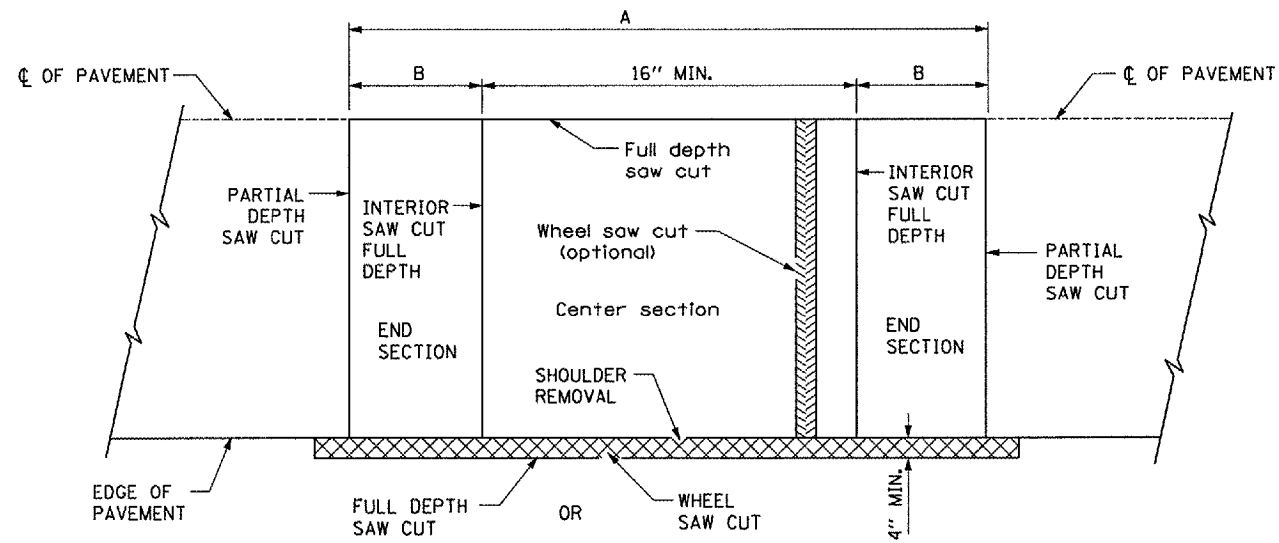


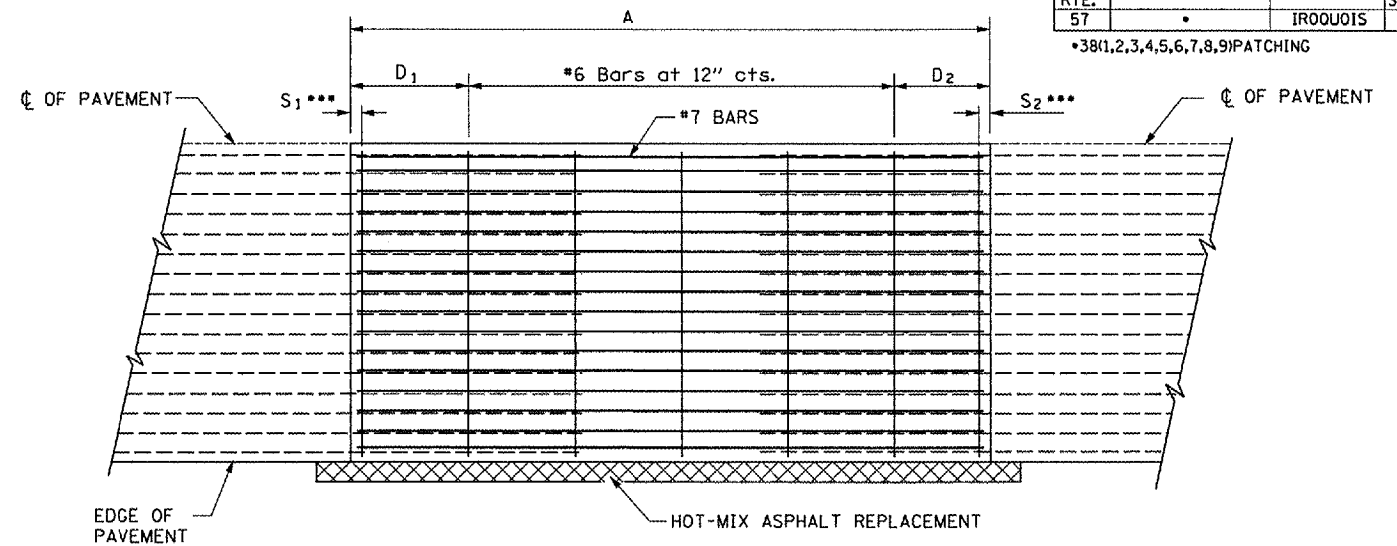
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		IROQUOIS	17	15

