ADDENDUM ONE

FWCS 2027 Roof Replacement and Related Work at Various Locations
Project R1, R2 & R3
1200 South Clinton Street
Fort Wayne, Indiana 46802

MARTINRILEY architects/engineers
221 West Baker Street
Fort Wayne, Indiana 46802
260-422-7994

Commission No.: F26020

Addendum Date: 13 November 2026

Conditions: The following clarifications, amendments, additions, deletions, revisions and modifications are a part of the contract documents and change the original documents only in the manner and to the extent stated.

Copies of the Addendum shall be bound with all contract sets of drawings and specifications.

CLARIFICATIONS:

All roof membranes and flashings for all the areas at all the locations tested negative for asbestos, and Martin Riley is not aware of any asbestos within the roofing systems.

Fort Wayne Community Schools (FWCS) does not mandate fencing for your staging area, but the contractor bears 100% of the liability for all materials, tools, and equipment stored on-site.

Section *00 41 71 Bid Proposal Form R1, R2 & R3*, Base Bid Amounts are to include all Allowance items listed in 012100

CHANGES TO THE SPECIFICATIONS:

Section *00 01 08 Architect Title Page*, **REPLACE** the full section **WITH** the attachment (000108_Architect_Title_Page - Rev1.pdf). The year “2025” was corrected to “2026”

Section *00 01 10 Table of Contents*, **REPLACE** the “00 21 33” **WITH** “00 21 13”

Section *00 01 10 Table of Contents*, **REMOVE** the Specification Section 000129 FWCS Dust Control Housekeeping Standard and the corresponding pages.

Section *00 01 10 Table of Contents*, **REMOVE** the Specification Section 017800 Closeout Submittals and the corresponding pages.

Section *00 01 15 List of Drawing Sheets*, **REPLACE** the full section **WITH** the attachment (000115_List_of_Drawing_Sheets Rev 1.pdf). The specific school two letter prefix was added to the sheet names.

Section *00 0132a EBE/MBE/WBE Information*, **REPLACE** the Emerging Business Directory "September 2026" with the attachment (000132a EBE Directory October 2026.pdf).

Section *01 10 00 Summary of Work*, **REPLACE** the full section **WITH** the attachment (011000_Summary_of_Work - Rev1.pdf). The original 1.2 SUMMARY, A., 5-7 were omitted and 1.4, B. Base Bid verbiage was corrected.

Section *01 78 00 Closeout Submittals*, **REMOVE** the Specification Section 017800 Closeout Procedure pages.
Section *06 61 05 Miscellaneous Carpentry*, **REPLACE** page 3 **WITH** the new page 3 attachment (066105 Miscellaneous Carpentry Rev 1.pdf). 1.3 Execution, C., 6., e. was added for mechanically fastening wood blocking to existing limestone.

CHANGES TO DRAWINGS:
None.

ATTACHMENTS (PDF):
000108 Architect Title Page Rev1.pdf
000110 Table of Contents Rev1.pdf
000115 List of Drawing Sheets Rev1.pdf
000132a EBE Directory October 2026.pdf
011000 Summary of Work Rev1.pdf
066105 Miscellaneous Carpentry Rev1.pdf

END OF ADDENDUM NUMBER ONE

PROJECT

FWCS 2027 Roof Replacement and Related Work at:
Project R-1: Lindley E.S. & Study E.S.
- **P/B Bid #BD101894**

Project R-2: Indian Village E.S. & Maplewood E.S.
- **P/B Bid #BD101895**

Project R-3: CAS @ Nebraska
- **P/B Bid #BD101896**

DATED

October 26, 2026

OWNER

Fort Wayne Community Schools
1200 South Clinton Street
Fort Wayne, IN 46802

ARCHITECT

Martin-Riley Architects Engineers
221 West Baker Street
Fort Wayne, Indiana 46802
260.422.7994; martin-riley.com

COMMISSION NO.

F26020

PRE-BID

A pre-bid meeting will be held on **November 3, 2026 at 10:00am** in the Facilities Department Training Room (enter south door), 1519 Catalpa Street, Fort Wayne, IN 46802

BID DATE/LOCATION

Bids will be due on:
Project R-1: Lindley E.S. & Study E.S.
- **November 17, 2026 at 2:00pm**

Project R-2: Indian Village E.S. & Maplewood E.S.
- **November 18, 2026 at 2:00pm**

Project R-3: CAS @ Nebraska
- **November 19, 2026 at 2:00pm**

Bids will be due at the Fort Wayne Community Schools Facilities Department, 1519 Catalpa Street, Fort Wayne, IN 46802

BUILDING WALK-THROUGH Contractors are required to check in at main office prior to touring the property and coordinating with FWCS coordinator.

