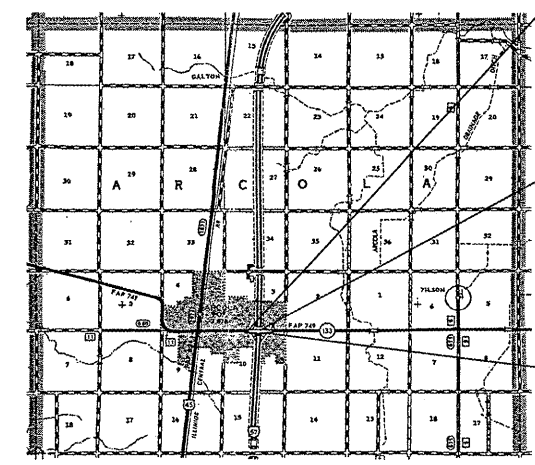
FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 2
FOR LIST OF ILLINOIS DOT HIGHWAY STANDARDS, SEE SHEET NO. 2



C-95-052-98
F.A.I. 57 UNDER IL 133 AT ARCOLA



SECTION (15,21-25HB-2)BR
BEGINS STATION 43+70



EXISTING STRUCTURE (S.N. 021-0024) STA. 1492+76.53 F.A.I. 57
(STA. 50+00.00 IL ROUTE 133)
FOUR SPAN CONTINUOUS STEEL BEAM BRIDGE
223'-9" BK.-BK. ABUTMENTS WITH R.C. DECK 55'-8" WIDE ON
MULTIPLE COLUMN HAMMERHEAD PIERS AND PILE BENT ABUTMENTS.
EXISTING R.C. DECK WILL BE REMOVED AND REPLACED.
EXISTING SUBSTRUCTURE AND STEEL BEAMS WILL BE
REHABILITATED AND REUSED.

SECTION (15,21-25HB-2)BR
ENDS STATION 62+20

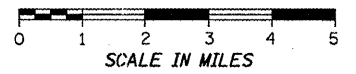
FOR UNDERGROUND UTILITY
LOCATIONS CALL
TOLL FREE J.U.L.I.E. TELEPHONE NO.
1-800-892-0123
ARCOLA TOWNSHIP

CURRENT TRAFFIC DATA

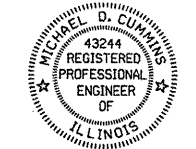
	F.A.I. 57	IL 133
CURRENT ADT=	18000(2004)	5500(2004)
20 YR ADT =	22500(2024)	6000(2024)
PU & PC % =	67.7	88.5
SU % =	3.8	6.1
MU % =	28.5	5.4

DESIGN DESIGNATION
INTERSTATE (F.A.I. 57)
MINOR ARTERIAL (IL 133)

TOTAL LENGTH OF SECTION & PROJECT = 1,850.00 FEET = 0.350 MILES
NET LENGTH OF SECTION & PROJECT = 1,850.00 FEET = 0.350 MILES



CUMMINS ENGINEERING CORPORATION
SPRINGFIELD, ILLINOIS



Michael D. Cummins (12-11-09)
ILLINOIS PROFESSIONAL NO. 43244
(Expires 11/30/2011)

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED 12/17 20 09

DEPUTY DIRECTOR OF HIGHWAYS, REGION THREE ENGINEER
James E. Dougan

SCOTT E. STAPPELA
ACTING ENGINEER OF DESIGN AND ENVIRONMENT
January 09 20 10

Christine M. Reed/BC
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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PROJECT ENGINEER: JASON STULTS (217) 465-4181
CONSULTANT LIAISON: RUSTIN KEYS (217) 465-4181

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