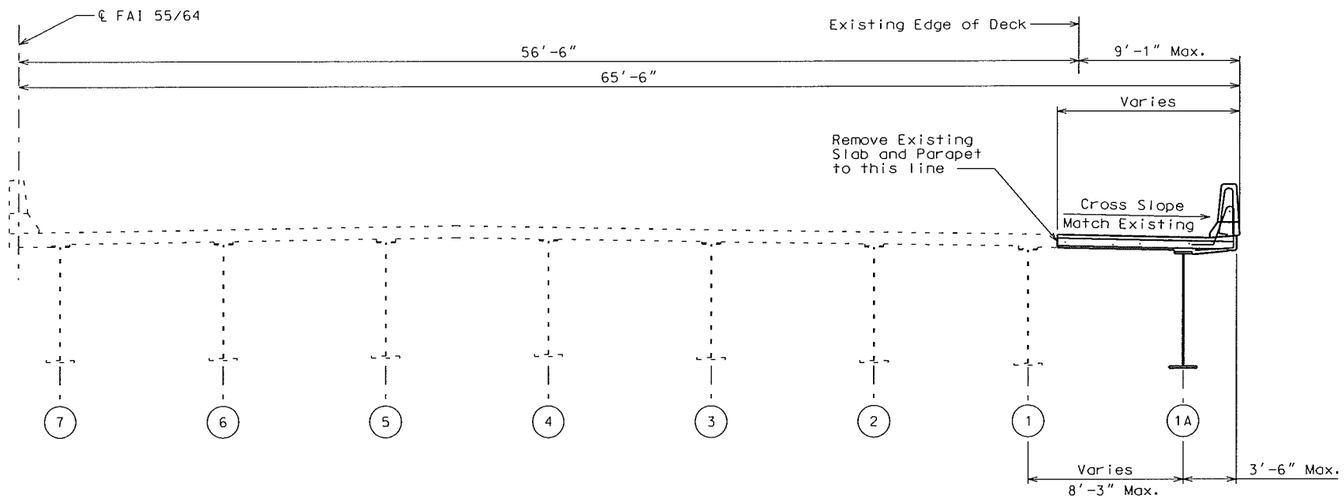
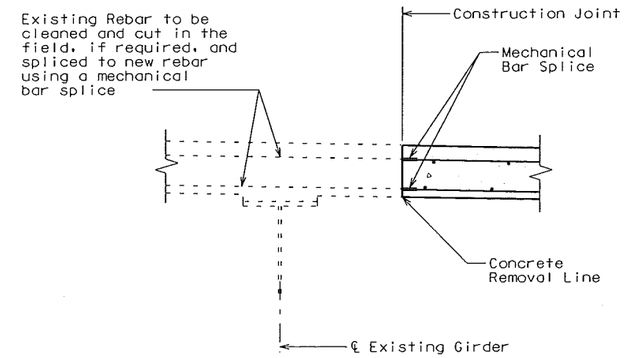
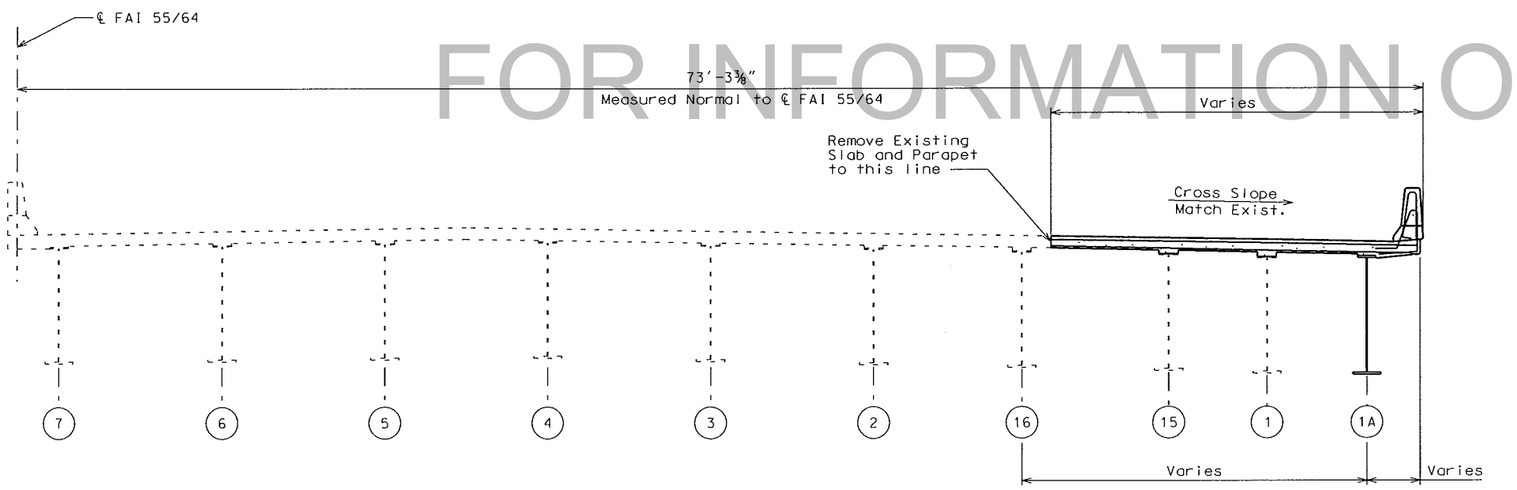


TYPICAL SECTION AT RIVER PIER 6
(Eastbound)



SECTION AT SLAB JOINT



TYPICAL SECTION AT APPROACH PIER 5
(Eastbound)

FOR INFORMATION ONLY

The contractor shall use a mechanical bar splice for transverse bars at the specified location. The total bar lengths for bars indicated in the bill of reinforcing steel are determined based on the end of the bars being located flush to the face of the construction joint. No additional payment will be made for any additional bar lengths required for the mechanical bar splices. Mechanical bar splices shall be in accordance with Sec 706.

TYPICAL SLAB DETAILS

Detailed Nov 2015
Checked Nov 2015

Note: This drawing is not to scale. Follow dimensions.

LICENSED STRUCTURAL ENGINEER
STEPHEN E. ALSBURY
081-5281
STATE OF ILLINOIS
EXPIRES 11-30-16

DATE	12/1/2015
DATE PREPARED	
ROUTE	I-64
STATE	IL
DISTRICT	STL
SHEET NO.	40
COUNTY	ST. CLAIR
JOB NO.	J612377C/J612377D
CONTRACT ID.	–
PROJECT NO.	–
BRIDGE NO.	082-0005

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
MoDOT
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

ABNA
4140 Lindell Boulevard
St. Louis, MO 63104
314-454-0222
Certificate of Authority: 001507

REV.