

Date: September 4, 2015

**ADDENDUM NO. 1
to the
Iowa Department of Transportation
Proposal No. 15002
For Albia Garage Roof Restoration
Letting Date: September 16, 2015**

Notice To Bidders:

This Addendum is issued to incorporate the following additions, deletions, corrections, and/or clarifications to the terms or specifications and shall hereby be considered a part of the final contract documents. This Addendum shall supersede, modify and/or change all statements to the contrary in the bid proposal and shall take precedence over previous terms or specifications.

CHANGE:

The scope of work for the pole building and the maintenance garage at the Albia DOT site has been revised. Contractors are to replace original plans with the revised Sheet A-1 version.

ADDITIONS:

Carlisle and GenFlex thermoplastic polyolefin (TPO) have been approved as equals.

All Bidders must sign and return this Addendum for the bid opportunity referenced above. Failure to do so may subject the Bidder to disqualification. If a bid response has already been submitted, this Addendum shall be signed and emailed or faxed to the Purchasing Section prior to the scheduled Letting Date.

Company Name (*please print*)

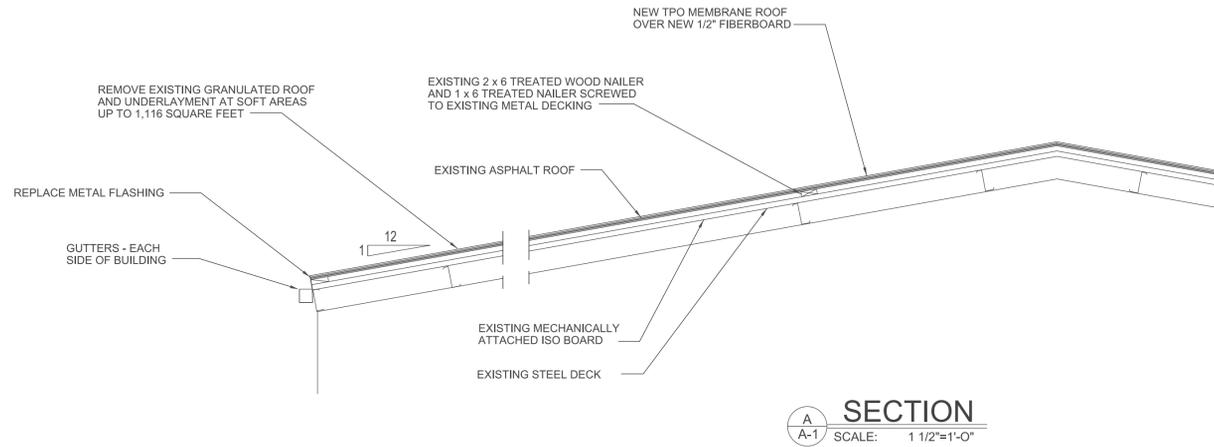
Date

Signature



Sincerely,

Rhonda Ruark, Purchasing Agent III
Phone No. 515-239-1285; Fax No. 515-239-1538
rhonda.ruark@dot.iowa.gov



SECTION
A-A-1 SCALE: 1 1/2"=1'-0"

NOTES:

