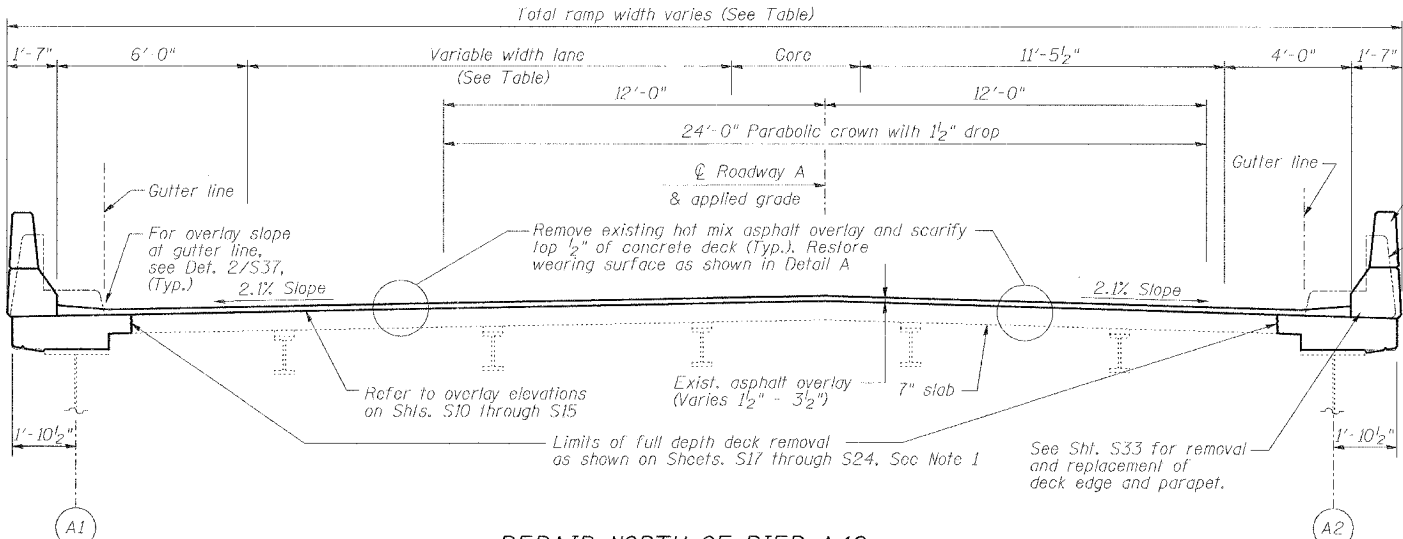


REPAIR NORTH OF PIER A40 FOR TYPICAL WIDTH PORTION OF RAMP
(Looking toward higher numbered pier)

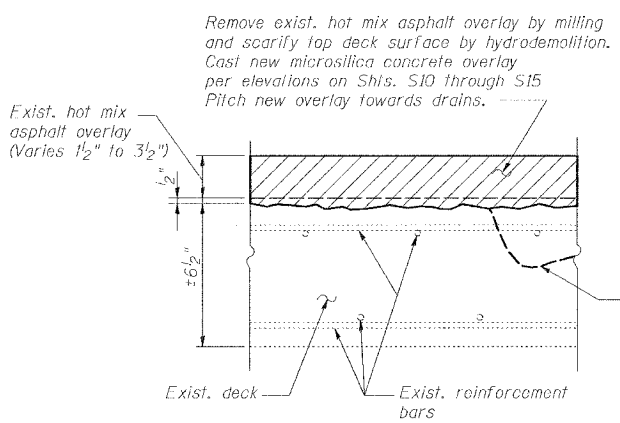
VARIABLE RAMP WIDTHS - NORTH OF PIER A40

Pier	Lane Width	Core	Total Ramp Width
A35	14'-11"	33'-9 3/8"	73'-3 7/8"
A40	13'-9"	5'-3 7/8"	43'-8 3/8"

Variable lane and total ramp widths vary between those shown.

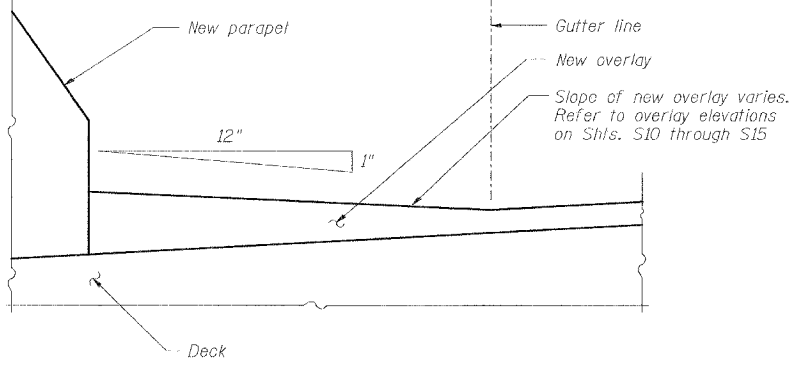


REPAIR NORTH OF PIER A40 IN VARIABLE WIDTH PORTION OF RAMP
(Looking toward higher numbered pier)

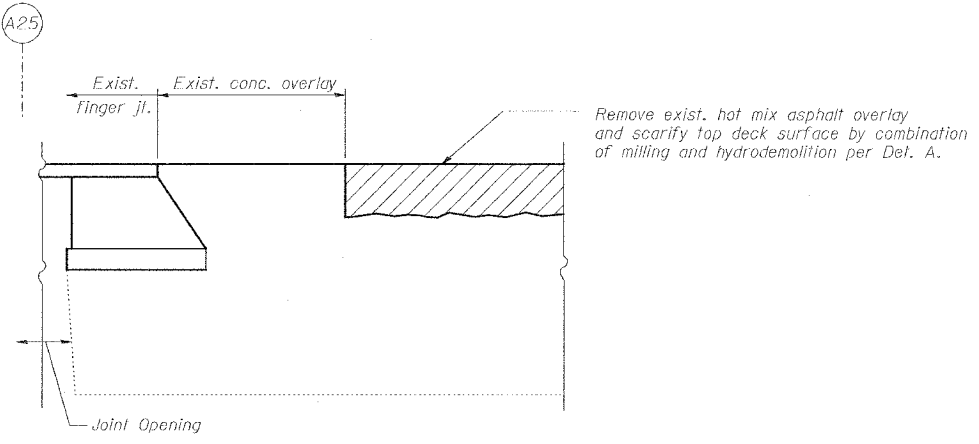


DETAIL A - SCHEMATIC DIAGRAM OF REPAIR NORTH OF PIER A40

Notes:
Top deck surfaces shall be clean and free of dust and debris prior to placing new microsilica concrete overlay.



2 OVERLAY SLOPE AT GUTTER LINE
S37



1 TERMINATION OF DECK REHABILITATION @ A25
S37

Note 1: Additional full depth removal (due to deterioration) may be required at locations of existing floor drains, as directed by Engineer. Anticipated removal and replacement quantities included in pay items for "Concrete Removal" and "Concrete Superstructure".

DECK REHABILITATION DETAILS - NORTH OF PIER A40

REVISIONS	
NAME	DATE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
REHABILITATION AND RETROFIT REPAIRS
FAI ROUTE 70
POPLAR STREET BRIDGE APPROACHES
ST. CLAIR COUNTY

STRUCTURE NO. 082 0141 (ROADWAY A)
SCALE: N.T.S.
DATE: 02/01/2007

DATE: 1/24/2007
FILENAME: P:\2001\1201-1300\2001.1240\Drafting\RoadwayRehab_AT\ RampA\conc\A-CONC01.dgn

DESIGNED	JPD
CHECKED	CSD
DRAWN	CLK
CHECKED	JPD