



ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

ADDENDUM

PROJECT: Lincoln Airport Authority
Sadoff Iron and Metal
4400 West Webster Street
Lincoln Airpark, Lincoln, Nebraska

ADDENDUM NUMBER

AD-1

ISSUED BY:

Matt Metcalf, Architect
Jason Paul Quisberg, Civil Engineer
Darin Sperling, Structural Engineer
Bryce Johnson, Mechanical Engineer
Brian Meyers, Electrical Engineer

PROJECT #: 12-0041

DATE ISSUED: Thursday, December 13, 2012

This addendum is issued by the Architect to all known bidders before receipt of proposals, for the purpose of explaining, interpreting, or modifying the original plans and specifications. When enumerated by the bidder upon the proposal sheet, the information or instructions given hereon will be equally binding upon all parties as if included in the original plans and specifications.
BIDDER MUST ENTER THE NUMBER OF THIS ADDENDUM ON HIS PROPOSAL SHEET

THE FOLLOWING ITEMS ARE GENERAL INFORMATION:

AD-1, ITEM 1:

Any rail removal by the Sadoff site contractor for utility construction shall be coordinated with the Lincoln Airport Authority's (LAA) Rail Engineer (Benesch). No track can be removed prior to receiving written approval from Benesch.

If rails are to be removed for construction of utilities they should, if possible, be removed in panels with ties intact. After the utility is installed and backfilled and compacted correctly the Sadoff contractor shall replace the track bed (Subballast, Ballast and Track) to its previous condition bolted to adjacent rails, etc.

Coordination between the Sadoff site contractor and the LAA Rail contractor is required. The rail contractor will construct a temporary orange construction fence to facilitate their ability to have adequate space to construct subdrains along the existing track bed. That fence, for the majority of the length of track, will be located 20' either side of the center line of track. However it may be adjusted in the area of the Sadoff Contractor's storm sewer and manholes to allow the rail contractor to tap into storm inlet structures with the subdrains.

Sadoff Contractor must not interfere with the rail Contractor's staging area locations or block rail Contractor's haul routes (Exhibit attached).

THE FOLLOWING ITEMS ARE APPLICABLE TO THE SPECIFICATIONS:

AD-1, ITEM 2:

In reference to Notice to Bidders in the front end of the specification booklet, remove Hampton Construction from the list of Preselected General Contractors. They will not be bidding this project.

AD-1, ITEM 3:

In reference to specification Section 004113 - Bid Form, see attached revised form to include Alternate No. 4.

- D. Alternate No. 4: Revise the exterior paving thickness (Detail 1, Sheet D1.03) from 10" thick to 8" thick.
Deduct from the contract the sum of _____ Dollars \$ _____

AD-1, ITEM 4:

In reference to specification Section 011000 - Summary, make the following changes:

Page 011000-3, Article 1.5, Paragraph B, add sentence at the end reading "Construct new utilities required to run under rail spur prior to rehabilitation of the rail spur."

Page 011000-3, Article 1.5, Paragraph D, after the first sentence, add sentence reading "It is planned that rail spur re-construction (separate contract) will be complete by May 1, 2013."

Page 011000-5, Article 3.2, Paragraph A, revise paragraph to read "Quantities below are the estimated quantities calculated by the Civil Engineer. Actual quantities are the responsibility of the contractor(s) and are to be included in the base bid amount. All references to 'Measurement and Payment' described in all 02 series specification sections, specification section 11252, and specification section 16900 are to be included on the base bid construction amount."

AD-1, ITEM 5:

In reference to specification Section 012100 - Allowances, Page 012100-3, Article 3.3, revise Paragraph A to read "Allowance No. 1: Lump sum allowance. IN the base bid, include the sum of \$7,500.00 soil testing and inspection at all building footings and foundations, exterior pavement areas, and exterior trenches.

Testing noted in Section 033000 "Cast-in-Place Concrete", Section 033500 "Concrete Finishes", and 034100 "Precast Structural Concrete" is to be provided by the contractor in the base bid. Special testing and inspections, if required, will be by the Owner under separate contract.

