ADDENDUM #1 – OCTOBER 8, 2024

RE: COOS COUNTY BOARD OF COMMISSIONERS Beaver Hill Pit Roof Structure - REBID Project #19.48.1

- FROM: HGE ARCHITECTS, Inc. 333 South 4th Street Coos Bay, Oregon 97420 541-269-1166
- TO: Prospective Bidders

This Addendum forms a part of the Contract Documents and modifies the original Documents dated September 2024, as noted below. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject Bidder to disqualification.

COOS BAY, OREGOI

This Addendum consists of **TWO (2)** page(s) together with the following attachments:

- Mandatory Pre-Bid Walkthrough Sign-In Sheet (for reference only)
- Specification Section 32-1123 Aggregate Base Course
- Specification Section 32-1216 Asphalt Paving
- REVISED Sheet A2.1 Floor Plan

CHANGES TO PROJECT MANUAL:

- 1. Per Instructions to Bidders, AIA A701, Article 3.2.2 clarifications, questions, substitution requests and other inquiries shall be submitted to architect 7 days prior to bid closing (October 10). Per Article 3.4.3m, addenda will be issued not later than 4 days prior to bid closing (October 14).
- Section 00-1113 Advertisement for Bids, Paragraph 1: ADD "This address is the physical address of the bid opening location only. If contractor wishes to mail their bid to the owner, then the address for bid delivery: Coos County Commissioners - Coos County Courthouse, 250 N. Baxter, Coquille, OR 97459"
- 3. Section 05-500 Metal Fabrications, Paragraph 2.04: Clarification all steel fabricated items are to be hot-dipped galvanized, except as noted for field work/welding (fencing) and that isolated work shall be finished with 3 coats cold galvanizing coating.
- 4. Section 13-3419 Metal Building Systems, Paragraph 1.02: Make the following changes:
 - a. DELETE Item N in entirety (regarding certification)
 - b. DELETE Item R in entirety (regarding primer).
- 5. Section 32-1123 Aggregate Base Course: ADD attached section in entirety.

- 6. Section 32-1216 Asphalt Paving: ADD attached section in entirety.
- 7. Section 32-3113 Chain Link Fences and Gates: DELETE paragraph 2.04, C (Privacy slats).

CHANGES TO DRAWINGS:

- **1.** Sheet A1.1 Existing Site Plan: Clarification: Conduits are part of the Work, as shown on Sheet A1.2 and A2.1.
- **2.** Sheet A1.2 Site Plan: Clarification: Contractor to disconnect and remove existing abandoned electrical lighting on the existing roof structure.
- **3. Sheet A2.1: Floor Plan:** REPLACE sheet with attached Revised sheet. Summary of changes:
 - a. Existing 4 foot high woven wire fencing and gates at Grids C.4-D.3 both north and south sides to be removed. Reuse gates, replace fencing, same style and material configuration as shown.
 - b. Existing steel fabricated posts, baseplates and chain fencing at Grids A-C, 1-3 – Contractor to demo and remove.
 - c. Sawcut and patch back AC at north and south sides as shown on attached revised Sheet A2.1. Patch back to be 6/8 inch AC and 12 inch basecourse rock as shown.
 - d. Move electrical junction box for future to Grid E-1, in lieu of Grid D-1.
- 4. Sheet A5.1 Building Details: Make the following changes:
 - a. Detail 1 Clarification HDG = Hot dipped galvanized. Per note 2.c above, AC patch back thickness to be 6 or 8 inches, with 12 inches base rock.
 - b. Details 7 and 8 Fence panel shall be 6 gauge, in lieu of 9, per specifications.
- 5. Sheet S1.1 Structural General Notes, Legends & Abbreviations: CHANGE SNOW LOAD to "25PSF".
- 6. Sheet S2.1 Structural Ground Level Foundation Plan: REVISE footing elevations at Grid A to T/FTG = -1'-8"

SUBSTITUTION APPROVALS:

SPECIFIED SECTION	SPECIFIED ITEM	APPROVED
13-3419, Metal Building	Nucor Building Systems	American Building Company

END OF ADDENDUM #1

Beaver Hill Pit Roof Structure

October 3, 2024, 10:30 AM

MANDATORY PRE-PROPOSAL WALKTHROUGH

ATTENDANCE SHEET

1	NAME	REPRESENTING	TEL. NO.	EMAIL
1	ADAM HAAG	CHAMBERS CONST.	541-868-8539	ahaag@chambers-gc.com
2	BRIAN HARMON	HARMON LONST.	541-914 - 8178	bharman@harmoncc.com
	Paul Stater	Cors County	541-396-7664	pslater@co.coos.or,us
3	Adam Alexander	BCI	541 654 6135	Adam gleyander @ Bineham
A	TREVOR Binenam	BCI	541-484-9405	Bids @ Brucham Construction.com
4	John Rowe Dou Swenson	HEMR	541-404-310B 541-396-4674	Shoptencher 107@gmail. Com John @HEMRINDUSTrial. com
2	ALEX KING	ORDELL CONST.	541-255-7755	BIDS@ORDELLCONSTRUCTION.COM
	Steve Beetham	DB bestern, Jac	281-352-7483	Stevel C Olbwestern. com
6	Derich Sewell	J.b Steel	541-630-3325	Derich e Justeel construction. com marlahe Justeel construction. con



333 SOUTH 4TH STREET . COOS BAY, OREGON 97420 . PH: 541.269.1166 . FX: 541.269.1833

NAME	REPRESENTING	TEL. NO.	EMAIL
Tan HARMON	HARMON CONST	541-297-7760	thamon Chambacc, com
Kontury Johnson	Johnson Rock Product	541-269-2000	Kortney e johnson rock producte cor
Jake Sweet	Knife River	541 269 1915	Jake, sweet @ Kn, feriver.com
ClinT Johnson	COOSCOUNTY	541-404-8970	
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SECTION 32-1123 AGGREGATE BASE COURSES

PART 1 GENERAL

1.01 SECTION INCLUDES

A. Aggregate base course.

1.02 RELATED REQUIREMENTS

- A. Section 31-2200 Grading: Preparation of site for base course.
- B. Section 31-2323 Fill: Compacted fill under base course.
- C. Section 32-1216 Asphalt Paving: Finish and binder asphalt courses.
- D. Section 32-1313 Concrete Paving: Finish concrete surface course.

PART 2 PRODUCTS

2.01 MATERIALS

- A. Coarse Aggregate: Natural washed stone; free of shale, clay, friable material and debris.
 - 1. Aggregate base shall be uniformly graded from coarse to fine and shall conform to the grading requirements set forth below. Graded in accordance with ASTM C 136, within the following limits (percent passing by weight):
 - a. 4 inch sieve: 100 percent passing. Refer to schedule for location Subbase Rock.
 - b. 1 inch sieve: 90 to 100 percent passing.
 - c. 1/2 inch sieve: 55 to 75 percent passing
 - d. 1/4 inch sieve: 40 to 55 percent passing
 - e. Of the fraction passing the 1/4 inch sieve 40 to 60 percent shall pass the No. 10 sieve.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify that survey bench marks and intended elevations for the work are as indicated.
- B. Verify substrate has been inspected, gradients and elevations are correct, and is dry.

3.02 PREPARATION

- A. Correct irregularities in substrate gradient and elevation by scarifying, reshaping, and recompacting.
- B. Do not place aggregate on soft, muddy, or frozen surfaces.

