



January 10, 2023

Joe Frogge
Codes Administration
207 SW Market Street
PO Box 1600
Lee's Summit, Missouri 64063

Re: **Market Street Center Shell Building**
291 and SW Market Street
Lee's Summit, MO

Gentlemen:

Kansas City Testing & Engineering, LLC was retained by FDB Holdings, LLC to provide Special Inspection Services.

This is to certify that I or a qualified individual working under my direction inspected and/or tested the following items in accordance with the contract documents.

- | | |
|--|--|
| <input type="checkbox"/> Post-tension slabs | <input type="checkbox"/> Detention basin |
| <input checked="" type="checkbox"/> Placement of reinforced concrete | <input type="checkbox"/> Inspection of Precast fabricator |
| <input checked="" type="checkbox"/> Testing of reinforced concrete | <input type="checkbox"/> Erection of Precast concrete |
| <input checked="" type="checkbox"/> Placement of reinforcing steel | <input checked="" type="checkbox"/> High Strength bolting |
| <input type="checkbox"/> Placement of prestressing steel | <input checked="" type="checkbox"/> Structural welding |
| <input checked="" type="checkbox"/> Bolts installed in concrete | <input checked="" type="checkbox"/> Steel frame inspection |
| <input checked="" type="checkbox"/> Verification of soils | <input type="checkbox"/> Inspection of structural steel fabricator |
| <input checked="" type="checkbox"/> Excavation and filling | <input type="checkbox"/> Inspection of metal building fabricator |
| <input type="checkbox"/> Drilled piers and/or piles | <input type="checkbox"/> Sprayed fire resistant materials |
| <input type="checkbox"/> Earth retaining structure | <input type="checkbox"/> Firestopping |
| <input type="checkbox"/> EIFS | <input type="checkbox"/> Structural masonry |
| <input type="checkbox"/> Smoke control | <input checked="" type="checkbox"/> Post-installed Anchors |
| <input type="checkbox"/> Seismic resistance | |

To the best of our knowledge, the work observed was completed in accordance with the plans or the Engineer of Record's instructions.

Sincerely,
Kansas City Testing & Engineering, LLC

Sam Coulson, P.E.
Laboratory Manager





Deviation Report

Project No: C20-22-071

Updated: 01/10/2023

Project Name: MARKET STREET CENTER SHELL BLDG

No. 1 Report: K48547 Reinforcing Steel Observation

Service Date: 8/26/2022

Status: Closed

Date Created: 8/29/2022 **Date Modified:** 1/10/2023

Description: Anchor bolts were not tied or welded to vertical reinforcing as per plans. Also, lap for anchor bolts approximately 2ft as opposed to 30" per plan.

Action Taken: Accepted by September 20, 2022 Memorandum from Joe Stewart.

No. 1 Report: K47076A Miscellaneous CME Services

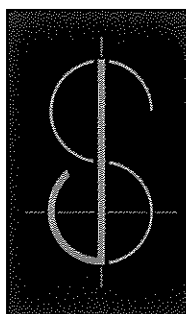
Service Date: 6/30/2022

Status: Closed

Date Created: 6/30/2022 **Date Modified:** 1/10/2023

Description: PNA diamond dowel system used on ribbon/slab interface rather than drilling the footing dowels through the formwork

Action Taken: Floors are specifically excluded from Special Inspection requirement by plan.



JOE STEWART
ARCHITECT

125 Highland Park Avenue
Excelsior Springs, Missouri 64024

e: joe@jsa-kc.com
p: 816.830.2754

20 September 2022

As Built Construction Confirmation

Memorandum

project

New Retail Facility

Market Street Center

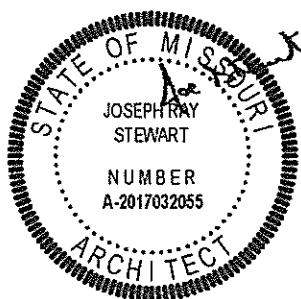
Southwest Market Street

Lee's Summit, Missouri

project number

21.188.05

Please be advised the attached light pole base detail has been reviewed and the variations in installation have been found to be acceptable. Please accept this letter as certification of compliance for each location.



Thank you, and feel free to contact me should you have questions or require additional information.

JOE STEWART
ARCHITECT

CC File

MISCELLANEOUS CME SERVICES: K48547

CLIENT: FDB HOLDINGS, LLC
105 N STEWART CT, STE 225
LIBERTY, MO 64068

PROJECT: C20-22-071
MARKET STREET CENTER SHELL
BLDG

REPORT NO: K48547
REPORT DATE: 8/30/2022
SERVICE DATE: 8/26/2022

AUTHORIZATION:
CONTRACTOR:

SERVICES: Reinforcing Steel Observation

Observed reinforcing steel for lightpole bases West of building.

Anchor bolts were wet set and not tied to vertical reinforcing. Anchor bolts lap with vertical reinforcing was approximately 2 ft as opposed to 30" per plans.

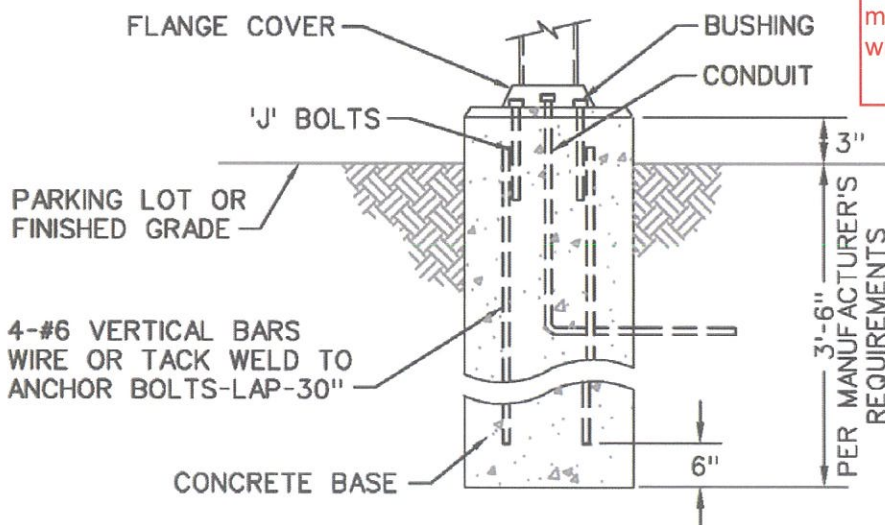
TECHNICIAN: Johnny Shao, EI
Engineering Technician

REPORT DISTRIBUTION:
JOHN DAVIS
SHANE FLESHMAN
KIRK LAVELLE
NICK SALMONS
BRUCE MILLS
DEE KNUDSEN

KANSAS CITY TESTING & ENGINEERING, LLC,



JIM BYRNES, R.G.
PROJECT MANAGER



Anchor Bolts supplied by light pole manufacturer were only 30" vertically long with j hook, which did not allow for 30" lap with 4" bolt projections at top

Anchor Bolts were not tied to the vertical reinforcing

Vertical reinforcing installed per plans; also 3-#3 rings installed at top, middle, and bottom

POLE BASE DETAIL

NOT TO SCALE