AD-1, ITEM 6:

In reference to specification Section 012300 - Alternates, Page 012300-2, Article 3.1, delete Paragraph A and replace with Paragraphs A - D reading as follows:

- A. Alternate No. 1: Jack utilities under existing rail spur. (ADD) See Section 02530 - Utility Pipe Jacking.
- B. Alternate No. 2: Open cut utilities across existing rail spur. (ADD) See Section 02225 - Removals, Article 3.07.
- C. Alternate No. 3: Deduct installation of radiant floor heating in office areas including all piping, pumps, and insulation. As part of the deduct alternate, pumps P-3, P-4, P-5 will be removed from the project. Include in the deduct pricing all electrical associated with these pumps including circuit breaker, conduit, wire, boxes and disconnect switches. See keyed notes on sheet M-301.
- D. Alternate No. 4: Reduce exterior concrete pavement thickness from 10" thick to 8" thick.

AD-1, ITEM 7:

In reference to specification Section 051200 - Structural Steel Framing, Article 1.6, Paragraph B, add Subparagraph 1 reading "If installer is not AISC certified, installer shall demonstrate recent experience in erecting buildings of similar construction and size by providing a letter from the erector listing applicable projects and references with contact information."

AD-1, ITEM 8:

In reference to specification Section 095113 - Acoustical Panel Ceilings, Page 095113-2, Article 2.4, under Paragraph B, delete reference to 9/16" wide grid. Suspension grid to be standard 15/16" grid.

AD-1, ITEM 9:

In reference to specification Section 111300 - Loading Dock Equipment, Article 1.1, Paragraph A, Subparagraph 2, revise verbiage in parentheses to read "Each dock leveler location to have 2 dock bumpers."

AD-1, ITEM 10:

In reference to the specifications, delete specification sections 210500, 210517, 210518, 211313, and 211316. The building does not include an automatic fire sprinkler system.

AD-1, ITEM 11:

In reference to the specifications, delete specification section 235533 – Unit Heaters.

AD-1, ITEM 12:

In reference to specifications, the following manufacturers and products are approved subject to compliance with specifications, schedules and approval of shop drawing submittals:

033000 - Cast-in-Place Concrete	Interplast Group - Barrier Bac VB-250
033500 - Concrete Finishes	Replace Euclid Eucosil w/ Euclid Ultrasil Lit for Liquid Densifier
	Scofield Systems - ProGuard Dura Cover for protective cover
074113.16 - Standing Seam Metal Roofs	A-lert Roofing System, Uniclاد UC-6
075323 - EPDM Roofing	Firestone 1/2" IsoGuard HD Coverboard
084113 - Aluminum Framed Entrances & Storefronts	Manko 2450 series.
087111 - Door Hardware	Sargent 8200 with interchangeable core and cylinder - Mortise locks.
	Sargent Auxiliary Locks
	Sargent Keypad (KP) series for push button locks.
089000 – Louvers and Vents	Mfr: Louvers & Dampers, Greenheck, Safe-Air / Dowco
224000 – Plumbing Fixtures	Mfr: Zurn, Acorn
230900 – Control Systems	Mfr: Honeywell WEBS
232113 – Expansion tanks and air vents	Mfr: Patterson
232113 – Balancing Valves	Mfr: Danfoss, Pro Hydronic Specialities
232123 – Hydronic Pumps	Mfr: Patterson
232500 – Bypass Chemical Feeder	Mfr: General Treatment Products
233113 - Round Spiral Duct and Fittings	Mfr: SET, LA Pine Metal Products
233300 – Air Duct Accessories	Mfr: United Enertech
235216 – Boilers	Mfr: Burnham Hydronics
235523.13 – Infrared Unit Heaters	Mfr: Superior Radiant Products
235700 – Plate and Frame Heat Exchanger	Mfr: Plate Concepts
237200 – Air to Air Energy Recovery	Mfr: American Aldes

AD-1, ITEM 13:

In reference to the specifications, delete specification section 280513 – Conductors and Cables for Electronic Safety and Security.

AD-1, ITEM 14:

In reference to the specifications, delete specification section 283112 – Zoned (DC Loop) Fire-alarm System.

AD-1, ITEM 15:

In reference to specification Section 02140 - Dewatering, Page 02140-2, Article 3.01, Paragraph A, change the reference of Owner to Contractor.

AD-1, ITEM 16:

In reference to specification Section 02225 - Removal, Page 02225-3, under Article 3.07, add clarification reading "This section applies to removal and reinstallation of existing rails, ties, and ballast if Alternate No. 2 (Open Cut Utilities Across Existing Rail Spur) is accepted."

THE FOLLOWING ITEMS ARE APPLICABLE TO THE DRAWINGS:

AD-1, ITEM 17:

As a matter of clarification, all exterior paving shown on Sheet C1.03 and G-002 is to be 10" thick unless noted otherwise. Please see Detail L on Sheet D1.03. Also, note Alternate No. 4 to reduce concrete from 10" thick to 8" thick.