\*38(1,2,3,4,5,6,7,8,9)PATCHING

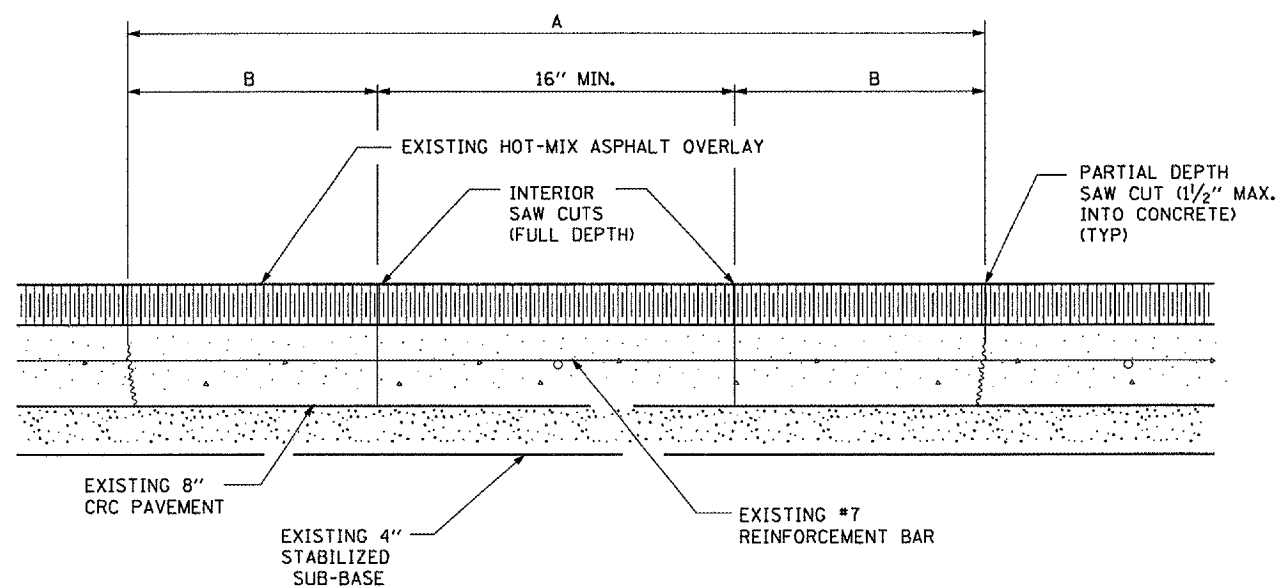


**EXISTING PAVEMENT SAWING DETAIL**  
(AGAINST BITUMINOUS SHOULDER)

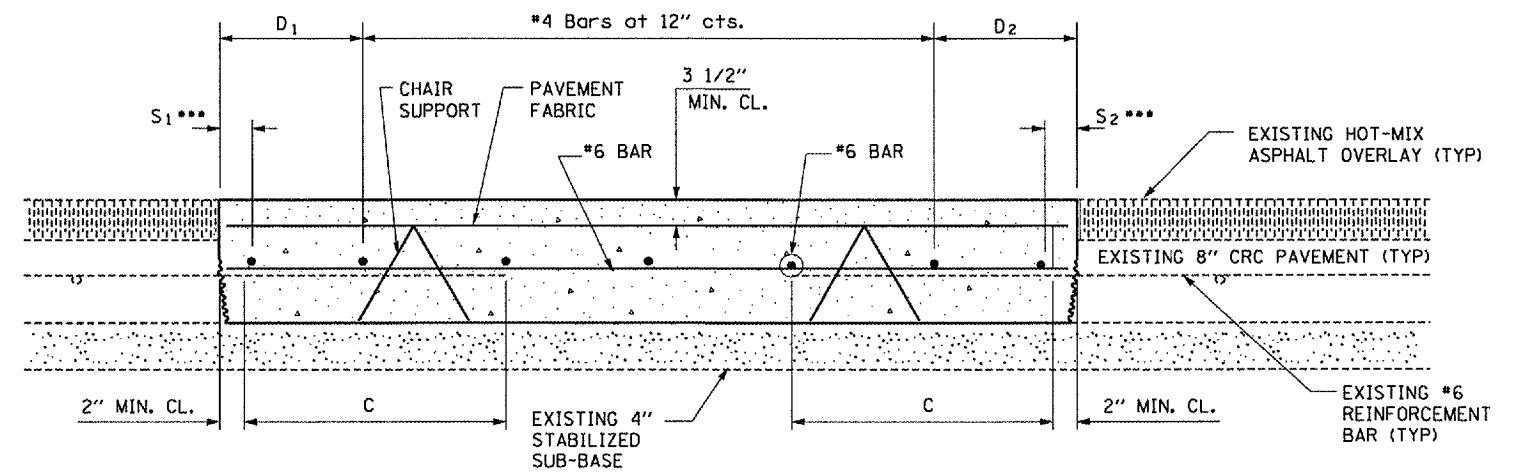
EXISTING LONGITUDINAL REINFORCEMENT BARS	A (min.)	B (min.)	C (min.)
No. 6	6'-0"	24"	19"



**PROPOSED PAVEMENT DETAIL**  
(AGAINST BITUMINOUS SHOULDER)



**EXISTING PAVEMENT**  
**SAW CUTTING DETAIL**



**PROPOSED CLASS A PATCHING DETAIL**

**NOTES:**

- EVERY 3rd INTERSECTION MUST BE TIED
- LAP NEW REINFORCEMENT WITH EXISTING LONGITUDINAL REINFORCEMENT
- VARIABLES: WHERE S<sub>1</sub> AND S<sub>2</sub> ARE 2 1/2" MIN. AND 12" MAX. D<sub>1</sub> = 2(S<sub>1</sub>) AND D<sub>2</sub> = 2(S<sub>2</sub>)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**CLASS A PATCHING DETAILS**  
FAI ROUTE 57 (I-57)  
SECTION 38(1,2,3,4,5,6,7,8,9)PATCHING  
IROQUOIS COUNTY

Date: MARCH 5, 2007  
c:/projects/cm307/details.dgn