

AFE I-045

ADDENDUM NO. 1

The Architect/ Engineer issues this addendum, applicable to the above named project, to all known Contractors before receipt of proposal.

This addendum includes Item Number 1-1 thru 1-5. This addendum item shall be fully incorporated into the Bidding/Contract Documents and have the same force and effect as though originally included.

The Bidder shall acknowledge receipt of this Addendum No. 1 on the Bid Proposal Form in the place provided.

GENERAL

Item 1-1: AFE Number

Revise AFE Number listed as AFE I-047 to AFE I-045 in all instances shown on drawings and specifications.

Item 1-2: Pre-Bid Attendance

Attached is a copy of the Pre-Bid Meeting attendees list.

Item 1-3: Section 001000 – Notice to Bidders

Revise Bid Date from Thursday September 6, 2016 to Thursday September 8, 2016.

Item 1-4: Proposal Form

This section has been revised and reissued in its entirety as part of this Addendum.

ARCHITECTURAL

Drawings

Item 1-5: Sheet A1.10 – Roof Plan

This sheet has been revised and reissued in its entirety as part of this Addendum.

END OF ADDENDUM NO. 1

045

Name:	Company/Firm/Agency:	Phone Number:	E-Mail Address:
1. Chris McClintock	Weatherscraft	402-432-0847	christm@weatherscraft.us
2. Kurt Dummer	White Castle Roofing	402-450-6961	Kurt@whitecastleroofing.com
3. GREG NEWPORT	TOEP	402-477-9291	greg.newport@clarksoners.com
4. Joshua Caven	NDOR CAP FAC	402-479-3746	joshua.caven@nebraska.gov
5. Ron Rehtus	NDOR Capital Facilities	402-479-4498	ron.rehtus@nebraska.gov
6. _____	_____	_____	_____
7. _____	_____	_____	_____
8. _____	_____	_____	_____
9. _____	_____	_____	_____
10. _____	_____	_____	_____
11. _____	_____	_____	_____

PROPOSAL FORM

PROJECT IDENTIFICATION:
PROJECT NUMBER: AFE I-045
NEBRASKA DEPARTMENT OF ROADS DISTRICT ZERO
OPERATIONS BUILDING PARTIAL ROOF REPLACEMENT

For furnishing all labor, equipment and material necessary for construction of the Operations Building Partial Roof Replacement project in Lincoln, Nebraska.

Submit proposal to: Nebraska Department of Roads
Operations Division-Capital Facilities Section
5001 S. 14th Street
Lincoln, Nebraska 68509

Proposal from: _____
(Bidder/Company)

(Address)

(City/State)

(Contact Name)

(Phone Number)

The aforementioned, as bidder, declares that he/she has carefully and thoroughly examined the Instructions to Bidders, the drawings and specifications, general, supplemental conditions and other proposed contract documents, and has carefully examined the project location, existing conditions and classes of materials of the proposed work, and agrees that he/she will provide all necessary machinery, tools, apparatus, services and other means of construction, and will do all the work and furnish all the materials called for in the contract documents and specifications in the manner prescribed therein and according to the requirements of the Owner as therein set forth, for the lump sum amount(s) as follows:

The undersigned will, within fifteen (15) calendar days of receipt of notice of acceptance of this proposal, enter into agreement with the Owner on Nebraska Department of Roads (Standard Form of Agreement Between Owner and Contractor), and deliver the required Performance Bond and Payment Bond (AIA Document A312) in the amount of one hundred percent (100%) of the contract amount.

It is understood that the Owner reserves the right to reject any or all bids, or to accept any bid and to waive any or all formalities in the bidding. Owner reserves the right to accept Alternates in any order or quantity.

The undersigned certifies that the bid amount(s) contained in this proposal have been carefully checked and are submitted as correct and final, and these amounts will remain firm for sixty (60) calendar days following the bid date.

Bidder acknowledges receipt of Addenda below (Number and Date)

Schedule of Values			
Division No.	Description	Amount	
1	General Requirements		
2	Existing Conditions	NOT USED	
3	Concrete	NOT USED	
4	Masonry	NOT USED	
5	Metals	NOT USED	
6	Woods, Plastics and Composites		
7	Thermal and Moisture Protection		
8	Openings	NOT USED	
9	Finishes	NOT USED	
10	Specialties	NOT USED	
11	Equipment	NOT USED	
12	Furnishings	NOT USED	
13	Special Construction	NOT USED	
14	Conveying Systems	NOT USED	
21	Fire Suppression	NOT USED	
22	Plumbing	NOT USED	
23	HVAC	NOT USED	
25	Integrated Automation	NOT USED	
26	Electrical	NOT USED	
27	Communications	NOT USED	
28	Electronic Safety and Security	NOT USED	
31	Earthwork	NOT USED	
32	Exterior Improvements	NOT USED	
33	Utilities	NOT USED	
TOTAL Bid Without Alternates (Amount In Figures):			
TOTAL Without Bid Alternates (Amount Written in Words)			

PROJECT TIME COMPLETION PERIOD

It is anticipated that the Contractors Notice to Proceed may be issued on or about sixty (60) calendar days after the advertised bid opening date. Time is of the essence and **may be** a factor in the award of this Contract. Contractor shall substantially complete the work no later than _____ calendar days (**Bidder to enter number of calendar days**) from the issuance date on the official Notice to Proceed. The Department and the Architect estimate time of completion to be ninety (90) calendar days, Contractors' estimate of calendar days shall not exceed this stipulated quantity.

HIRING PRACTICE

By signing this bid, the bidder certifies that this company is complying with all applicable hiring codes, laws, ordinances, rules, regulations and orders issued by a public authority whether federal, state, local or otherwise, including, but not limited to, the Immigration Reform and Control Act of 1986.

DRUG-FREE WORKPLACE POLICY

By signing this bid, the bidder certifies that in accordance with the State of Nebraska Drug-Free Workplace Policy enacted by the Governor on July 3, 1989, this company is operating under a drug-free workplace policy and a written Drug-Free Workplace Policy is either on file with the Nebraska Department of Roads or may be provided upon contract execution.

NONCOLLUSION DECLARATION

By signing this bid, the bidder certifies under penalty of perjury that (he or she) is an officer or director of the company bidding and in that capacity, (he or she) has identified all employees, officers or directors involved in the preparation of this bid, has discussed the bid with each individual, and can now state that no one involved in the preparation of this bid did, either directly or indirectly, enter into any agreement, participate in any collusion, or otherwise take any action in restraint of free competitive bidding in connection with the bid for this project submitted at the letting held by the Nebraska Department of Roads in Lincoln, Nebraska.

BOND REQUIREMENTS

By signing this bid, the bidder certifies that (he, she or it) proposes to furnish a bond, as required by the Specifications, in the amount of the contract awarded.

As evidence of good faith in submitting this bid, a bid bond in an amount of 5 percent of our bid, which, it is understood, shall be payment to the State of Nebraska, not as a penalty, but in liquidation of damages to the State, if at any time subsequent to the opening of bids by the State of Nebraska, we fail or refuse to comply with any obligation or duty required of us which leads to or is in fulfillment of our entering into the contract for which we are submitting this bid.

FAIR LABOR STANDARDS CERTIFICATION

By signing this bid, the bidder certifies that the bidder is complying with and will continue to comply with Fair Labor Standards in pursuit of business and in the execution of this contract.

SHEET HISTORY:		
ISSUED	08/16/2016	CONSTRUCTION DOCUMENT SET
A - 001	08/31/2016	Reissued with Addendum ADD-001

