Addendum #1

Douglas County Community Services
Kahle Community Center Improvements
PWP # DO 2018-043

January 23, 2018

Issued by: Paul Cavin Architect LLC
51 Marilyn Mae Drive
Sparks, Nevada 89441

Bidder's Note: This addendum shall be recognized by all concerned as an incorporated part of the Contract Documents. The Contractor shall assure that all changes and interpretations covered by the contents herein are thoroughly understood and are fully accounted for in the Contractor's bid.

A. General Questions and Items:

Neeser Construction:

1. Is there a detail for the existing condition at detail C2/A281? Do we need to cut back the existing roof to install the new metal stud parapet wall?
   Response: See attached detail of the existing roof condition at the parapet. According to the Record Drawings and details the existing metal roof will not need to be cut back.

2. A001 note 8 states Douglas County will remove the furniture does this include the desks / cabinets etc., or should we include moving the desks and cabinets etc. in our bid?
   Response: This includes furniture only (desks, chairs, book shelves, free standing items) and does not include cabinets/casework or items that are built-in or secured to the walls or floors.

3. Does the lumber for the new framing at the soffit for the new metal roof need to be fire retardant?
   Response: No.

4. Is there a specification for the new wall padding?
   Response: See attached revised specification section 09 72 00 Wall Coverings for inclusion of wall padding.

5. Does the plywood behind the wall carpet need to be fire retardant?
   Response: No.

6. Is there a specification for the walk off carpet, and is it the same on the inside as it is in the entry vestibule?
   Response: See the Project Manual and specification section 09 68 16 Sheet Carpeting. Yes, the walk-off carpet is the same inside as it is in the entry vestibule.

7. We need a specification, or model number / manufacture for the roof hatch, curb, and ladder with cage.
   Response: See the Project Manual and specification section 07 72 00 Roof Accessories for roof hatch specifications.
8. Is there a spec for the snow retaining clips?

   Response: See the Project Manual and specification section 07 72 53 Snow Guards.

9. Is the existing flat roof to be removed, or are we just installing the new PVC roof over the existing roofing?

   Response: The drawings identify the existing membrane roofing to remain and the new roof system to be installed over the existing roof system.

10. If the existing roofing is not acceptable to be recovered, will there be a change order to remove it?

    Response: The existing roof system is the original roof system and the only roof system in place on the flat roof. The specified roof system will allow the existing roof system to remain with proper preparation. If the existing roof system cannot be recovered (due to an unforeseen condition), a solution will be determined with Douglas County, the General Contractor, and the Architect during construction.

Ranger Construction:

1. On A101 calling out for padding on double doors, and on A751 states existing doors not to receive padding.

   Response: The double doors will receive padding, see attached sheet A751 for revised noting.

2. We cannot find a call out for padding in specs.

   Response: See attached revised specification section 09 72 00 Wall Coverings for inclusion of wall padding.

3. On A100, Entry Vestibule 100 prints state to clean existing epoxy and prep for new floor. Are you asking new flooring to overlay existing epoxy?

   Response: Remove the existing epoxy floor coating and prep for new flooring. See attached sheet A100 for updated notation.

4. Is there a second floor plan as to aid in finding definite location for roof ladder/hatch access?

   Response: No second floor plan, the location was viewed during the pre-bid job walk. The final location will need to be coordinated in the field.

Dianda Construction:

1. Section 07 01 50.19 Prep for Reroofing: Are we to remove the just the existing Hypalon membrane or entire roof system including insulation. Or are we to direct apply new membrane over ‘re-cover (or substrate) board’ on top of the existing membrane w/ mechanical fastening?

   Response: The existing membrane and roof system will remain. The new roof system will include recover board and a new membrane. See specifications, drawings and notes specific to the demolition and alteration of the roof systems. The new roof system will be mechanically fastened.

2. New Ice Dams to be repaired to be re-powder coated / repainted prior to reinstallation? All existing units to be modified to add center bracket?

   Response: Yes and yes.

3. Please provide detail or Allowance for the valley flashing extensions as discussed at the walkthrough?

   Response: See attached specification section 01 21 00 Allowances.
4. Metal siding portion of the parapet to be same as fascia elements along north face, as the same as metal roofing materials? Or are we to provide another profile panel siding for vertical elements?

   *Response:* Use the same profile panel for roofing and vertical elements.

5. Interior elevations of Gym on A751 do not show the tile wainscot & drinking fountain on the north wall.

   *Response:* See attached updated sheet A751 for location of drinking fountain and tile.