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LD-R112 LINDLEY LOWER ROOF PLAN
LD-R113 LINDLEY ROOF DETAILS
LD-R114 LINDLEY ROOF DETAILS
LD-R115 LINDLEY ROOF DETAILS
LD-D111 TYPICAL ROOF DETAILS
LD-D112 TYPICAL ROOF DETAILS
LD-D113 TYPICAL ROOF DETAILS
SD-C121 STUDY SITE PLAN
SD-R121 STUDY ROOF PLAN
SD-R122 STUDY ROOF DETAILS
SD-D121 TYPICAL ROOF DETAILS

Project R-2: Indian Village E.S. & Maplewood E.S.

IN-C211 INDIAN VILLAGE SITE PLAN
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MA-C221 MAPLEWOOD SITE PLAN
MA-R221 MAPLEWOOD ROOF PLAN
MA-R222 MAPLEWOOD ROOF DETAILS

Project R-3: **CAS @ Nebraska**

AS-C311	CAS @ NEBRASKA SITE PLAN
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City of Fort Wayne
Emerging Business Enterprise Directory
October 2026

The following is a list of business owners who have indicated their interest in participating as subcontractors on City of Fort Wayne contracts. All EBE businesses have been certified by the City's Vendor Compliance Office. All others have been certified by a State or Federally approved agency and have been verified by the City's Vendor Compliance Office. Please be advised that their certification status does not guarantee their ability to perform the type of work indicated. Rather, it indicates that they have met the criteria required for certification.

The City has established a 10% participation goal for emerging business participation on all construction projects.
Federally Funded Projects: Participation goals for other Federal aid projects are set by the funding agency and may vary. At minimum, these projects are subject to the 10% EBE participation goal.
The bidder is required to solicit the interests, capabilities and prices from these businesses to satisfy the City and Federal participation requirements.