3.03 INSTALLATION

- A. Under Bituminous Concrete Paving:
 - 1. Place coarse aggregate, to a total compacted thickness of 12 inches.
- B. Under Portland Cement Concrete Paving:
 - 1. Place coarse aggregate to a total compacted thickness of 12 inches.
- C. Place aggregate in maximum 12 layers and roller compact to specified density.
- D. Level and contour surfaces to elevations and gradients indicated.
- E. Add small quantities of fine aggregate to coarse aggregate as appropriate to assist compaction.
- F. Add water to assist compaction. If excess water is apparent, remove aggregate and aerate to reduce moisture content.
- G. Use mechanical tamping equipment in areas inaccessible to compaction equipment.

3.04 TOLERANCES

A. Flatness: Maximum variation of 1/4 inch measured with 10 foot straight edge.

3.05 FIELD QUALITY CONTROL

- A. See Section 01-4000 Quality Requirements, for general requirements for field inspection and testing.
- B. Compaction density testing will be performed on compacted aggregate base course in accordance with ASTM D1556, ASTM D2167, or ASTM D6938.
- C. Results will be evaluated in relation to compaction curve determined by testing uncompacted material in accordance with AASHTO T 180, ASTM D698 ("standard Proctor"), or ASTM D1557 ("modified Proctor").
- D. If tests indicate work does not meet specified requirements, remove work, replace and retest.

END OF SECTION

SECTION 32-1216 ASPHALT PAVING

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Multiple course bituminous concrete paving patching back at building pad.
- B. Surface sealer.

1.02 RELATED REQUIREMENTS

- A. Section 31-2200 Grading: Preparation of site for paving and base.
- B. Section 31-2323 Fill: Compacted subgrade for paving.

1.03 REFERENCE STANDARDS

A. ASTM D946 - Standard Specification for Penetration-Graded Asphalt Cement for Use in Pavement Construction; 2009a.

1.04 QUALITY ASSURANCE

- A. Perform Work in accordance with State of Oregon Highways standard.
- B. Mixing Plant: Conform to State of Oregon Highways standard.
- C. Obtain materials from same source throughout.

PART 2 PRODUCTS

2.01 MATERIALS

- A. Asphalt Cement: ASTM D946.
- B. Aggregate for Wearing Course: In accordance with State of Oregon Highways standards. 1/2 inch maximum size.
- C. Primer: In accordance with State of Oregon Highways standards.
- D. Tack Coat: Homogeneous, medium curing, liquid asphalt.

2.02 ASPHALT PAVING MIXES AND MIX DESIGN

A. Wearing Course: 5 to 7 percent of asphalt cement by weight in mixture in accordance with AI MS-2.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify that compacted subgrade is dry and ready to support paving and imposed loads.
- B. Verify gradients and elevations of base are correct.

3.02 PREPARATION - PRIMER

- A. Apply primer in accordance with manufacturer's instructions.
- B. Apply primer on aggregate base or subbase at uniform rate of 1/3 gal/sq yd.
- C. Use clean sand to blot excess primer.

3.03 PREPARATION - TACK COAT

- A. Apply tack coat in accordance with manufacturer's instructions.
- B. Apply tack coat on asphalt or concrete surfaces over subgrade surface at uniform rate of 1/3 gal/sq yd.

3.04 PLACING ASPHALT PAVEMENT - DOUBLE COURSE

- A. Place asphalt binder course within 24 hours of applying primer or tack coat.
- B. Place wearing course within two hours of placing and compacting binder course.
- C. Compact pavement by rolling to specified density. Do not displace or extrude pavement from position. Hand compact in areas inaccessible to rolling equipment.

D. Perform rolling with consecutive passes to achieve even and smooth finish, without roller marks.

3.05 FIELD QUALITY CONTROL

A. See Section 01-4000 - Quality Requirements, for general requirements for quality control.

3.06 SCHEDULE

- A. Pavement at passenger vehicle patch back areas: Two courses; 6 inch compacted thickness over 12 inches base coarse. Refer to revised Sheet A2.1.
- B. Pavement at heavier truck access drive/patch back areas, and trench areas at lower level: Three courses; 8 inch compacted thickness over 12 inches base course. Refer to revised Sheet A2.1.

END OF SECTION