**NE. Department of Roads
 Operations Building
 Partial Roof Replacement**

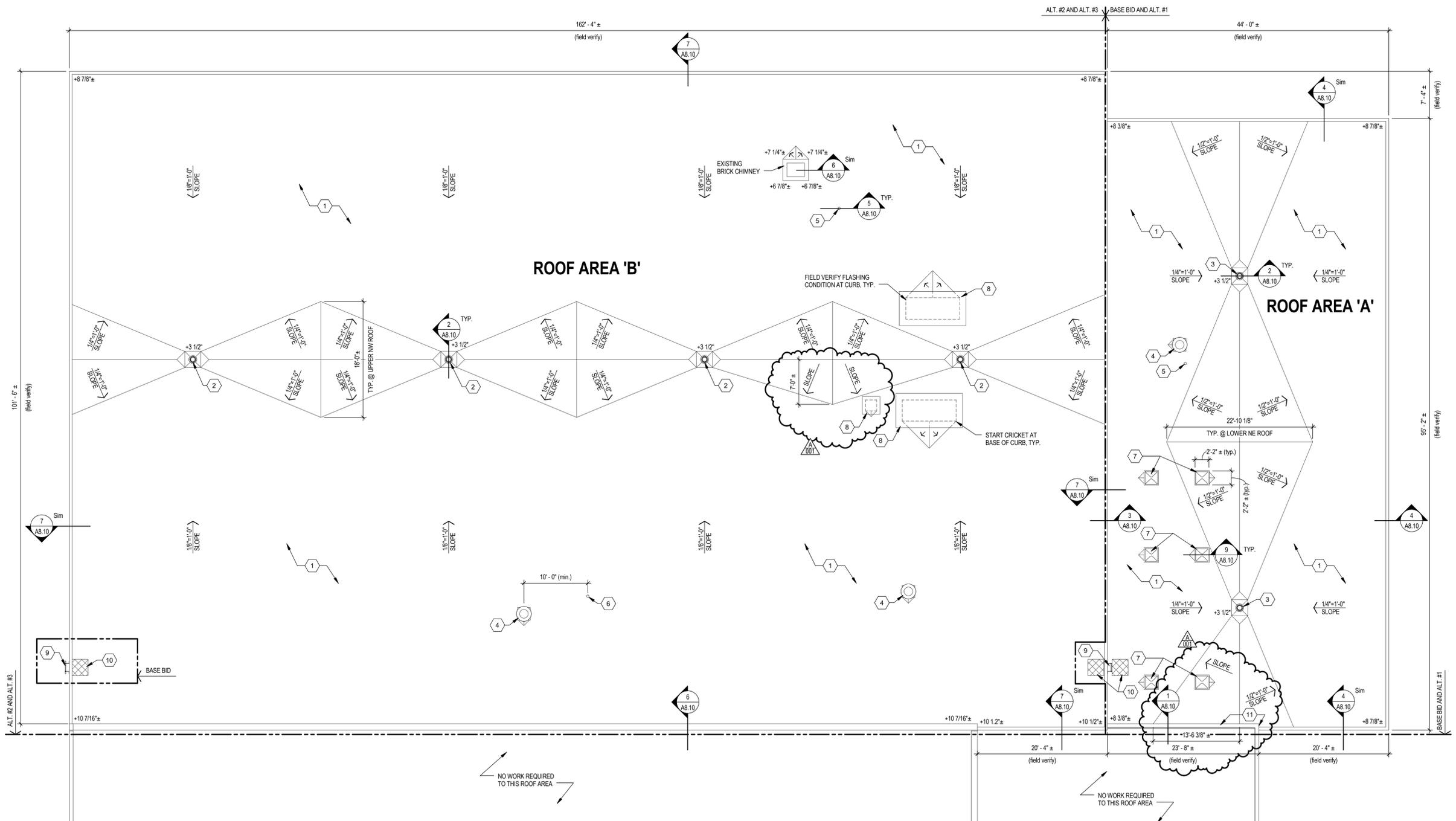
5001 South 14th Street
 Lincoln, NE.

TCEP No.: 508-012-15
 NDOR No.: AFE 1-045

August 16, 2016

Roof Plan

A1.10



ROOF PLAN
 SCALE: 1/8" = 1'-0"

GENERAL PLAN NOTES

- ACCORDING TO EXISTING DRAWINGS, EXISTING ROOF DECK IS LEVEL. CONTRACTOR SHALL CONFIRM EXISTING DECK IS LEVEL PRIOR TO NEW ROOF INSTALLATION.
- ALL ROOFING SHALL BE INSTALLED IN ACCORDANCE WITH THE NRCA ROOFING MANUAL - MEMBRANE ROOF SYSTEMS - CURRENT EDITION.
- DIMENSIONS ON THIS SHEET ARE TO GRIDLINES, FACE OF MASONRY, FACE OF CONCRETE, AND FACE OF DRYWALL.
- ROOFING SYSTEM SHALL BE A 60mil FULLY ADHERED EPDM ROOFING SYSTEM, OVER 1/4" min. COVER BOARD, OVER TAPERED POLYISOCYANURATE ROOF INSULATION, OVER ONE BASE LAYER OF 2" POLYISOCYANURATE INSULATION, OVER ONE BASE LAYER OF 1 1/2" OF POLYISOCYANURATE INSULATION w/ 6" min. OFFSET JOINTS IN EACH DIRECTION AND BETWEEN EACH LAYER. SYSTEM SHALL PROVIDE A CONTINUOUS R-VALUE OF NOT LESS THAN 20. SYSTEM SHOULD QUALIFY FOR A MINIMUM 20 YEAR WARRANTY.
- THE ROOF SLOPE SHALL BE 1/4" PER FOOT UNLESS INDICATED OTHERWISE OR AS REQUIRED FOR CRICKETS AND SADDLES. SLOPE DIRECTION IS DOWN AS INDICATED. SLOPE IS NOTED IN DISTANCE PER FOOT. MINIMUM CRICKET VALLEY SLOPE SHOULD BE 1/16" PER FOOT.
- TYPICAL NOTATION (+4 1/2" e.g.) INDICATES THE HEIGHT OR THICKNESS OF MATERIALS ABOVE THE ROOF DECK, INCLUDING TAPERED POLYISOCYANURATE INSULATION AND/OR TYP. BASE POLYISOCYANURATE INSULATION THICKNESS. SLOPE REQUIREMENTS DICTATE THICKNESS - VERIFY THICKNESS INDICATIONS.
- PROVIDE CHAMFERS, CRICKETS AND SADDLES AS REQUIRED @ INSULATION HEIGHT TRANSITIONS & OBSTRUCTIONS TO DRAINAGE.
- FIELD VERIFY ALL MECHANICAL PENETRATIONS.
- INSTALL MECHANICAL EQUIPMENT WITH 8" MINIMUM (UNLESS OTHERWISE NOTED) TO TOP OF CURB FROM ADJACENT NEW ROOF MEMBRANE & PROVIDE 2-PIECE FLASHING. ADJUST CURBS AS NECESSARY TO MAINTAIN MINIMUM FLASHING REQUIREMENTS.
- EXTEND EXISTING PLUMBING VENT STACKS AS REQUIRED TO ACHIEVE A MINIMUM 1'-0" HEIGHT ABOVE NEW ROOF.
- ALL NEW METAL COUNTER FLASHING AT ROOF PENETRATIONS AND AT WALL TRANSITIONS SHALL BE CONSTRUCTED AS TWO PIECE REMOVABLE COUNTER FLASHING.