6. Additional scoreboard not shown on the gym wall to the south of the gymnastics area.

   *Response:* See attached updated sheet A751 for location of south scoreboard.

7. The walk through mentioned the wall carpeting extending to the bottom of trusses at the elevator wall, where the plans show extending to roof height.

   *Response:* Extend to roof height and notch around trusses.

8. In the Gymnastics area, are we to install the wall carpeting on all three walls, excluding climbing wall? Currently, there is no carpeting on north wall.

   *Response:* The wall carpeting will not be installed in the Gymnastics area.

9. Is the general Contractor to furnish and install all new wall padding as shown for the North East & South walls? No Specifications.

   *Response:* The General Contractor will be responsible for purchase and installation of the wall padding. See attached revised specification section 09 72 00 Wall Coverings for inclusion of wall padding.

10. Existing low wall on west side to remain untouched?

    *Response:* Correct.

11. Please provide direction/detail (UL approved “adjust box”) for all electrical outlets (in padding) & fixtures (in wall carpeting) to accommodate additional materials.

    *Response:* See attached updated sheet A751.

12. Will Kahle staff remove & reinstall all furnishings / gaming / play equipment as necessary for the flooring replacements, or will that be required by the GC’s?

    *Response:* The Kahle staff will remove free standing items, the play structure will remain in place.

13. Detail D4/A281 identifies a cage for the ladder. Given the existing conditions of the space, please allow the exclusion of the cage & replace with an Allowance to figure it out later.

    *Response:* See attached updated detail D4/A281 for the roof access ladder.

**B. Project Manual:**

**Bidding Requirements:**

1. Delete Page 5 of the Agreement, item 8, last line: “North Kingsbury Trailhead Premanufactured Restroom Building Project.”

2. Insert Page 5 of the Agreement, item 8, last line: “Kahle Community Center Improvements Project.”
3. Delete Page 5 of the Agreement, item 4.03 Liquidated Damages, words “one thousand” the correct amount for Substantial Liquidated Damages is $500.00

4. Delete Page 5 of the Agreement, item 4.03 Liquidated Damages the word “seven” and change to “two”. The correct amount for Liquidate Damages for Final Completion is $250.00.

5. Delete Page 4 of the Invitation to Bid item 8.01 the word “ten” and change to “five.” The correct amount of the Bid Bond is 5%.

6. Delete Page 5 of the Invitation to Bid item 9.01 A the number “120” and change to “180.” The correct amount of days to Substantial Completion is 180 days.

7. Delete Page 5 of the Invitation to Bid item 9.01 B the number “10” and change to “60.” The correct amount of days to Final Completion is 60 days.

8. Attached is the Pre-Bid Meeting Sign in Sheet. Attendees with legible e-mail addresses are considered registered bidders and will receive Addenda and project correspondence.

<table>
<thead>
<tr>
<th>Section/Page</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01 21 00</td>
<td>Allowances: Add attached specification section to the Project Manual.</td>
</tr>
<tr>
<td>09 72 00</td>
<td>Wall Coverings: Replace with attached specification section.</td>
</tr>
<tr>
<td>07 54 19</td>
<td>Polyvinyl Chloride (PVC) Roofing: Add the following sub-paragraph to page 6, 3.3 Roofing installation, General: D. All mechanical roofing fasteners to penetrate the high flutes in the existing metal deck. Fasteners that are highly visible or too long will need to be clipped per the direction of the Architect and/or Owner.</td>
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</table>

C. Drawings:

<table>
<thead>
<tr>
<th>Sheet Number</th>
<th>Description</th>
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<tbody>
<tr>
<td>A100</td>
<td>Demolition Floor Plan – First Floor: Replace with attached drawing sheet.</td>
</tr>
<tr>
<td>A101</td>
<td>Alteration Floor Plan – First Floor: Replace with attached drawing sheet.</td>
</tr>
<tr>
<td>A281</td>
<td>Roof Details: Replace with attached drawing sheet.</td>
</tr>
<tr>
<td>A751</td>
<td>Interior Elevations: Replace with attached drawing sheet.</td>
</tr>
</tbody>
</table>

D. Attachments:

Pre-Bid Meeting Sign in Sheet  
Specification Section 01 21 00 Allowances  
Specification Section 09 72 00 Wall Coverings  
Drawing sheet A100  
Drawing sheet A101  
Drawing sheet A281  
Drawing sheet A751  
Existing Metal to Single Ply Roofing Detail from Record Drawings.

End of Addendum #1
Pre Bid Meeting Sign In Sheet

Kahle Community Center Improvements Project

PWP 2018-043

January 11, 2018
11:00am

Kahle Community Center
236 Kingsbury Grade
Stateline NV 89449

<table>
<thead>
<tr>
<th>Name</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scott McCullough</td>
<td><a href="mailto:smccullough@douglassnv.us">smccullough@douglassnv.us</a></td>
</tr>
<tr>
<td>Scott Morgan</td>
<td><a href="mailto:smorgan@douglassnv.us">smorgan@douglassnv.us</a></td>
</tr>
<tr>
<td>Paul Cavin</td>
<td><a href="mailto:paul@paulcavindesign.com">paul@paulcavindesign.com</a></td>
</tr>
<tr>
<td>Brian Fitzgerald</td>
<td><a href="mailto:bfitzgerald@douglassnv.us">bfitzgerald@douglassnv.us</a></td>
</tr>
<tr>
<td>Pete Knight</td>
<td><a href="mailto:pknight@douglassnv.us">pknight@douglassnv.us</a></td>
</tr>
<tr>
<td>Traci Dill</td>
<td><a href="mailto:tdill@douglassnv.us">tdill@douglassnv.us</a></td>
</tr>
<tr>
<td>Cheryl Smith Neeber Const</td>
<td><a href="mailto:csmith@neeberconstruction.com">csmith@neeberconstruction.com</a></td>
</tr>
<tr>
<td>Darrell Linkott</td>
<td><a href="mailto:dlinkott@retmanbrothers.com">dlinkott@retmanbrothers.com</a></td>
</tr>
<tr>
<td>Rich Medile</td>
<td><a href="mailto:rich@wrc-inc.net">rich@wrc-inc.net</a></td>
</tr>
<tr>
<td>David Evans</td>
<td><a href="mailto:devans@douglassnv.us">devans@douglassnv.us</a></td>
</tr>
<tr>
<td>Mitch Medici</td>
<td><a href="mailto:mmmedici@diandaconstruction.com">mmmedici@diandaconstruction.com</a></td>
</tr>
<tr>
<td>Vince Mack</td>
<td><a href="mailto:vin@peerlessconst.com">vin@peerlessconst.com</a></td>
</tr>
<tr>
<td>Peter Casey - Alpine Roofing</td>
<td>peter@alpine roofing.net</td>
</tr>
<tr>
<td>Jim Simas</td>
<td>jessimasfiers</td>
</tr>
</tbody>
</table>
Pre Bid Meeting Sign In Sheet

Kahle Community Center Improvements Project

15. Eric Macllow  eric@5bbuilders.com
16. Row Page  rpage@ddroofing.com
17. Allan Bolding  contact Flooring
18. Jack Soncina  contact Flooring
19. Dean Roberts  droberts@jamscstructioninc.com
20. Jim West  jwest@easternlaminates

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01 21 00  
ALLOWANCES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS
A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY
A. Section includes administrative and procedural requirements governing allowances.
B. Types of allowances include the following:
   1. Contingency allowances.

1.3 DEFINITIONS
A. Allowance is a quantity of work or dollar amount established in lieu of additional requirements, used to defer selection of actual materials and equipment to a later date when direction will be provided to Contractor. If necessary, additional requirements will be issued by Change Order.

1.4 SELECTION AND PURCHASE
A. At the earliest practical date after award of the Contract, advise Architect of the date when final selection, or purchase and delivery, of each product or system described by an allowance must be completed by the Owner to avoid delaying the Work.
B. At Architect's request, obtain proposals for each allowance for use in making final selections. Include recommendations that are relevant to performing the Work.
C. Purchase products and systems selected by Owner and/or Architect from the designated supplier.

1.5 ACTION SUBMITTALS
A. Submit proposals for purchase of products or systems included in allowances in the form specified for Change Orders.

1.6 INFORMATIONAL SUBMITTALS
A. Submit invoices or delivery slips to show actual quantities of materials delivered to the site for use in fulfillment of each allowance.
B. Submit time sheets and other documentation to show labor time and cost for installation of allowance items that include installation as part of the allowance.
C. Coordinate and process submittals for allowance items in same manner as for other portions of the Work.
1.7 CONTINGENCY ALLOWANCES

A. Use the contingency allowance only as directed by Architect and/or Owner for Owner's purposes and only by Change Orders that indicate amounts to be charged to the allowance.

