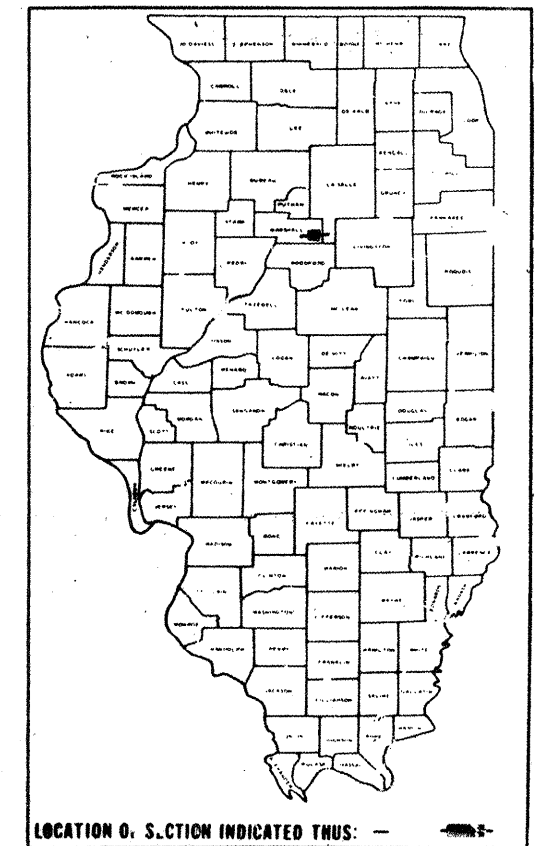


FAS ROUTE NO.	COUNTY	SECTION	CONTRACT	CO. HWY. NO.	SHEET NO.	TOTAL SHEETS
368	MARSHALL	06-00082-00-RS	89442	4	1	3

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PLANS FOR PROPOSED FEDERAL AID
SECONDARY
FEDERAL AID SECONDARY 368 (C.H. 4)**

**SECTION 06-00082-00-RS
PROJECT RS-0368 (101)
MARSHALL COUNTY
JOB #C94-141-06
CONTRACT #89442**



LOCATION OF SECTION INDICATED THUS: —

INDEX OF SHEETS

SHEET NO. 1	COVER SHEET AND SUMMARY OF QUANTITIES
SHEET NO. 2	TABULATION OF QUANTITIES, BUTT JOINT DETAIL
SHEET NO. 3	TYPICAL CROSS SECTION, MAILBOX TURNOUT, ENTRANCE DETAILS, BARRICADE AND SIGN PLACEMENT MAP

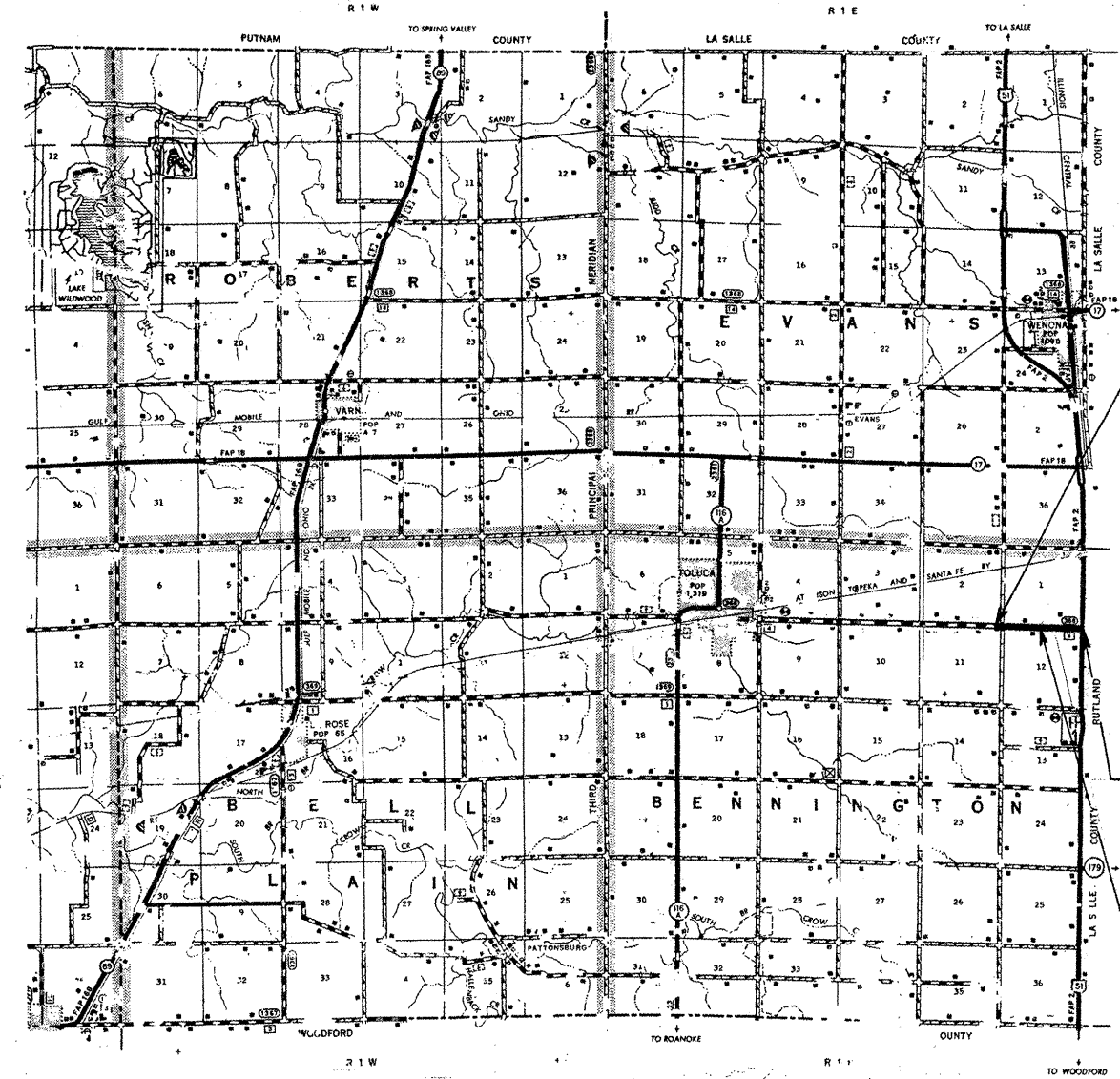
STANDARDS:

701306-01	LANE CLOSURE TWO LANE, TWO WAY SLOW MOVING OPERATIONS - DAY ONLY
701311-02	LANE CLOSURE TWO LANE, TWO WAY MOVING OPERATIONS - DAY ONLY
701901	TRAFFIC CONTROL DEVICES
780001-01	TYPICAL PAVEMENT MARKINGS
BLR 22-5	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES TWO LANE, TWO WAY, RURAL, OVER ONE DAY

SUMMARY OF QUANTITIES
CONSTRUCTION CODE 1000

CODE NO.	UNIT	ITEM	QUANTITY
40600100	GALLON	BITUMINOUS MATERIALS (PRIME COAT)	1529.0
40600982	SQ YD	HOT-MIX ASPHALT SURFACE REMOVAL BUTT JOINT	729.0
40800050	TON	INCIDENTAL HOT-MIX ASPHALT SURFACING	184.0
48101200	TON	AGGREGATE SHOULDERS, TYPE B	1484.0
* 78001110	FOOT	PAINT PAVEMENT MARKING-LINE 4"	15055.0
40603310	TON	HOT-MIX ASPHALT SURFACE COURSE MIX "C" N50	1059.0
40603080	TON	HOT-MIX ASPHALT BINDER COURSE IL 19.0 N50	1764.0
40600625	TON	LEVELING BINDER (MACHINE METHOD) N50	1348
67100100	LS	MOBILIZATION	1

* SPECIALTY ITEM



PROPOSED IMPROVEMENT
BEGINS STATION 0+00

CLASS III ROAD 20 YEAR DESIGN
FUNCTIONAL CLASSIFICATION = MAJOR COLLECTOR

CURRENT ADT (2000)	650
(20 year) DESIGN ADT (2026)	840
SDT (2017)	770
P.C. 75%	ADT 576
S.U. 7%	ADT 54
M.U. 18%	ADT 140
T.F. =	0.5934
I.B.R. =	3.0
Dt =	3.88
Provided	4.00

PROPOSED BITUMINOUS RESURFACING:
1 1/4" SURFACE CSE.
2 1/4" BINDER CSE.
1 3/4" LEVEL BINDER CSE.

PROPOSED IMPROVEMENT
ENDS STATION 57+00

OMISSION - BRIDGE
STATION 31+10 TO 33+38

GROSS LENGTH OF SECTION 5700.00 FEET = 1.0795 MILES
NET LENGTH OF SECTION 5472.00 FEET = 1.0363 MILES

PLANS PREPARED BY:
GEORGE P. MEISTER
COUNTY ENGINEER
REGISTERED PROFESSIONAL ENGINEER
George P. Meister
Reg. No. 62-35763
Exp. Date 11-30-09



J.U.L.I.E. 1-800-892-0123

APPROVED *January 25 2008*
George P. Meister
MARSHALL COUNTY ENGINEER

PASSED *5-30 2008*
Dorel C. Parish
DISTRICT ENGINEER OF LOCAL ROADS & STREETS

Released For Bid Based on Limited Review
June 2 2008
Julius
REGION THREE ENGINEER
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION