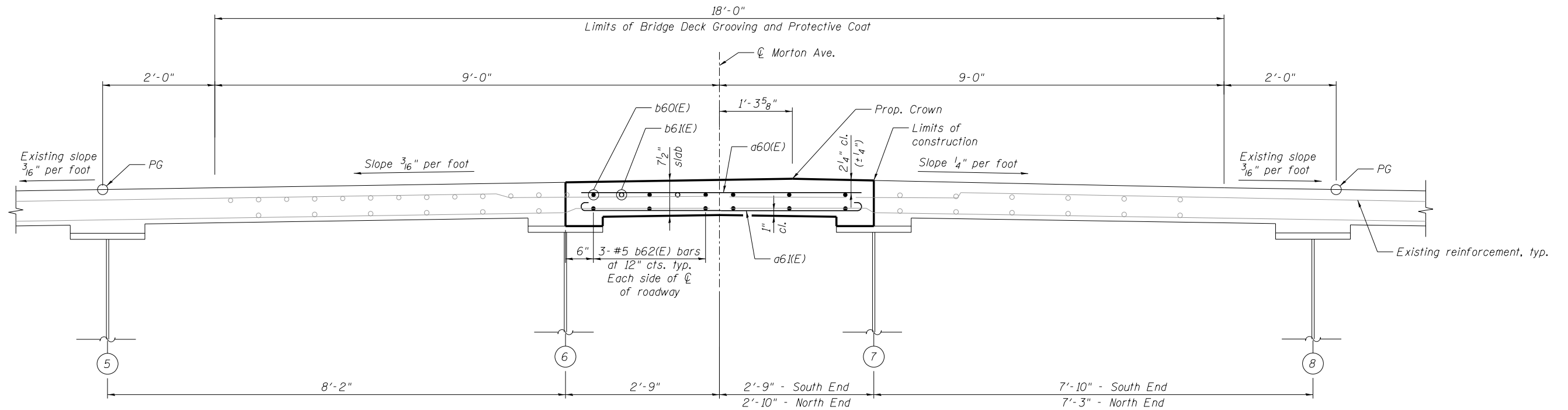


PLAN - STAGE I

MINIMUM BAR LAP

(Deck)
 #5 bar = 3'-3"
 #6 bar = 3'-10"



CROSS SECTION - STAGE I

(Looking North)
 Diaphragm not shown for clarity

NOTES:

1. Bars indicated thus 6 x 7 - #5 etc. indicates 6 lines of bars with 7 lengths per line.
2. Existing reinforcement bars extending into the concrete removal area shall be blast-cleaned, straightened and incorporated into the new construction. Any reinforcement bars that are damaged during concrete removal shall be repaired or replaced with an approved bar splicer or anchorage system. Cost included with Concrete Removal.

benesch
 engineers · scientists · planners
 Alfred Benesch & Company
 205 North Michigan Avenue, Suite 2400
 Chicago, Illinois 60601
 312-565-0450 Job No. 10056

FILE NAME =	USER NAME = mbecker	DESIGNED - JDC	REVISED -
		CHECKED - MRB/AAV	REVISED -
		DRAWN - PRT	REVISED -
		CHECKED - MRB/AAV	REVISED -
PLOT SCALE =			
PLOT DATE = 7/16/2012			

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DECK REINFORCEMENT PLAN 1 OF 2
STRUCTURE NO. 090-0141

SHEET NO. SD6 OF SD29 SHEETS

F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	90-[14R(14HB-4,14,14HVB)BR]	TAZEWELL	2433	2045
CONTRACT NO. 68620				
ILLINOIS FED. AID PROJECT				