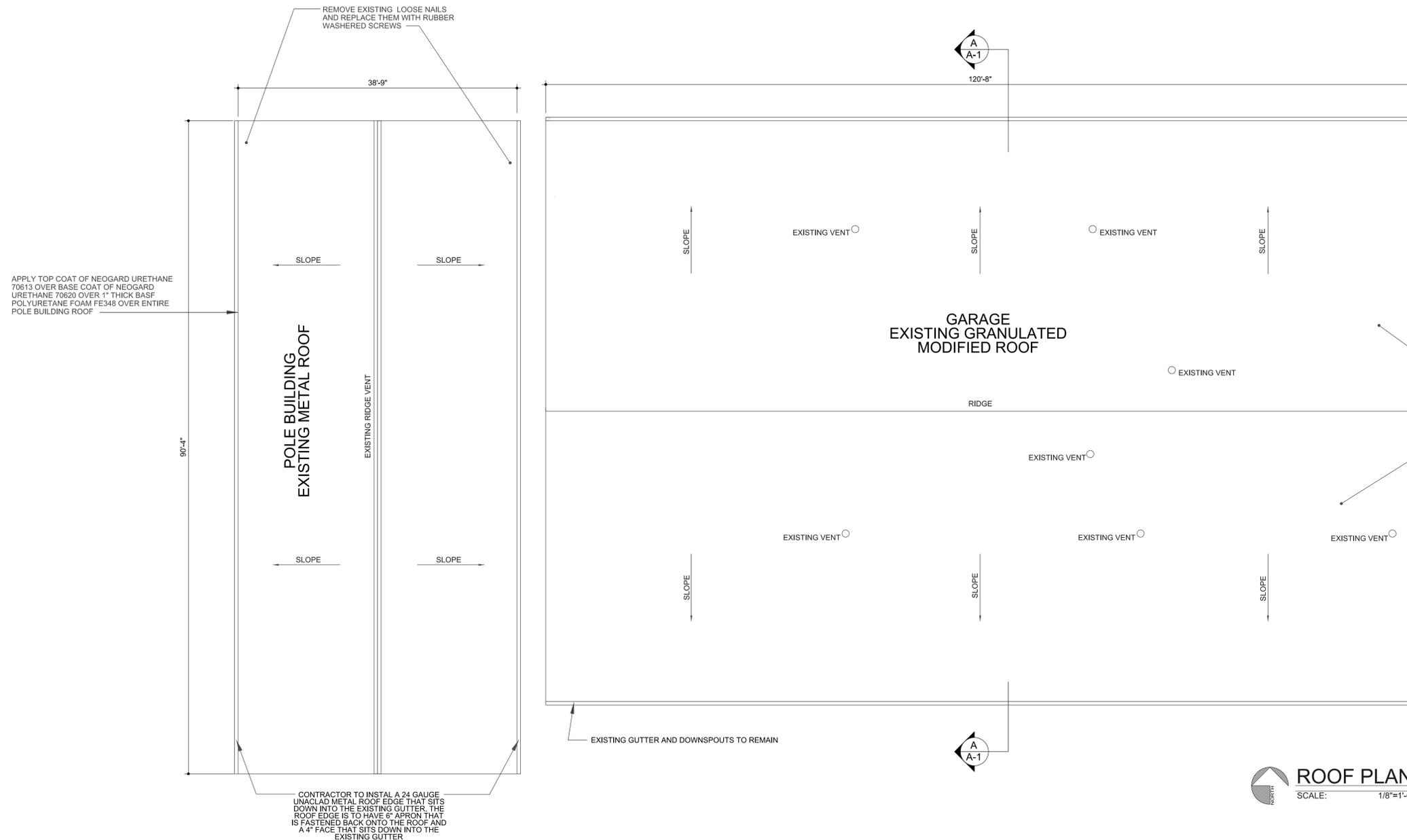
1. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS, ROOF SLOPES AND LOCATIONS OF ROOF SYSTEMS.
2. WORK TO ONLY OCCUR AT AREAS INDICATED.
3. ROOF HEIGHT +15'-0" TO +18'-0" - TYPICAL.
4. EXISTING BUILT UP ROOFING TO REMAIN EXCEPT WHERE UNDERLAYMENT IS WET AND WILL BE REPLACED.
5. CONTRACTOR TO FIX, PATCH, REINFORCE AND PREPARE EXISTING ROOF PRIOR TO INSTALLATION OF NEW 1/2" FIBERBOARD ON ENTIRE ROOF.
6. ROOF BLISTERS AND BUBBLES TO BE CUT OUT AND REPAIRED PRIOR TO APPLICATION OF ROOF COATING.
7. FURNISH AND INSTALL TPO MEMBRANE ROOF SYSTEMS.
8. COAT FLASHINGS AND CURBS AS RECOMMENDED BY TPO MEMBRANE ROOF MANUFACTURER.