KEY NOTES

- NEW ROOFING SYSTEM SHALL BE A 60mil FULLY ADHERED EPDM ROOFING SYSTEM, OVER 1/4" min. COVER BOARD, OVER TAPERED INSULATION, COVER BOARD & 60 mil EPDM SINGLE PLY ROOF MEMBRANE. SEE NEW ROOF DETAILS FOR ADDITIONAL INFORMATION. ADJUST ALL EXISTING DRAINS, ETC. TO MATCH NEW INSULATION HEIGHT.
- REINSTALLED EXISTING ROOF DRAIN. EXTEND AS REQUIRED FOR NEW CONSTRUCTION. CLEAN AND RESET EXISTING CAST IRON STRAINER. TYPICAL ALL ROOF DRAIN LOCATIONS. REPLACE ANY BROKEN, MISSING, OR UNSERVICEABLE DRAINS, DRAIN BOWLS OR STRAINERS. PROVIDE 30" x 30" SUMP AT ROOF DRAIN LOCATIONS.
- NEW ROOF DRAIN. EXTEND PIPE AS REQUIRED FOR NEW CONSTRUCTION. PROVIDE 30" x 30" SUMP AT ROOF DRAIN LOCATIONS.
- REINSTALLED EXISTING EXHAUST HOOD ON NEW CURB. EXTEND DUCT, PIPING AND ELECTRICAL TO NEW UNIT POSITION AS REQUIRED. INSTALL HOOD WITH 8" MINIMUM (UNLESS OTHERWISE NOTED) TO TOP OF CURB FROM ADJACENT NEW ROOF MEMBRANE.
- EXISTING 4" CAST IRON VTR. EXTEND EXISTING PLUMBING VENT STACKS AS REQUIRED TO ACHIEVE A MINIMUM 1'-0" HEIGHT ABOVE NEW ROOF.
- NEW 4" PVC VTR. NEW PLUMBING VENT STACKS TO BE A MINIMUM 1'-0" HEIGHT ABOVE NEW ROOF. EXTENDED FROM DEMOED VTR IN MECHANICAL CHASE BELOW. PATCH HOLE IN CHASE WALL AS A RESULT OF DEMOED VTR. PATCH WALL TO MATCH EXISTING.
- INSTALL NEW SKYLIGHT, PROVIDED BY ROOFING MANUFACTURER AS PART OF THE FULL SYSTEM ROOF WARRANTY. INSTALL SKYLIGHT WITH 12" min. TO TOP OF CURB FROM ADJACENT NEW ROOF MEMBRANE. EXTEND EXISTING CURB AS REQUIRED, MATCH EXISTING CONSTRUCTION. FIELD VERIFY ALL DIMENSIONS.
- REINSTALLED EXISTING MECHANICAL AIR HOOD ON NEW CURB. INSTALL HOOD WITH 8" MINIMUM (UNLESS OTHERWISE NOTED) TO TOP OF CURB FROM ADJACENT NEW ROOF MEMBRANE. INSTALL HOOD SO AIR INTAKE IS 30" MINIMUM ABOVE NEW ROOF MEMBRANE.
- NEW ALUM. ROOF LADDER. SEE SPEC. AND DETAIL # 8, SHEET A8.10.
- NEW 30" x 30" ROOF WALKWAY PADS. TYP. AT TOP AND BOTTOM OF ALL ROOF LADDERS, AT ROOF.
- NEW 1 1/2" EXPANSION ROOF CURB.