B. Contractor's overhead, profit, and related costs for products and equipment ordered by Owner under the contingency allowance are included in the allowance and are not part of the Contract Sum. These costs include delivery, installation, taxes, insurance, equipment rental, and similar costs.

C. Change Orders authorizing use of funds from the contingency allowance will include Contractor's related costs and reasonable overhead and profit. Maximum overhead and profit shall be 15%.

D. At Project closeout, credit unused amounts remaining in the contingency allowance to Owner by Change Order.

1.8 ADJUSTMENT OF ALLOWANCES

A. Allowance Adjustment: To adjust allowance amounts, prepare a Change Order proposal based on the difference between purchase amount and the allowance, multiplied by final measurement of work-in-place where applicable. If applicable, include reasonable allowances for cutting losses, tolerances, mixing wastes, normal product imperfections, and similar margins.

1. Include installation costs in purchase amount only where indicated as part of the allowance.
2. If requested, prepare explanation and documentation to substantiate distribution of overhead costs and other markups.
3. Submit substantiation of a change in scope of Work, if any, claimed in Change Orders related to unit-cost allowances.
4. Owner reserves the right to establish the quantity of work-in-place by independent quantity survey, measure, or count.

B. Submit claims for increased costs because of a change in scope or nature of the allowance described in the Contract Documents, whether for the purchase order amount or Contractor's handling, labor, installation, overhead, and profit.

1. Do not include Contractor's or subcontractor's indirect expense in the Change Order cost amount unless it is clearly shown that the nature or extent of Work has changed from what could have been foreseen from information in the Contract Documents.
2. No change to Contractor's indirect expense is permitted for selection of higher- or lower-priced materials or systems of the same scope and nature as originally indicated.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.1 EXAMINATION

A. Examine products covered by an allowance promptly on delivery for damage or defects. Return damaged or defective products to manufacturer for replacement.

3.2 PREPARATION

A. Coordinate materials and their installation for each allowance with related materials and installations to ensure that each allowance item is completely integrated and interfaced with related work.
3.3 SCHEDULE OF ALLOWANCES

A. Allowance No. 1: Contingency Allowance: Include the sum of $1,500.00 each: Extension of valley gutters as identified on Exterior Elevations A301 and A301. A total of 8 valley gutter extensions for a total contingency allowance of $12,000.00.

1. This allowance includes material cost, receiving, handling, and installation and Contractor overhead and profit.

END OF SECTION 01 21 00
09 72 00    WALL COVERINGS

PART 1 GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

A. Section Includes:
   1. Carpet wall covering.
   2. Wall padding.

1.3 PRE-INSTALLATION MEETINGS

A. Pre-installation Conference: Conduct conference at Project site.

1.4 ACTION SUBMITTALS

A. Product Data: For each type of product.
   1. Include data on physical characteristics, durability, fade resistance, and fire-test-response characteristics.

B. Samples for Verification: For each type of wall covering and for each color, pattern, texture, and finish specified, 18" x 18" in size.
   1. Wall-Covering Sample: From same production run to be used for the Work, with specified treatments applied. Show complete pattern repeat. Mark top and face of fabric.

1.5 INFORMATIONAL SUBMITTALS

A. Product Test Reports: For each wall covering, for tests performed by a qualified testing agency.

1.6 CLOSEOUT SUBMITTALS

A. Maintenance Data: For wall coverings to include in maintenance manuals.

1.7 MAINTENANCE MATERIAL SUBMITTALS

A. Furnish extra materials, from the same product run, that match products installed and that are packaged with protective covering for storage and identified with labels describing contents.
   1. Wall-Covering Materials: For each type, color, texture, and finish, full width by length to equal to 5 percent of amount installed.
1.8 FIELD CONDITIONS

A. Environmental Limitations: Do not deliver or install wall coverings until spaces are enclosed and weathertight, wet work in spaces is complete and dry, work above ceilings is complete, and temporary HVAC system is operating and maintaining ambient temperature and humidity conditions at levels intended for occupants after Project completion during the remainder of the construction period.

B. Lighting: Do not install wall covering until lighting that matches conditions intended for occupants after Project completion is provided on the surfaces to receive wall covering.

C. Ventilation: Provide continuous ventilation during installation and for not less than the time recommended by wall-covering manufacturer for full drying or curing.