SCOPE (MAINTENANCE GARAGE) :

1. SET UP SAFETY PERIMETER AND ENSURE THAT ALL OSHA GUIDELINES ARE STRICTLY KEPT.
2. REMOVE ALL LOOSE ROCK AND IMPEDIMENTS ON EXISTING ROOF.
3. MECHANICALLY FASTEN EXISTING SINGLE PLY ROOF RUBBER THAT IS PULLING AWAY AND REPAIR PATCHES AND SEAMS WHERE NECESSARY.
4. POWER WASH EXISTING ROOF TO ENSURE CONTAMINATION FREE SURFACE.
5. EMBED PIPE FLASHINGS, VENT STACKS, OR OTHER ROOF PENETRATIONS WITH SCRIM REINFORCEMENT AND SEAL OR COAT PER TPO MEMBRANE MANUFACTURER RECOMMENDATION.
6. WORK TO BE COMPLETED BY INSTALLERS CERTIFIED BY MANUFACTURER OF ROOFING SYSTEM. CONTRACTOR TO PROVIDE CERTIFICATION FROM MANUFACTURER PRIOR TO INSTALLATION.
7. CUTOUT AND REPLACE 1,116 SQUARE FEET OF WET OR DAMAGED UNDERLAYMENT WHERE NOTED ON ROOF BY PAINT. ANY ADDITIONAL REPLACEMENTS TO BE APPROVED BY IDOT PRIOR TO INSTALLATION.
8. REMOVE ALL TRASH AND DEBRIS TO A WASTE MANAGEMENT FACILITY PER EPA REQUIREMENTS.

SCOPE (POLE BUILDING) :

- CONTRACTOR TO APPLY THE FOLLOWING PRODUCT ON THE ROOF OF THE EXISTING POLE BUILDING:
1. POWER WASH THE ENTIRE ROOF.
 2. REMOVE AND REPLACE LOOSE NAILS.
 3. CONTRACTOR TO APPLY BASF POLYURETANE FOAM FE348 AT A RATE OF 1" THICK OVER THE ENTIRE ROOF BUILDING ROOF. THEN BASE COAT OF NEOGARD URETHANE 70620 WHITE BASECOAT AT A RATE OF 2 GAL PER 100 SQ FT AND TOPCOAT OF NEOGARD URETHANE 70613 WHITE TOPCOAT AT RATE OF 1 GAL PER 100 SQ FT OR EQUAL FOAM TO BE A 2.7 POUND DENSITY.
 4. CONTRACTOR TO APPLY 1 1/2 TO 2 GALLONS OF BASE COAT PER 100 SQ FT OF AREA (OVER THE NEW SPRAY FOAM), THEN A SECOND LAYER OF TOP COAT WOULD BE APPLIED AT 1 1/2 TO 2 GALLONS PER 100 SQ FT OF ROOF AREA (WHITE FINISH COAT COLOR).



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

NEW TPO MEMBRANE ROOF MECHANICALLY FASTENED OVER NEW 1/2" FIBERBOARD OVER PREPARED EXISTING MODIFIED ROOF ABOVE TRUCK BAYS ONLY. EXISTING MODIFIED ROOF TO BE REPAIRED, PATCHED AND REINFORCED AS NEEDED.

CONTRACTOR TO REMOVE MARKED AREAS WHERE WET INSULATION IS LOCATED. REPLACE WET INSULATION WITH CLEAN, DRY INSULATION. AREA TO REPLACE IS 1,116 SQ. FT. CONTRACTOR SHALL INCLUDE THE REMOVAL OF APPROXIMATELY 120 BUBBLES. PATCH OVER THESE NEW AREAS WITH ROOFING MATERIAL.