Company Name	Contact Name	EBE	VBE/VOSM	DOBE	Phone Number	Type of Business	Address 1	Address 2	City	State	Zip	Email
AMS Removal, LLC	Michael Shifflett	EBE			(260) 443-5720	Demolition and site removal, general construction	2712 Witchwood Dr		Fort Wayne	IN	46809	abbystark126@gmail.com
Angela Denise Manning LLC-S	Angela D. Manning	EBE			(260) 210-2689	Builder/Developer	6801 Hessen Cassel Rd		Fort Wayne	IN	46816	amdllc57@gmail.com
Apex Electric, LLC	Alissa Hart	EBE			(260) 739-5948	Electrical contracting	1304 Maumee Ave		Fort Wayne	IN	46803	manager@apexfwa.com
Bercot Inc	Adam Beougher		VBE		(260) 489-4561	Excavating, grading, and utility contracting	6015 Huguenard Road		Fort Wayne	IN	46818	adam@bercotinc.com
Bercot-Gibson Inc	Adam Beougher		VBE		(260) 489-4561	Excavating, grading, and utility contracting	6015 Huguenard Road		Fort Wayne	IN	48618	adam@bercotinc.com
Black Shadow	Rhonda Wigfield	EBE			(260) 908-8898	Asphalt Emulsion Sealcoat Manufacturer; eco friendly, non toxic and non flammable. The only asphalt sealer on the market with 0.000% carcinogens.	1001 DeKalb Ave.		Auburn	IN	46706	RRWBlackshadowsealer@pm.me
Blackbird Design Resources	Melissa Hall	EBE			(260) 704-3243	Commercial interior design services; space planning; competitive furniture package creation; wayfinding/signage design; artwork consultation; partner with your architect of choice	1690 Broadway	Bldg. 19, Suite 10	Fort Wayne	IN	46802	melissa@blackbirddesignresources.com
C2J Management Group LLC	Jeff Tanner	EBE	VBE		(954) 380-0879	Construction	2417 Abbey Drive		Fort Wayne	IN	46835	c2j_comptann2@c2jmanagementgroupllc.com
C & Z Enterprises, LLC	Jacob Shifflett	EBE			(260) 409-7812	General Contractor	PO Box 9010		Fort Wayne	IN	46899	abbystark126@gmail.com
Campos Excavating	Pablo Campos	EBE			(260) 600-4428	General Construction, concrete work, excavation, demolition, trucking, snow removal, land clearing	6409 Georgetown North Blvd		Fort Wayne	IN	46815	campos_excavating@outlook.com
CanCan Enterprises, LLC	Clayton Stark	EBE			(260) 241-2532	General Construction	315 Mechanic St		Fort Wayne	IN	46808	abbystark@gmail.com
City Lights & Signals II, Inc.	Rusty Denham	EBE			(260) 489-5450	Electrical contractor, installation of street lights, traffic lights, and poles	7120 Lewis Road		Fort Wayne	IN	46818	rusty@citylightsandsignals2.com
CM Fritch Enterprises	Carissa Fritch	EBE			(419) 737-6141	Dump Truck Service	111 N. Michigan St.	PO Box 578	Edon	OH	43518	cmfenterprise21@gmail.com
Design Build Electrical Contracting, LLC	Phillip Rorick	EBE			(260) 747-3470	Electrical Contracting	2403 Fairoak Drive		Fort Wayne	IN	46809	designbuildec@frontier.com
DHM Contracting LLC	Gina Mott	EBE			(260) 348-9696	Construction-Dir. Boring, Street Lighting	2740 Maplecrest Road		Fort Wayne	IN	46815	gina@dhmcontracting.net
D. L. Banks & Sons LLC	DeAndre Banks	EBE			(260) 467-3332	General contractor and construction management	9148 River Hollow Cv		Fort Wayne	IN	46835	mrdbanks90@gmail.com
Exterior Service LLC	Nathan Wilson	EBE			(260) 413-2821	Concrete Paving, Excavation, Site Work, Demolition, Asphalt Paving, Snow Removal	PO Box 9134		Fort Wayne	IN	46899	nathan@ext-service.com
Fox Contractors	Dallas Day		VBE		(260) 747-7461	Excavation & underground utilities	5430 W. Ferguson Road		Fort Wayne	IN	46809	swille@foxcontractors.com
Granny Beas Cleaning LLC	Lee J Wilson JR	EBE			(260) 760-6381	Residential and commercial cleaning services	7326 Mill Run Rd	Apt B	Fort Wayne	IN	46819	lee_wilson.jr@grannybeascleaning.com
Hawkins Famous Fish & More	Shelton Hawkins Sr				(260) 699-1081	Mobile Food Trailer, Corporate and Commercial catering for companies, companies picnics, fundraisers, festivals, ect.	2017 Black Bear Dr		Fort Wayne	IN	46808	hawkinsfamousfish@gmail.com
Hoosier Rocks, LLC	Sherice Hormann	EBE			(260) 223-4125	Trucking, delivery service	6242 N. Piqua Road		Decatur	IN	46733	shericehormann@gmail.com
JL Oetting Services Inc	Jennifer Oetting	EBE			(260) 747-7504	Commercial Property Maintenance, Street sweeping, Snow Removal, Lawn Care, Landscaping	7920 S Anthony Blvd		Fort Wayne	IN	46816	oettingservices@gmail.com