PART 2 - PRODUCTS

2.1 PERFORMANCE REQUIREMENTS

A. Fire-Test-Response Characteristics: As determined by testing identical wall coverings applied with identical adhesives to substrates according to test method indicated below by a qualified testing agency. Identify products with appropriate markings of applicable testing agency.

1. Surface-Burning Characteristics: Comply with ASTM E 84; testing by a qualified testing agency. Identify products with appropriate markings of applicable testing agency.
   a. Flame-Spread Index: 25 or less.
   b. Smoke-Developed Index: 50 or less.

2. Fire-Growth Contribution: No flashover and heat and smoke release according to NFPA 265 and/or NFPA 286.


C. FMVSS 302: Passes.

D. Electrostatic: AATCC-134, 0.2kv.

2.2 CARPET WALL COVERING

A. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to the following:

1. Eomac.
2. Shaw Contract.

B. Construction: Needlebond.

C. Pattern: Single Rib.

D. Fiber: 50% olefin, 50% PET polyester.

E. Dye Method: 100% solution dyed.

F. Secondary Backing: SBR latex.

G. Total Weight: 30 oz/ly.
H. Roll size: 72’ x 54”

I. Colors, Textures, and Patterns: As selected by Architect from manufacturer’s full range.

2.3 ACCESSORIES

A. Adhesive: Mildew-resistant, non-staining, strippable adhesive, for use with specific wall covering and substrate application indicated and as recommended in writing by wall-covering manufacturer.

B. Primer/Sealer: Mildew resistant and recommended in writing by primer/sealer and wall-covering manufacturers for intended substrate.

C. Metal Primer: Interior ferrous metal primer recommended in writing by primer and wall-covering manufacturers for intended substrate.

D. Wall Liner: Nonwoven, synthetic underlayment and adhesive as recommended in writing by wall-covering manufacturer.

E. Seam Tape: As recommended in writing by wall-covering manufacturer.

2.4 WALL PADDING

A. Gymnasium wall pads designed to be attached in a continuous row, each panel consisting of foam filler laminated to wood backing and covered with flame retardant vinyl coated polyester on the full surface, sides, and ends of the pad, including all wood edges. Vinyl is securely wrapped and stapled to the back of the wood backer board.

B. Performance Requirements:

1. Flame retardant vinyl coated polyester meeting NFPA 701 CSFM, class ‘A’ fire rating.
2. Treated with manufacturer’s standard anti-fungal and anti-bacterial coating.

C. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to the following:

1. Greatmats Specialty Flooring.
2. Sport Padding.
3. AK Athletic Equipment.

D. Backer Board: Minimum 7/16” OSB.

E. Foam Filler: 2” Thick 1/8 lb. density x closed cell polyethylene.

F. Vinyl Covering: Vinyl Fabric covering, puncture and tear resistant, no less than 16 oz./sq. yd.

G. Size: Typical 24” wide by 8’ tall. Custom sizes for installation on doors as identified on the drawings. Custom sizes for end of wall conditions, door conditions, columns, etc.

H. Panels to be supplied with a 1” fastener margin top and bottom. Fasteners to use grommet or truss head per manufacturer’s recommendations.

I. Accessories: Manufacturer’s standard cut-outs for wall switches, outlets, fire alarm devices, etc.

J. Color: As selected by Architect from manufacturer’s full range.
PART 3 - EXECUTION

3.1 EXAMINATION
   A. Examine substrates and conditions, with Installer present, for compliance with requirements for levelness, wall plumbness, maximum moisture content, and other conditions affecting performance of the Work.
   B. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 PREPARATION
   A. Comply with manufacturer's written instructions for surface preparation.
   B. Clean substrates of substances that could impair bond of wall covering, including dirt, oil, grease, mold, mildew, and incompatible primers.
   C. Prepare substrates to achieve a smooth, dry, clean, structurally sound surface free of flaking, unsound coatings, cracks, and defects.
      1. Moisture Content: Maximum of 5 percent on new plaster, concrete, and concrete masonry units when tested with an electronic moisture meter.
      2. Metals: If not factory primed, clean and apply primer recommended in writing by primer/sealer manufacturer and wall-covering manufacturer.
      3. Gypsum Board: Prime with primer as recommended in writing by primer/sealer manufacturer and wall-covering manufacturer.
      4. Painted Surfaces: Treat areas susceptible to pigment bleeding.
   D. Check painted surfaces for pigment bleeding. Sand gloss, semi-gloss, and eggshell finish with fine sandpaper.
   E. Remove hardware and hardware accessories, electrical plates and covers, light fixture trims, and similar items.
   F. Acclimatize wall-covering materials by removing them from packaging in the installation areas not less than 24 hours before installation.

