



1100 W Cambridge Circle Drive  
Suite 700  
Kansas City, Kansas 66103  
913.627.9040

2121 Moodie Road  
Lawrence, Kansas 66046  
785.856.9600

2011 NW Topeka Blvd  
Topeka, Kansas 66608  
785.270.6447

## DAILY FIELD REPORT

CLIENT: Pearl Real Estate Company  
919 N East Street  
Indianapolis, Indiana 46202

PROJECT: Summit of West Pryor  
Apartments  
Lee's Summit, Missouri

ATTN: Brad Richey

DATE: 2/3/20

WEATHER: Sunny

CFS  
PERSONNEL: A. Goodhope, P.E.

TEMPERATURE: 41-54

REPORT #: 19-1125-dr- 67

### TYPE OF SERVICE BEING PERFORMED

OTHER STRUCTURAL STEEL

**DEVIATION FOUND: YES**

**DEVIATION CORRECTED:**

**ORIGINAL DEVIATION DATE:**

### WORK ACCOMPLISHED THIS DATE:

- **DEVIATION:**

DEVIATION LOCATION: 1st Floor moment welds at 13-B.3, 13-C and 13-C.4

DEVIATION DESCRIPTION: The bottom flange of the beams could not be welded to the embed plates per Sections VV/E11009 and 24/E11013 on the approved shop drawings. The backer bar was placed on top of the bottom flange, and it was fillet-welded to both the embed plate and the bottom flange of the beam. This requires review by the EOR.

- Researched moment connection details on Procore. Downloaded and printed many RFIs and shop drawing submittals relevant to structural steel.
- Observed moment weld fit-ups at the 1st Floor Level at 13-B.3, 13-C and 13-C.4, all on the north face of the north cast-in-place wall
- Observed nuts on anchor bolts at column base plates in Area E. Loose nuts were tightened by the steel erection crew. The column at 10-A was installed against a CMU wall. The two anchor bolts on the "wall side" of the column do not have washers nor nuts on them. The EOR has provided a detail on how to correct this deficiency in RFI #106. (See attached.) The correction has not been completed yet. (See Photos #1 - #4.) [Work-in-progress]