
ADDENDUM TWO

PROJECT: Hartington-Newcastle Public Schools
New Vo-Ag Building Project
KPE# 416-003

DATE OF ISSUE: May 28, 2019

BID DUE DATE: June 13, 2019 at 2:00pm

NOTICE

This addendum is issued by KPE to all known individuals, firms, or corporations who have obtained or received bidding documents and contract documents for the above listed project. This addendum shall become part of the contract documents as a revision to the original documents.

This addendum is issued to modify, supplement and/or clarify the original Bidding Documents and shall be considered supplemental thereto. Each Bidder shall indicate consideration of the Addendum by completion of the appropriate blank space on the Bid Form and shall be responsible for advising prospective suppliers and sub-contractors.

PLAN HOLDERS LIST can be obtained at A&D Technical Supply, 4320 S. 89th Street, Omaha, NE 68127 - Phone: (800) 228-2753 or Email: raechel@adtechsupply.com. Contact: Raechel.

ACCEPTABLE MANUFACTURERS/PRODUCTS: In addition to the specified items, the following manufacturers are acceptable for bidding purposes only. This is not an approval of specific items. Proposed items must meet or exceed all aspects of the specified items. It shall be the manufacturer's responsibility to provide equivalent products for the specified products. Review of suitability of substituted products shall be done through substitution requests. Additional engineering or design required for substituted products shall be at the contractor's expense.

SECTION 133419 – METAL BUILDING SYSTEMS

1. Kirby Building Systems, A Nucor Company

CHANGES TO SPECIFICATIONS:

SECTION 002215 – SCHEDULE OF SUB-BID PACKAGES

1. Remove: From Sub-Bid Package #16 - Mirrors.

SECTION 095123 – ACOUSTICAL TILE CEILINGS

1. Delete: 1.12.A.3. Warranty Period: Ten (10) years from Date of Substantial Completion.

CHANGES TO DRAWINGS:

SHEET NO. C1.1 – SITE TOPOGRAPHIC AND REMOVAL PLAN

1. Revise: Civil General Notes #13 – Replace “L65AE’ with the following ‘NDOT Design Mixes’.
2. Revise: Civil General Notes #18 – Replace “Dated March 4, 2019, Terracon Project No. C1185997.” with the following “Dated April 24, 2019, Terracon Project No. C1185007rev1.”
3. Add: Civil General Notes #19 – Contractor option to bore water service connection.

4. Revise: Pavement Removal Note to read – “Remove pavement as necessary for water service connection. Sawcut full depth.”

SHEET NO. C2.1 – SITE LAYOUT PLAN

1. Add: The following note – “If contractor chooses to bore water service connection, replace removed pavement with pavement 2” thicker than the existing pavement.”

SHEET NO. C3.1 – SITE GRADING PLAN

1. Revise: Grading Notes #8 - Replace “Dated March 4, 2019, Terracon Project No. C1185997.” with the following “Dated April 24, 2019, Terracon Project No. C1185007rev1.”

SHEET NO. S101 – FOUNDATION PLAN

1. Revise: Detail 2/S101
 - a. Change wall dimension below stud wall from 6” to 8”. Reduce brick ledge dimension from 8” to 6”. Apply this change to pier details P4, P5, and P6.

SHEET NO. S401 – FOUNDATION DETAILS

1. Revise: Details 5/S401 and 6/S401
 - a. Change 6” stem wall to 8” stem wall below metal stud wall. Overall wall thickness shall stay 1'-2” wide. Reduce brick ledge from 8” to 6”.
 - b. Change metal stud wall 600S162-33 at 16” OC to 800S162-33 at 16” OC.

SHEET NO. E101 – ELECTRICAL SITE PLAN

1. Remove: Concrete Encased Grounding Electrode from site and associated Keynote #5.

SHEET NO. E401 – ENLARGED ELECTRICAL PLANS

1. Remove: (12) 120V, 1-phase ceiling mounted power cord reels in Shop area. Locations of remaining (4) 120V, 1-phase power cord reels shall be coordinated with owner. Circuit breakers serving circuits A1-31,32,37, and 38 shall be used as Spares.
2. Remove: (3) 208V, 1-phase ceiling mounted power cord reels in Shop area. Location of remaining (1) 208V, 1-phase power cord reel shall be coordinated with owner. Circuit breakers serving circuits A1-40,42, A1-43,45, and A1-44,46 shall be used as Spares.

SHEET NO. E501 – ELECTRICAL DETAILS

1. Remove: Concrete Encased Grounding Electrode Detail 2/E501 from drawing set.

QUESTIONS:

Q: Division 3 specifies air content targets for 1 ½” nominal coarse aggregate being 5.5% +/- 1.5%. The CDM’s we intent to quote utilize NDOT approved 1.00” nominal coarse aggregate. ACI 301/318 specify 6.0% +/- 1.5% for the 1.00” nominal aggregate size with F2 and F3 exposure classes. For reference Table 4.2.2.7.b.1 (Same table that gives targets for the 1 ½” nominal coarse aggregate).

A: Use of NDOT aggregate gradation and air content is acceptable if documentation from the supplier shows it is equivalent to the ASTM classification called for in the specification

Q: In Division 3 for slab on grade, it specifies an air content range. For the interior S.O.G. I'm assuming you would want a no air mixture if the plan is to power trowel? If so, do we need to meet ACI 301 3.0% Max for Interior Slab on Grade that will be power troweled finished?

A: Interior slab on grade shall be max of 3.0% air content. The specification shows 5.5% +/- 1.5% but this shall only be for exterior slab on grade.

Q: Should window frame F4 (the interior window) be hollow metal or aluminum?

A: Window frame F4 (the interior window) should be a hollow metal frame.

END OF ADDENDUM TWO