3.3 WALL LINER INSTALLATION
   A. Install wall liner, without gaps or overlaps. Form smooth wrinkle-free surface for finished installation. Do not begin wall-covering installation until wall liner has dried.

3.4 WALL-COVERING INSTALLATION
   A. Comply with wall-covering manufacturers' written installation instructions applicable to products and applications indicated.
   B. Cut wall-covering strips in roll number sequence. Change the roll numbers at partition breaks and corners.
   C. Install strips in same order as cut from roll.
      1. For solid-color, even-texture, or random-match wall coverings, reverse every other strip.
   D. Install wall covering without lifted or curling edges and without visible shrinkage.
   E. Install seams vertical and plumb from inside corners unless a change of pattern or color exists at corner. Horizontal seams are not permitted.
F. Trim edges and seams for color uniformity, pattern match, and tight closure. Butt seams without overlaps or gaps between strips.

G. Fully bond wall covering to substrate. Remove air bubbles, wrinkles, blisters, and other defects.

3.5 WALL PADDING INSTALLATION

A. Comply with manufacturer’s written instructions.

B. Panels to be supplied with a 1” fastener margin top and bottom. Use proper wall anchor hardware. Fasteners to use grommets and/or truss head screws per manufacturer’s recommendations. Space fasteners equally.

C. Adjusting:
   1. Final adjustment of panels in insure a smooth, level, and plumb appearance.
   2. Clean and remove any dust and debris from panels and work area.
   3. Spot clean panels as necessary.

3.6 CLEANING

A. Remove excess adhesive at seams, perimeter edges, and adjacent surfaces.

B. Use cleaning methods recommended in writing by wall-covering manufacturer.

C. Replace strips that cannot be cleaned.

D. Reinstall hardware and hardware accessories, electrical plates and covers, light fixture trims, and similar items.

END OF SECTION 09 72 00
1. Vertical wall coverings will be installed to the bottom of each floor level. (Markings for elevator and walking bike relocations)

2. All dimensions are approximate, verify all dimensions in the field prior to excavation and installation of materials.

3. See Architectural Section drawings for additional information and requirements.
METAL TO SINGLE PLY ROOFING DETAIL

3" = 1' - 0"

TOP OF GRAVEL STOP RIDGE FLASHING BEYOND (TYP.)
BOTTOM OF GRAVEL STOP RIDGE FLASHING/TOP OF SLOPE OF HYPALON ROOFING, BEYOND (TYP.)
HYPALON ROOFING MEMBRANE FOR INSTALLATION REQUIREMENTS AT GRAVEL STOP, REFER TO CONTRACT SPECIFICATIONS (TYP.).
(2) LAYERS TOP ROOFING FELT OVER RIGID BOARD INSULATION, FOR ADDITIONAL INFORMATION, REFER TO CONTRACT SPECIFICATIONS (TYP.). SHAPE RIGID BOARD INSULATION, LAYERED AS REQUIRED, FOR ADDITIONAL INFORMATION, REFER TO CONTRACT SPECIFICATIONS (TYP.).

GRAVEL STOP/RIDGE FLASHING BY ROOF MANUFACTURER, FLASHING SHALL EXTEND ONTO HYPALON ROOFING INSULATION NOT LESS THAN 24". FLASHING COLOR AND GAUGE TO MATCH ROOFING MATERIAL (TYP.).

TURN UP PANS AT TOP OF ROOF SLOPE (TYP.).

FASTENER L/H NEOPRENE WASHER AND COLOR-MATCHED HEAD SPACE @ 8" OC INTO RID THROUGH CLOSURE

FASTENER TO RESIST DRAG LOAD (NUMBER OF FASTENERS IN PAN PER MANUFACTURER'S RECOMMENDATION)

FIELD-NOTCH TRIM

METAL ROOF DECKING, FOR ADDITIONAL INFORMATION, REFER TO STRUCTURAL PLANS, DETAILS AND SPECIFICATIONS (TYP.).

ROOF STRUCTURE, FOR ADDITIONAL INFORMATION, REFER TO STRUCTURAL PLANS, DETAILS AND SPECIFICATIONS (TYP.).

KLIP RIB ROOF PANEL

NEOPRENE CLOSURE

Z-TURFLIN MEMBERS, SEE OTHER DETAILS THIS SHEET (TYP.).