

The Science You Build On.

Letter of Transmittal 4

Client: Hy-Vee Construction	Project No:	B2100276
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Project: Hy-Vee – Lee's Summit #2 Remodel

Date: August 19, 2021 Braun Intertec Corporation

Email:

11529 West 79th Street, Building 21

Lenexa, KS 66214

To: Jack Meyer Phone: (515) 419-5669

Hy-Vee Construction 5605 N.E. 22nd Street Des Moines, IA 50313

Re: Reports and Test Results

Documents Sent Comments

Daily Reports July 27, 2021 – August 13, 2021

Copy List

Contact Information:

Sent By: Carrie Keeling

Email: CKeeling@braunintertec.com

Phone:

Rev: 05/05/2014



11529 W. 79th St, Building 21 Lenexa, KS 66214 Phone: 913-962-0909 Client: Project:

Hy-Vee Construction B2100276

5605 N.E. 22nd Street Hy-Vee - Lee's Summit #2 Remodel Des Moines, IA 50313 310 SW Ward Rd

Lees Summit, MO 64081

Activity Date: 07/27/2021 City of: Lee's Summit, MO Report Number: 12

Technician: Arndt, Chad Braun Intertec PM: Tyler Fadler Weather: Sunny 97

Coverage	Frequency	Notes
Steel Construction	Periodic	

Architect/engineer authorized changes to approved plans?: No

Work Completed Description:

Arrived on site and met with Thomas Remus of Hy Vee Construction who provided the approved contract documents for joist reinforcements under rooftop unit installations below roof decking.

Web reinforcements in the last 7 webs next to the outer wall at grid locations B to C from 5 to 6 were inspected on both joists accordingly above the Starbucks location roof. Fillet welds were found to be acceptable according to size, length, and profile.

Tests Performed:

Visual of welds

Outstanding discrepancies on this project?: No

Report discussed with and sent to contractor?: No

Attachments



11529 W. 79th St, Building 21 Lenexa, KS 66214 Phone: 913-962-0909

Client: Project:

Hy-Vee Construction 5605 N.E. 22nd Street Des Moines, IA 50313

B2100276 Hy-Vee - Lee's Summit #2 Remodel 310 SW Ward Rd Lees Summit, MO 64081



Top connections



11529 W. 79th St, Building 21 Lenexa, KS 66214 Phone: 913-962-0909 Client: Project:

Hy-Vee Construction 5605 N.E. 22nd Street Des Moines, IA 50313 B2100276 Hy-Vee - Lee's Summit #2 Remodel 310 SW Ward Rd Lees Summit, MO 64081



End

To the best of our knowledge, work inspected was done in accordance with the approved plans, specifications and applicable workmanship provisions of the current IBC, except as noted above.



11529 W. 79th St, Building 21 Lenexa, KS 66214 Phone: 913-962-0909 Client: Project:

Hy-Vee Construction B2100276 5605 N.E. 22nd Street Hy-Vee - L

5605 N.E. 22nd Street Hy-Vee - Lee's Summit #2 Remodel
Des Moines, IA 50313 310 SW Ward Rd
Lees Summit, MO 64081

Activity Date: 08/09/2021 City of: Lee's Summit Report Number: 13

Technician: Arndt, Chad Braun Intertec PM: Tyler Fadler Weather: Sunny 96

Coverage	Frequency	Notes
Special Cases	Periodic	Drill and Epoxy
Steel Construction	Periodic	

Architect/engineer authorized changes to approved plans?: No

Work Completed Description:

Arrived on site and met with John with Hy Vee Construction who provided the approved contract documents for Drill and Epoxy installation at Grid Line k from 9 to 10 and welding along line 10 from D to G.

Drill / Epoxy:

Installation of the drilled and epoxied rebars was observed at Grid Line K from 9 to 10 at the new door jam installations and the 6 x 4 angle installation at lintel. Installation was observed with respect to hole size, depth, and cleanliness, anchor and dowel size and spacing and type of epoxy used.

Welding:

Welding was inspected along gridline 10 from D to G with the angle installation and beam support below roof decking. Welds were found to be acceptable to AWS D1.1 standards according to size, length, and profile.

Tests Performed:

Visual of Epoxy rebar installation and welding

Outstanding discrepancies on this project?: No Repo

Report discussed with and sent to contractor?: No

Attachments



11529 W. 79th St, Building 21 Lenexa, KS 66214 Phone: 913-962-0909

Client:

Project:

Hy-Vee Construction 5605 N.E. 22nd Street Des Moines, IA 50313

B2100276 Hy-Vee - Lee's Summit #2 Remodel 310 SW Ward Rd Lees Summit, MO 64081



Welding length and pitch acceptable



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B2100276 Hy-Vee - Lee's Summit #2 Remodel 310 SW Ward Rd Lees Summit, MO 64081



Structural slab dowels at door wall



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Hy-Vee Construction 5605 N.E. 22nd Street Des Moines, IA 50313 B2100276 Hy-Vee - Lee's Summit #2 Remodel 310 SW Ward Rd Lees Summit, MO 64081

Project:



Lateral anchors in lintel angle above door

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Hy-Vee Construction B2100276

5605 N.E. 22nd Street Hy-Vee - Lee's Summit #2 Remodel
Des Moines, IA 50313 310 SW Ward Rd
Lees Summit, MO 64081

Activity Date: 08/11/2021 City of: Lees Summitt MO Report Number: 14

Technician: Johnson, David Braun Intertec PM: Tyler Fadler Weather: Partly cloudy 92

Coverage	Frequency	Notes
Masonry Construction	Periodic	

Architect/engineer authorized changes to approved plans?: No

Work Completed Description:

BIC was on-site for observation of grout placement for the isles on line doorways on the northwest corner of the existing building. The grout was placed 0' to 4'. The grout and reinforcing steel were placed in accordance with plans and specifications.

Tests Performed:

Observation

Outstanding discrepancies on this project?: No

Report discussed with and sent to contractor?: No

To the best of our knowledge, work inspected was done in accordance with the approved plans, specifications and applicable workmanship provisions of the current IBC, except as noted above.



11529 W. 79th St, Building 21 Lenexa, KS 66214 Phone: 913-962-0909 Client: Project:

Hy-Vee Construction B2100276 5605 N.E. 22nd Street Hy-Vee - L

5605 N.E. 22nd Street Hy-Vee - Lee's Summit #2 Remodel
Des Moines, IA 50313 310 SW Ward Rd
Lees Summit, MO 64081

Activity Date: 08/13/2021 City of: Lees Summitt MO Report Number: 15

Technician: Johnson, David Braun Intertec PM: Tyler Fadler Weather: Cloudy 72

Coverage	Frequency	Notes
Masonry Construction	Continuous	

Architect/engineer authorized changes to approved plans?: No

Work Completed Description:

BIC was on-site for observation of grout placement for the isles online pickup doorways on the northwest corner of the existing building. The grout was placed from 4' to 8' up to the new steel lentil. The grout, reinforcing steel, anchor bolts, and steel lentils were placed in accordance with plans and specifications. The grout was consolidated by the vibratory method.

Tests Performed:

Obervation

Outstanding discrepancies on this project?: No

Report discussed with and sent to contractor?: No

To the best of our knowledge, work inspected was done in accordance with the approved plans, specifications and applicable workmanship provisions of the current IBC, except as noted above.