



Matthew G. Bevin
Governor

**COMMONWEALTH OF KENTUCKY
TRANSPORTATION CABINET**

Frankfort, Kentucky 40622
www.transportation.ky.gov/

Greg Thomas
Secretary

November 28, 2018

CALL NO. 303
CONTRACT ID NO. 185013
ADDENDUM # 1

Subject: FLEMING COUNTY, FD04 035 0111 0007-008
Letting December 7, 2018

(1) Revised - Detail Sheet - Page 17 of 68

Proposal revisions are available at <http://transportation.ky.gov/Construction-Procurement/>.

If you have any questions, please contact us at 502-564-3500.

Sincerely,

A handwritten signature in black ink that reads "Rachel Mills".

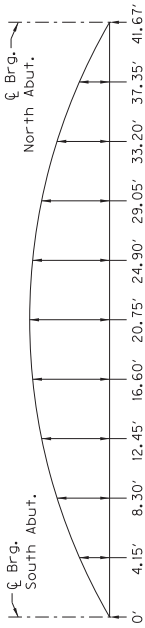
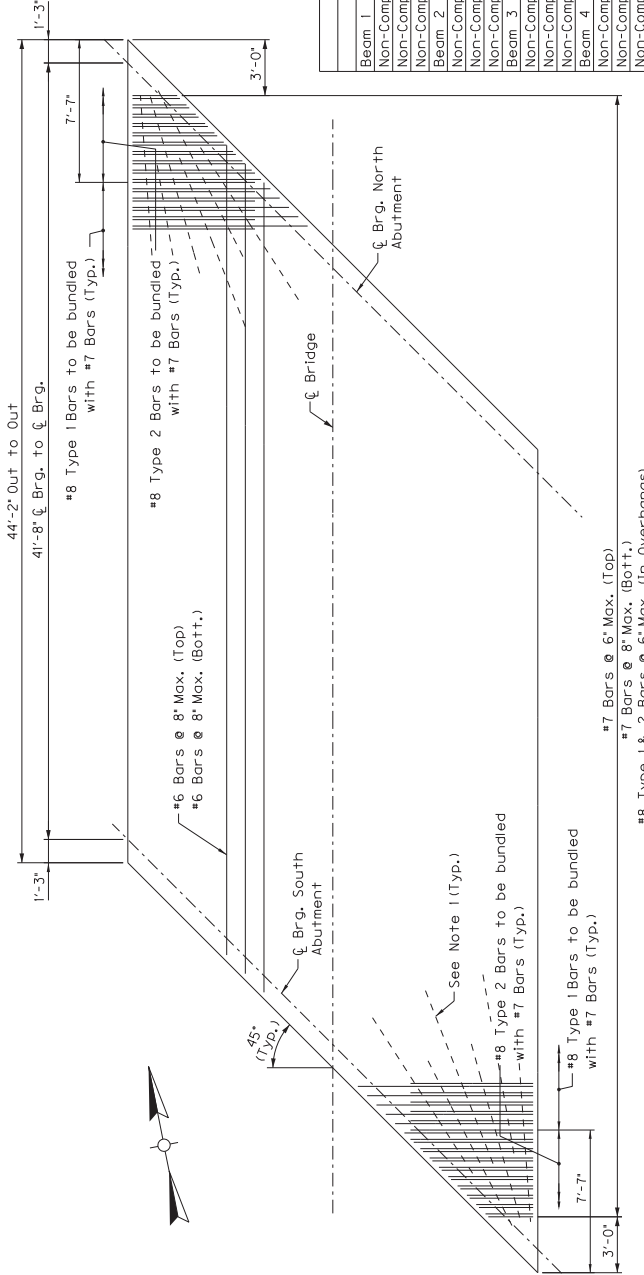
Rachel Mills, P.E.
Director
Division of Construction Procurement

RM:mr
Enclosures



An Equal Opportunity Employer M/F/D

NOTES
1. Reinforce acute slab corners per Exhibit 315 of the KYTC Structure Guidance Manual



DEFLECTION FOR SLAB CONSTRUCTION

Beam	0'	4.15'	8.30'	12.45'	16.60'	20.75'	24.90'	29.05'	33.20'	37.35'	41.67'
Non-Comp. Dead Steel Only	0	0	1/16	1/16	1/16	1/16	1/16	1/16	1/16	1/16	0
Non-Comp. Dead Slab Only	0	1/8	3/16	1/4	1/4	3/8	1/2	3/8	1/4	1/8	0
Non-Comp. Dead Total	0	1/8	1/4	5/16	3/8	5/8	3/4	5/8	3/8	1/4	0
Beam 2	0	0	1/16	1/16	1/16	1/16	1/16	1/16	1/16	1/16	0
Non-Comp. Dead Steel Only	0	0	1/16	1/16	1/16	1/16	1/16	1/16	1/16	1/16	0
Non-Comp. Dead Slab Only	0	1/8	3/16	1/4	1/4	3/8	1/2	3/8	1/4	1/8	0
Non-Comp. Dead Total	0	1/8	3/16	1/4	1/4	5/8	3/4	5/8	3/8	1/8	0
Beam 3	0	0	1/16	1/16	1/16	1/16	1/16	1/16	1/16	1/16	0
Non-Comp. Dead Steel Only	0	0	1/16	1/16	1/16	1/16	1/16	1/16	1/16	1/16	0
Non-Comp. Dead Slab Only	0	1/8	3/16	1/4	1/4	3/8	1/2	3/8	1/4	1/8	0
Non-Comp. Dead Total	0	1/8	3/16	1/4	1/4	5/8	3/4	5/8	3/8	1/8	0
Beam 4	0	0	1/16	1/16	1/16	1/16	1/16	1/16	1/16	1/16	0
Non-Comp. Dead Steel Only	0	0	1/16	1/16	1/16	1/16	1/16	1/16	1/16	1/16	0
Non-Comp. Dead Slab Only	0	1/8	3/16	1/4	1/4	3/8	1/2	3/8	1/4	1/8	0
Non-Comp. Dead Total	0	1/8	3/16	1/4	1/4	5/8	3/4	5/8	3/8	1/8	0

DECK PLAN

#7 Bars @ 6" Max. (Top)
#7 Bars @ 8" Max. (Bottom)
#8 Type 1 & 2 Bars @ 6" Max. (In Overhangs)

TYPICAL SECTION



DRIP NOTCH DETAIL
(Full Length of Slab)



TYPE 1 & 2



DESIGNED BY: S. Jeffrey
DATE: 10/25/2018
CHECKED BY: J. Pieterse
DETAILED BY: K. Melchirry
DATE: 10/25/2018

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

BRIDGE NUMBER: 035B00018N

BRIDGE: FLEMING
ORDERING: BRANCH OF HILLSBORO CREEK
ROUTE: KY 111
DECK DETAILS
PREPARED BY: AECOM

SHEET NO. 27835
BRIDGING KENTUCKY

Power Inroads v8.11.9.832
E-SHEET NAME:
DATE PLOTTED: 11/15/2018
USER: Kimberly.Melchirry
FILE NAME: C:\PW\WORKING\00135741\5008.DEC\0.CMN