AD-1, ITEM 18:

In reference to Sheet S-502, Detail 11, revise wall to 10" thick (from 8") wall with two mats of steel; #4's @ 12" o.c. each way each face.

AD-1, ITEM 19:

In reference to Sheet A-201, add the following note regarding the painted horizontal bands in the precast concrete wall panels:

"Lower horizontal band to be painted red and upper horizontal band to be painted white." See Section 099113 "Exterior Painting" for paint specification.

AD-1, ITEM 20:

In reference to Sheet A-301, at Wall Sections 4, 5, 6, 7, and 8, add note reading "Office roof trusses bear at Elevation 109' - 4" and roof slope is 3 in 12."

AD-1, ITEM 21:

In reference to Sheet A-601, Partition Type Schedule, make the following revisions:

For Wall Type 1, add 3-1/2" sound attenuation blanket and add note to provide 6' wide, 3-1/2" thick sound blanket over Type 1 wall above ceiling. Center blanket on wall.

For Wall Type 3, add 6" sound attenuation blanket and add note to provide 6' wide, 3-1/2" thick sound blanket over Type 3 wall above ceiling. Center blanket on wall.

AD-1, ITEM 22:

In reference to Sheet A-601, Glass Type Legend, change the following references:

Change GL-A from 1" Clear Tempered Insulated Glass to Insulating Glass per specifications.

Change GL-B from 1" Clear Insulated Glass to Insulating-Glass per specifications.

AD-1, ITEM 23:

In reference to Sheet A-601, Door Schedule, change frame material for Doors 102 and 103 from AL (Aluminum) to HM (hollow metal).

AD-1, ITEM 24:

In reference to Sheet M-301, keyed notes, note number 2 shall reference alternate 3 instead of alternate 1.

AD-1, ITEM 25:

In reference to Sheet ES-101, Keyed Note 14, replace the first two sentences of the paragraph as follows: "Incoming utility conduits furnished and installed by electrical contractor. Conduits include (2) 4" conduits (power), (1) 2" conduit (telephone), (1) 2" conduit (television)."

AD-1, ITEM 26:

In reference to Sheet E-101, Location of Panel LP1 in Storage 109 is incorrect. See Sheet E-102 for the correct location.

AD-1, ITEM 27:

In reference to Sheet E-102, Plan 1, relocate the receptacles shown on the north and south interior walls of Baler Area 126 to the east wall. Evenly space all four receptacles on the east wall (two currently shown on the wall and two relocated). Maintain the circuiting shown.

AD-1, ITEM 28:

In reference to Sheet E-102, add sentence to Keyed Note 20 reading "As part of the deduct alternate number 3, pumps P-3, P-4, P-5 will be removed from the project. Include in the deduct pricing all electrical associated with these pumps including circuit breaker, conduit, wire, boxes and disconnect switches. See keyed notes on sheet M-301."

AD-1, ITEM 29:

In reference to Sheet E-102, add Keyed Note 24 reading "4-inch square wall junction box for connection to ceiling projector system junction box. See Keyed Note 12, this sheet, for more information."

AD-1, ITEM 30:

In reference to Sheet E-601, Lighting Fixture Schedule, provide the following description for the Type S1 Fixture:

S1 2' INTERIOR WALL BRACKET, LITHONIA #WC-217-A12-MVOLT-GEB10IS

Schedule notes A, B, C, D shall apply to the Type S1 fixture.

AD-1, ITEM 31:

In reference to Sheet E-601, Diagram 1, Feeder Schedule, provide a new Feeder Note 3. Apply Feeder Note 3 to feeder Keyed Note 2 (the circuit between utility transformer and Main Switchboard MSB1). Feeder Note 3 to read "Conduit by contractor, conductors by power utility company."

END AD-1

**SADOFF IRON & METAL
NEW FACILITY
LINCOLN AIR PARK
LINCOLN, NEBRASKA**

DOCUMENT 004113 - BID FORM - STIPULATED SUM (SINGLE-PRIME CONTRACT)

1.1 BID INFORMATION

- A. Bidder: _____.
- B. Project Name: New Facility for Sadoff Iron & Metal.
- C. Project Location: 4400 West Webster Street, Lincoln Airpark, Lincoln, Nebraska 68524.
- D. Owner: Sadoff Iron & Metal.
- E. Architect:

Davis Design, Inc.
1221 'N' Street, Suite 600
Lincoln, Nebraska 68508
Telephone: (402) 476-9700
Facsimile: (402) 476-9722
- F. Architect Project Number: 12-0041.
- G. Civil Engineer:

Wenck Associates, Inc.
1800 Pioneer Creek Center
Maple Plain, MN 55359
Telephone: (763) 479-4200

1.2 CERTIFICATIONS AND BASE BID

- A. Base Bid, Single-Prime (All Trades) Contract: The undersigned Bidder, having carefully examined the Procurement and Contracting Requirements, Conditions of the Contract, Drawings, Specifications, and all subsequent Addenda, as prepared by Davis Design, Inc., and Architect's consultants, having visited the site, and being familiar with all conditions and requirements of the Work, hereby agrees to furnish all material, labor, equipment and services, including all scheduled allowances, necessary to complete the construction of the above-named project, according to the requirements of the Procurement and Contracting Documents, for the stipulated base bid sum of:

BID AMOUNT

1. _____
_____ Dollars \$_____.

**SADOFF IRON & METAL
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LINCOLN, NEBRASKA**

1.3 ALTERNATES

- A. Alternate No. 1: Jack utilities under rail road. ADD to the contract the sum of:

_____ Dollars \$ _____.

- B. Alternate No. 2: Open cut utilities across rail road. ADD to the contract the sum of:

_____ Dollars \$ _____.

- C. Alternate No. 3: Delete radiant floor heating system in the office areas between Column Grid Lines 4 to 10 and B to K. (Delete piping, pumps, and insulation.) Deduct from the contract the sum of:

_____ Dollars \$ _____.

- D. Alternate No. 4: Revise the exterior paving thickness (Detail L Sheet D1.03) from 10" thick to 8" thick. Deduct from the contract the sum of:

_____ Dollars \$ _____.

1.4 UNIT PRICES

- A. Unit price to remove and legally dispose of non-hazardous contaminated soil (beyond the 1,000 tons) per cubic yard: \$ _____/cubic yard
- B. Unit price to remove and transport non-hazardous soil within 1 mile of the site (beyond the 9,000 cubic yards) per cubic yard: \$ _____/cubic yard
- C. Credit per cubic yard for not removing / disposing less than 1,000 tons of non-hazardous contaminated soil: \$ _____/cubic yard
- and less than 9,000 cubic yards of non-hazardous soil: \$ _____/cubic yard

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1.5 BID GUARANTEE

- A. The undersigned Bidder agrees to execute a contract for this Work in the above amount and to furnish surety as specified within 10 days after a written Notice of Award, if offered within 45 days after receipt of bids, and on failure to do so agrees to forfeit to Owner the attached cash, cashier's check, certified check, U.S. money order, or bid bond, as liquidated damages for such failure, in the following amount constituting five percent (5%) of the Base Bid amount above:

1. _____ Dollars \$_____.

- B. In the event Owner does not offer Notice of Award within the time limits stated above, Owner will return to the undersigned the cash, cashier's check, certified check, U.S. money order, or bid bond.

1.6 TIME OF COMPLETION

- A. The undersigned Bidder proposes and agrees hereby to commence the Work of the Contract Documents on a date specified in a written Notice to Proceed to be issued by Architect, and shall fully complete the Work within _____ calendar days.

NOTE: it is the Owner's desire to have all work substantially complete by October 2013.

1.7 ACKNOWLEDGEMENT OF ADDENDA

- A. The undersigned Bidder acknowledges receipt of and use of the following Addenda in the preparation of this Bid:

1. Addendum No. 1, dated _____.
2. Addendum No. 2, dated _____.
3. Addendum No. 3, dated _____.

1.8 BIDDER ACKNOWLEDGEMENTS

- A. Bidder acknowledges that all specified allowances and unit costs (if any) are included in the base bid amount.

_____ YES _____ NO

**SADOFF IRON & METAL
NEW FACILITY
LINCOLN AIR PARK
LINCOLN, NEBRASKA**

1.9 SUBMISSION OF BID

Respectfully submitted this ____ day of _____, 2011.

Submitted By: _____
(Name of bidding firm or corporation)

Authorized
Signature: _____
(Handwritten signature)

Signed By: _____
(Type or print name)

Title: _____
(Owner/Partner/President/Vice President)

Street Address: _____

City, State, Zip _____

Phone: _____

License No.: _____

Federal ID No.: _____

(Affix Corporate Seal Here)

END OF DOCUMENT 004113