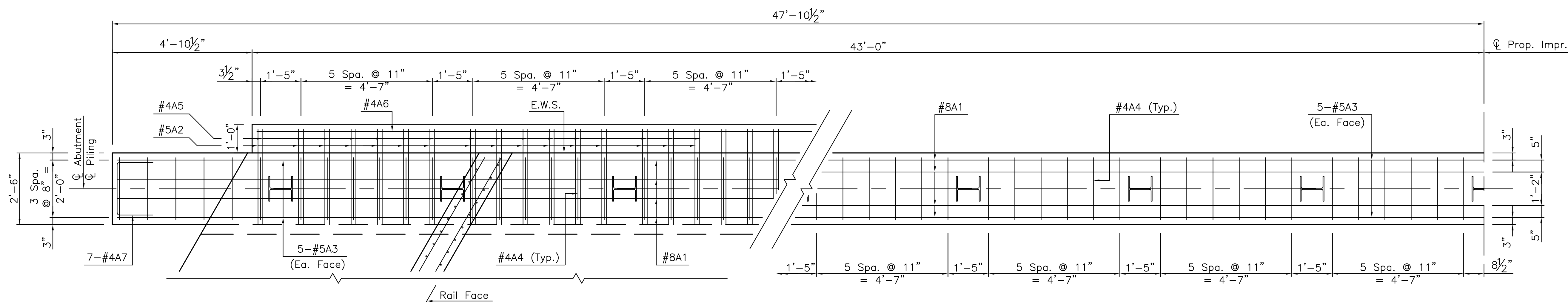
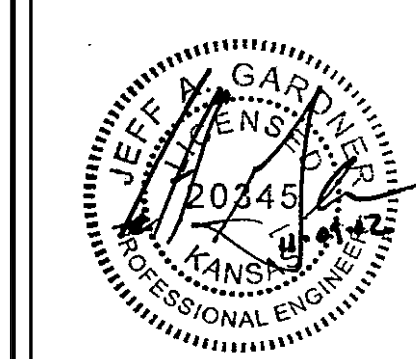


STATE	PROJECT NO.	YEAR	SHEET NO.	SHEETS
KANSAS	87 N-0351-01	2012	90	220

**MKEC**  
ENGINEERING  
CONSULTANTS, INC.

411 N. WEBB ROAD  
WICHITA, K.S. 67206  
316-684-9600

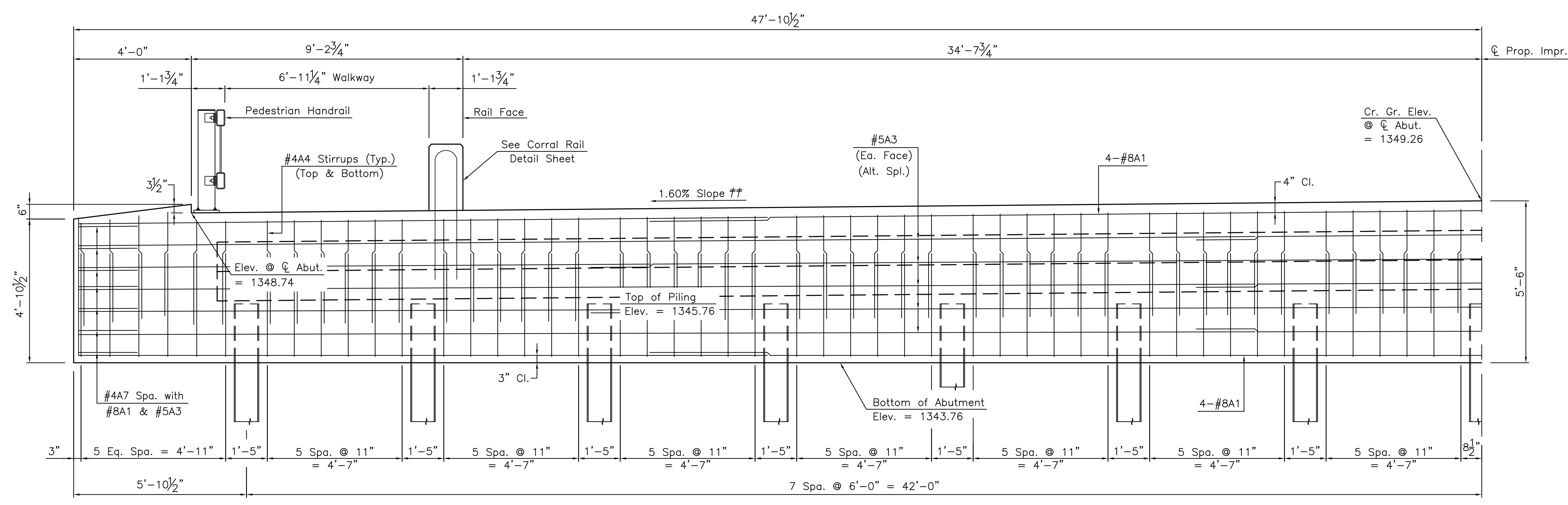


**Reinforcing Steel in Top of Abutment**

**HALF PLAN**  
(Looking Up Station, Abut. No. 2)  
(Looking Down Station, Abut. No. 1)

**Reinforcing Steel in Bottom of Abutment**

NOTE:  
See sheet 91 for TYPICAL SECTION  
and additional reinforcing details.



**HALF ELEVATION**  
(Measured Along  $\phi$  Abutment)  
(Looking Up Station, Abut. No. 2)  
(Looking Down Station, Abut. No. 1)  
†† Cross slope perpendicular to  $\phi$  Prop. Impr.

**CENTRAL AVENUE  
IMPROVEMENTS FROM  
135TH ST. W. TO 119TH ST. W.**

**CENTRAL AVE  
BRIDGE ABUT.  
DETAILS 1**  
SHEET TITLE  
472-84017  
PROJECT NUMBER

DESIGN BY: JAG  
DRAWN BY: DMU  
CHECKED BY: KJS

ISSUED: November 9, 2012  
REVISED:

SHEET NO.  
**90 of 220**

PLOTTED: Wednesday, November 14, 2012 @ 02:43PM

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