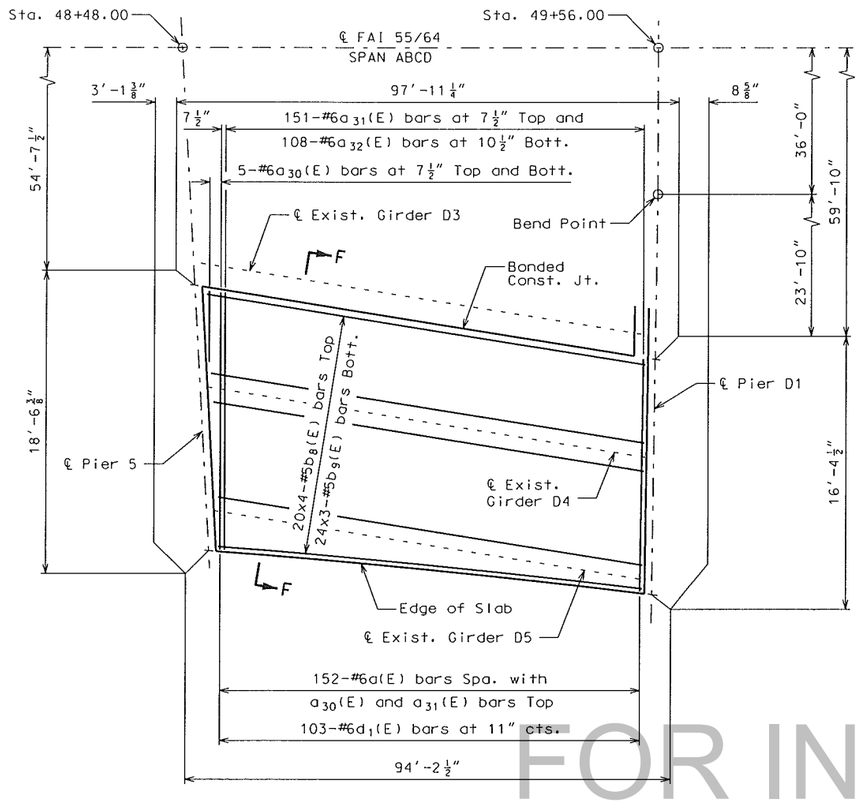
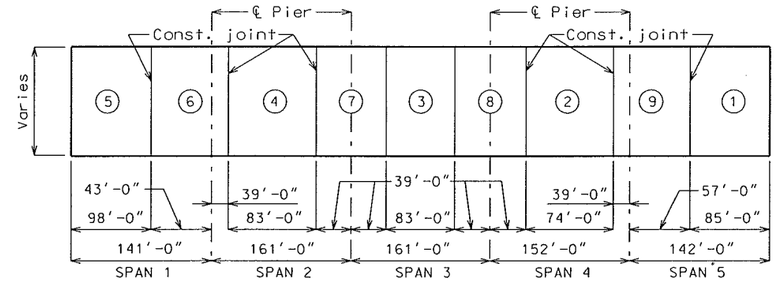


PLAN-SPAN ABCD

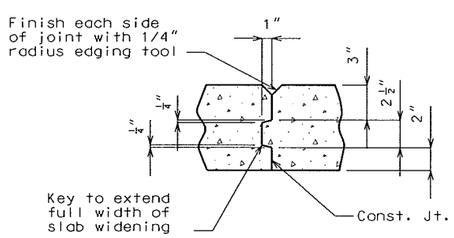


	Sequence of Pours									Min. rate of pour cu. yds./hr.	
	Direction									With retarder	No retarder
Basic sequence	1	2	3	4	5	6	7	8	9	25	25
	Either direction										
Alternate pours to the basic skip sequence are subject to the approval of the engineer in accordance with Sec 703.											
Alternate "A" pours	1	9 + 2		8 + 3		7 + 4		6 + 5		25	35
	End to 9	1 to 8		2 to 7		3 to 6		4 to end			
Alternate "B" pours	1 + 9 + 2			8 + 3			7 + 4 + 6 + 5			36	60
	End to 8			2 to 7			3 to end				
Alternate "C" pours	1 + 9 + 2 + 8 + 3				7 + 4 + 6 + 5					36	60
	End to 7				3 to end						
Alternate "D" pours	1 + 9 + 2 + 8 + 3 + 7 + 4 + 6 + 5									42	
	End to end										

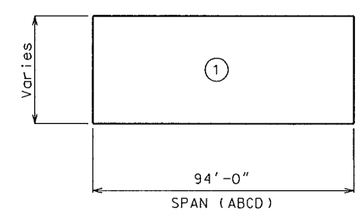
Note: The contractor shall pour and satisfactorily finish the slab pours at the rate given. Retarder, if used, shall be an approved type and retard the set of concrete to 2.5 hours.

SLAB POURING SEQUENCE - SPANS 1 THRU 5

FOR INFORMATION ONLY



SLAB CONSTRUCTION JOINT DETAILS



	Sequence of Pours	Min. rate of pour cu. yds./hr.	
	Direction	With retarder	No retarder
Basic sequence	1	25	25
	Either direction		

Note: The contractor shall pour and satisfactorily finish the slab pours at the rate given. Retarder, if used, shall be an approved type and retard the set of concrete to 2.5 hours.

SLAB POURING SEQUENCE - SPAN ABCD

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. 37
COUNTY ST. CLAIR
JOB NO. J6I2377C/J6I2377D
CONTRACT ID. –
PROJECT NO. –
BRIDGE NO. 082-0005

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
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.

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