

Date: February 16, 2007
 c:/projects/amdn08/cm306/details.dgn

ILLINOIS DEPARTMENT OF TRANSPORTATION
 CLASS A PATCHING DETAILS
 FAI ROUTE 55 (I-55)
 SECTION (53-1)PATCHING
 LIVINGSTON COUNTY

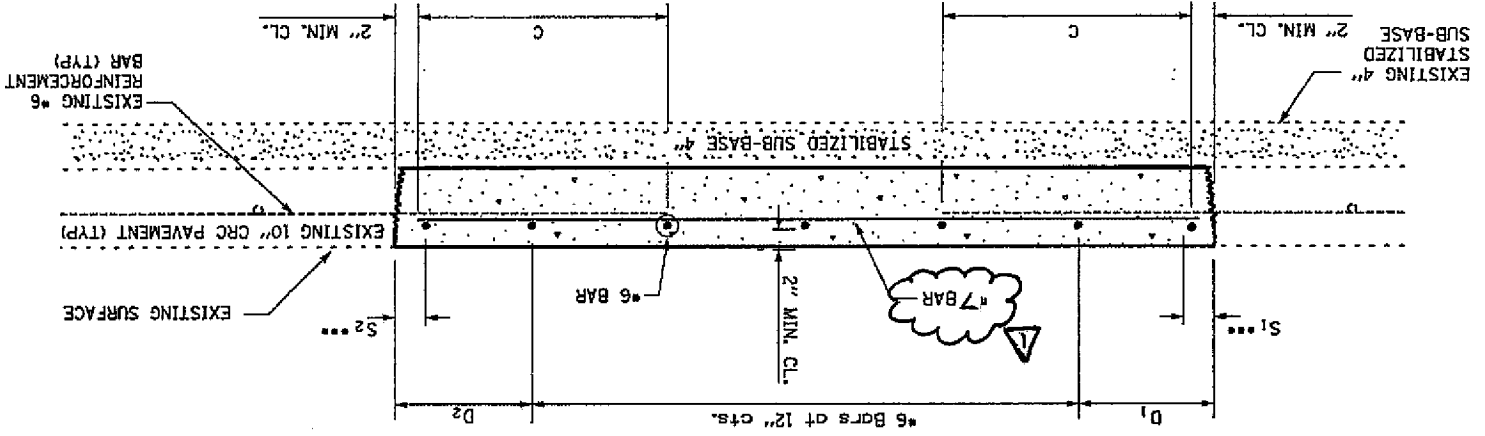
REVISIONS	NAME	DATE

NOTES:
 • EVERY 3rd INTERSECTION MUST BE TIED
 • LAP NEW REINFORCEMENT WITH EXISTING LONGITUDINAL REINFORCEMENT
 • VARIABLES: WHERE S₁ AND S₂ ARE 2 1/2" MIN. AND 12" MAX. D₁ = 2(S₁) AND D₂ = 2(S₂)

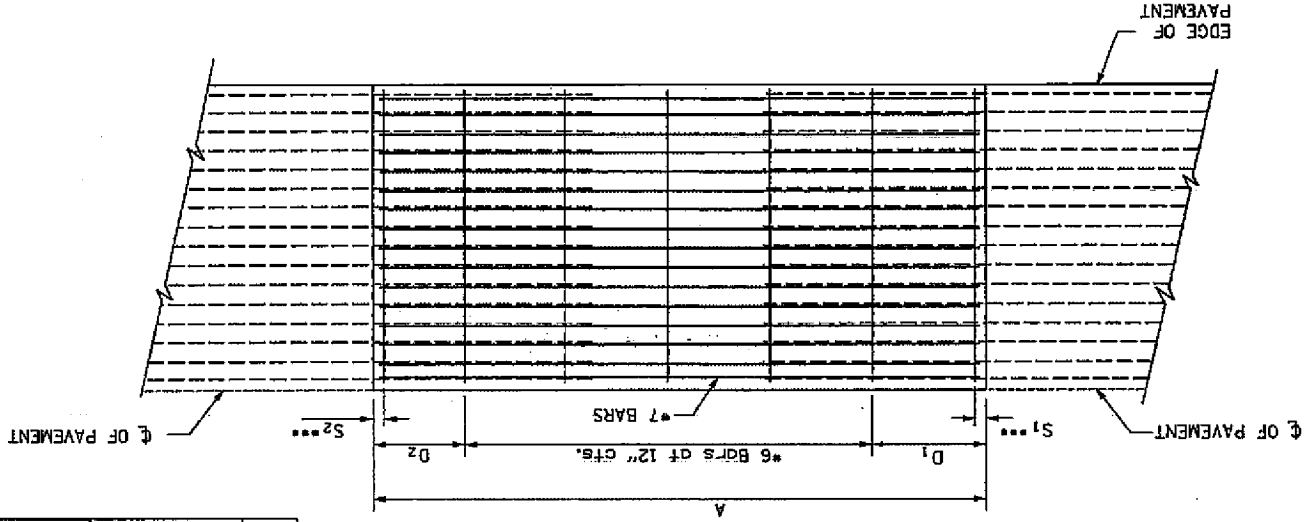
EXISTING LONGITUDINAL REINFORCEMENT BARS	No. 6
A (min.)	6'-0"
B (min.)	21"
C (min.)	19"

