

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
180	(06-3,78-1)I-2	PUTNAM	12	1
FED. ROAD DIST. NO. -		ILLINOIS	CONTRACT NO. 66734	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
**PROPOSED  
HIGHWAY PLANS**

FAI ROUTE 180 (I-180)  
SECTION (06-3,78-1)I-2

**PUTNAM**  
C-93-006-08  
**STRUCTURAL STEEL REPAIR**

INDEX OF SHEETS

1. COVER SHEET
2. GENERAL NOTES
3. SUMMARY OF QUANTITIES
4. TYPICAL SECTION
5. GENERAL PLAN AND ELEVATION
6. BATTEN PLATE REPAIR DETAILS
7. LACING BAR REPAIR DETAILS
8. BRACING REPAIR DETAILS

STANDARDS

- |           |   |
|-----------|---|
| 000001-05 | STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS                                  |
| 001001-01 | AREAS OF REINFORCEMENT BARS   |
| 001006    | DECIMAL OF AN INCH AND OF A FOOT  |
| 701001-01 | OFF-ROAD OPERATIONS 2L, 2W, MORE THAN 4.5 m (15') AWAY                        |
| 701006-02 | OFF-ROAD OPERATIONS 2L, 2W, 4.5 m (15') TO 600 mm (24") FROM PAVEMENT EDGE    |
| 701101-01 | OFF-ROAD OPERATIONS MULTILANE, 4.5 m (15') TO 600 mm (24") FROM PAVEMENT EDGE |
| 701401-04 | LANE CLOSURE, FREEWAY/EXPRESSWAY  |
| 701301-02 | LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS                                   |
| 701901    | TRAFFIC CONTROL DEVICES   |



FUNCTIONAL CLASSIFICATION  
RURAL INTERSTATE  
F.A.I. ROUTE 180 (I-180)  
2005 ADT = 2750  
P.V = 80.9%    M.U. = 13.6%    S.U. = 5.5%

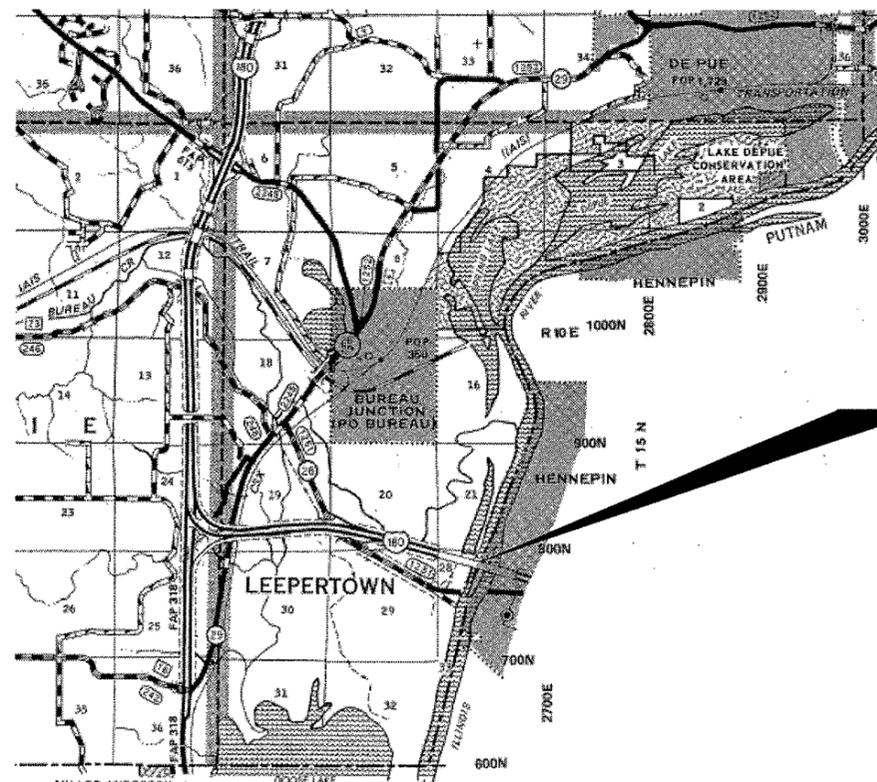
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED 3/25/08

*Morgan A. Ryan*  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 9, 2008  
*Eric E. Hamm*  
Interim ENGINEER OF DESIGN AND ENVIRONMENT

May 9, 2008  
*Christine M. Reed*  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER



**PROJECT LOCATION**  
SN 078-0001  
FAI 180 (I-180) OVER THE ILLINOIS RIVER  
JUST WEST OF I-180/L 71  
INTERCHANGE (HENNEPIN)

**LOCATION MAP**  
NOT TO SCALE  
POINT LOCATION

MICROFILMED \_\_\_\_\_  
REEL NUMBER \_\_\_\_\_  
AWARDED \_\_\_\_\_  
RESIDENT ENGINEER \_\_\_\_\_  
AS BUILT CHANGES WERE MADE  
ON THE FOLLOWING SHEETS \_\_\_\_\_

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

DISTRICT 3 NO. (815) 434-6131  
PROJECT ENGINEER: JOE KANNEL  
UNIT CHIEF: RON WOODSHANK

CONTRACT NO. 66734

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