F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
681	(113,114)RS-4	LIVINGSTON	18	1
	ILLINOIS	CONTRACT NO. 66752		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROPOSED
HIGHWAY PLANS

FAP ROUTE 681 (IL 116)
SECTION (113,114)RS-4

3P RESURFACING
LIVINGSTON COUNTY

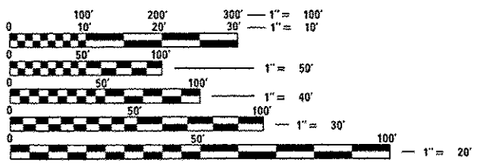
C-93-034-08

INDEX OF SHEETS

1 COVER SHEET
2 GENERAL NOTES
3-5 SUMMARY OF QUANTITIES
6-7 TYPICAL SECTIONS
8-10 SCHEDULES
11-13 TIE POINTS
14 SCHEMATIC
15-18 DETAILS

STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
406201-01	MAILBOX TURNOUT
442201-03	CLASS D PATCHES
482011-03	HMA SHOULDER STRIPS/SHOULDERS WITH RS OR WIDENING & RS PROJECTS
667101-02	PERMANENT SURVEY MARKERS
701001-02	OFF-ROAD OPERATIONS 2L, 2W, MORE THAN 15' (4.5 m) AWAY
701006-05	OFF-ROAD OPERATIONS 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701011-04	OFF-ROAD MOVING OPERATIONS 2L, 2W, DAY ONLY
701201-04	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-03	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701901-03	TRAFFIC CONTROL DEVICES
780001-04	TYPICAL PAVEMENT MARKINGS
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: JOE KANNEL, P.E.
UNIT CHIEF: DUANE LUKKARI, P.E.

CONTRACT NO. 66752

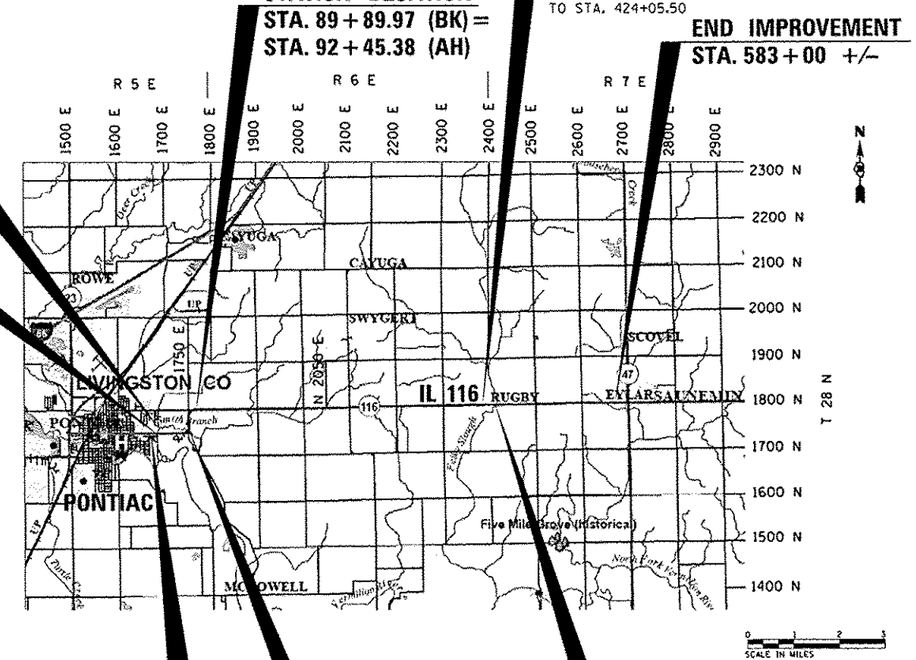
STATION EQUATION
STA. 89+89.97 (BK) =
STA. 92+45.38 (AH)

STRUCTURE OMISSION
S.N. 053-2557
STA. 423+94.50
TO STA. 424+05.50

END IMPROVEMENT
STA. 583+00 +/-

BRIDGE OMISSION
S.N. 053-0070
STA. 56+35
TO STA. 60+60

BRIDGE OMISSION
S.N. 053-0159
STA. 21+20
TO STA. 29+05



BEGIN IMPROVEMENT
STA 15+85 +/-

STATION EQUATION
STA. 62+75.82 (BK) =
STA. 64+91.04 (AH)

BRIDGE OMISSION
S.N. 053-0075
STA. 436+17
TO STA. 437+33

GROSS LENGTH = 56,244.45 FT. = 10.65 MILES
NET LENGTH = 54,907.45 FT. = 10.40 MILES

D-93-021-08

LOCATION OF SECTION INDICATED THUS: -

FUNCTIONAL CLASSIFICATION
MINOR ARTERIAL (NON-URBAN)

WEST END OF PROJECT	EAST END OF PROJECT
2011 ADT = 3400	2011 ADT = 1800
P.V. = 91.32%	P.V. = 89.44%
S.U. = 5.74%	S.U. = 2.78%
M.U. = 2.94%	M.U. = 7.78%

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED June 6 20 14
Paul Loete, P.E.
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER
June 27 20 14
John D. Baranzelli, P.E. /br
acting ENGINEER OF DESIGN AND ENVIRONMENT
June 27 20 14
Omer Osman, P.E. /br
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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