REVISSED 5/30/07

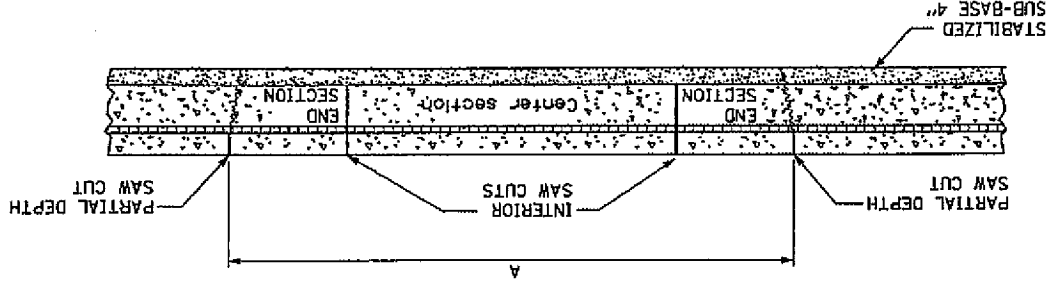
PROPOSED CLASS A PATCHING DETAIL



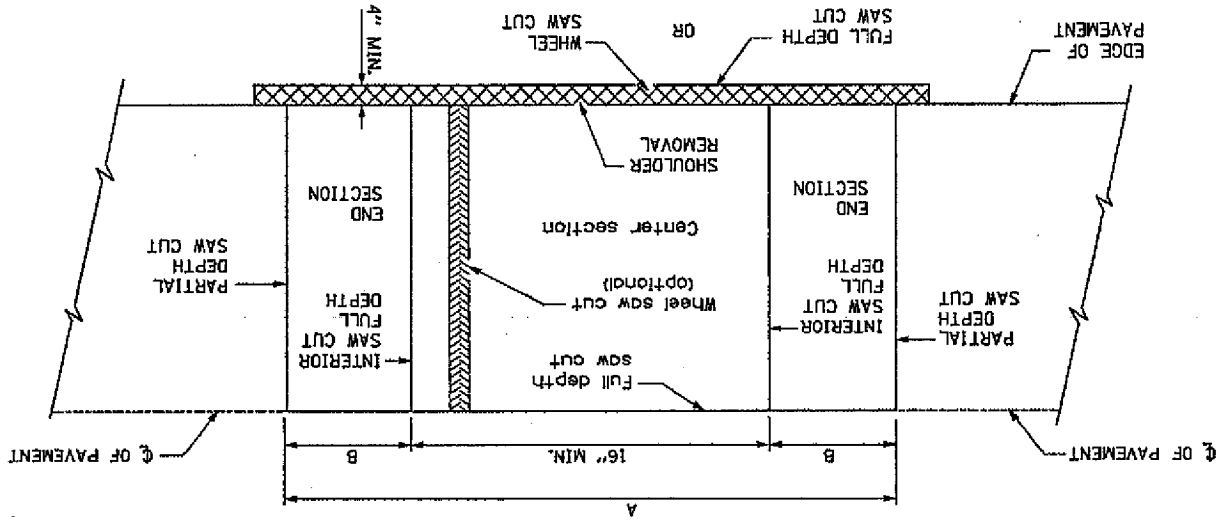
PROPOSED PAVEMENT DETAIL (AGAINST CONCRETE SHOULDER)



REMOVAL DETAIL



EXISTING PAVEMENT SAWING DETAIL (AGAINST BITUMINOUS SHOULDER)



F.A.I. SECTION	55	53-1)PATCHING	LIVINGSTON	9	8
TOTAL SHEET	NO.	COUNTY	SHEETS	NO.	NO.

CONTRACT NO. 66709