City of Fort Wayne
Emerging Business Enterprise Directory
October 2026

Krafft Water Solutions LLC	Kyla Krafft	EBE			(260) 573-6593	Excavating and monitoring IDEM regulated drinking water facilities.	5543 County Road 60		Saint Joe	IN	46785	kyla.krafft@krafftwatersolutions.com
Ley Trucking LLC	Tina Ley	EBE			(260)349-3544	Trucking	0274 South 900 East		Avilla	IN	46710	apleytrucking@gmail.com
LCK Trucking, LLC	Nancy Knox	EBE			(765) 348-3080	Trucking	1171 E. 400 N.		Hartford City	IN	47348	nancy@lcktrucking.com
MCFW Cleaners LLC	Maria Cisneros	EBE			(260) 715-9923	Residential and commercial cleaning including offices and Airbnb rentals	1612 High Street		Fort Wayne	IN	46808	mcfwcleaners@outlook.com
On the Mark Land Surveying	Shannon Mark	EBE			(260) 338-2052	Land Surveying	2305 Central Yard Ct	Suite B	Fort Wayne	IN	46818	SMARK@OTMLANDSURVEYING.COM
Pier Foundations, LLC	Derek Franke	EBE			(260) 417-6950	Ground improvement construction business, specializing in aggregate piers and helical piers	429 E Dupont Road		Fort Wayne	IN	46825	info@pierfoundations.com
Quality Electrical Contractors, Inc.	Dawn Macon				(260) 363-6644	Electrical Contracting	824 Elmrow Drive		Fort Wayne	IN	46806	judy@quality-electrical-contractors.com
RNK Proclean LLC	Raymond Mack	EBE			(260) 348-8422	Cleaning company that is military based.	3328 Maxim Drive		Fort Wayne	IN	46815	rnkpc@outlook.com
Ross Electrical Contracting LLC	Hilary Ross	EBE			(260) 668-8708	Electrical Contracting	1105 N 200 W		Angola	IN	46703	admin@rosselect.com
Structured Solutions	Jon Moore	EBE	VBE		(800) 518-8971	Manhole Rehabilitation, Vacuum Testing, Protective Coatings, Tank Inspection	814 W Pearl St.		Union City	IN	47390	jmoore@structuredsolutions.us
United Dumpsters, LLC	Katie Boardman	EBE			(260) 402-2328	Roll-off dumpster rentals	1111 Switchfoot Dr		Huntertown	IN	46748	katie@unitedddumpstersfw.com
Whitehead Construction, Inc.	Brenda D Myers	EBE			(260) 244-3404	Concrete slip form paving	875 E Business 30		Columbia City	IN	46725	brenda@whiteheadconstruction.biz
Woodruff Contracting & Sales	James Woodruff	EBE			(260) 410-3865	General Contractor	1005 Burgess Street		Fort Wayne	IN	46808	j.woodruffcs@gmail.com

SECTION 011000 – SUMMARY OF WORK

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 Work of this Section.

1.2 SUMMARY

A. Section Includes:

1. Project information.
2. Work covered by Contract Documents.
3. Work by Owner.
4. Work under separate contracts.
5. Access to site.
6. Coordination with occupants.
7. Work restrictions.
8. Specification and drawings conventions.
9. Miscellaneous provisions.

B. Related Requirements:

1. Section 015000 “Temporary Facilities and Controls” for limitations and procedures governing temporary use of Owner’s facilities.

1.3 PROJECT SUMMARY

A. Project Identification:

1. **Project R-1:** 2027 Roof Replacement and Related Work at
   Lindley E.S.
   2201 Ardmore Ave., Fort Wayne, IN. 46802

   Study E.S.
   2414 Brooklyn Ave., Fort Wayne, IN. 46802

2. **Project R-2:** 2027 Roof Replacement and Related Work at
   Indian Village E.S.
   3835 Wenonah Ln., Fort Wayne, IN. 46809

   Maplewood E.S.
   2200 Maplewood Rd., Fort Wayne, IN. 46819

3. **Project R-3:** 2027 Roof Replacement and Related Work at
   CAS @ Nebraska
   1525 Boone St., Fort Wayne, IN. 46808

B. Owner: Fort Wayne Community Schools
   1. Owner's Representative: Kevin Thomas, Coordinator (260) 452-4949

C. Lead Design Consultant: MartinRiley Architects/Engineers
   1. Mike Hamilton (Principle, RRO, RRC) (260) 422-7994
   2. Don Schmidt (Project Manager) (260) 750-2420

D. Consultants: MartinRiley Architects/Engineers has retained the following design professionals who have prepared designated portions of the contract documents: N/A

E. The Owner maintains tax exempt status and all work shall be tax free. Owner shall provide tax exempt documentation to Contractor.

F. All permits and fees associated with the construction are the responsibility of the Contractor to pay.

G. All work performed by the Contractor shall comply with local and state codes/regulations.

H. Web-Based Project Software: Project software administered by Owner will be used for purposes of managing communication and documents during the construction phase.
   1. See Section 0113100 "Project Management and Coordination" for requirements for using web-based Project software.

1.4 WORK COVERED BY CONTRACT DOCUMENTS

A. The work of the Project is defined by the Contract Documents and consists of the following:

B. Base Bid: The Projects Base Bid work consists of three (3) projects identified as Project R-1, R-2 & R-3.
   a. Project R-1:

      Base Work R-1: The removal and replacement of the existing roof system, providing a new 2-ply cold adhesive Modified Bitumen Roof (MBR) System on Areas <1>, <2>, <4>, <5>, <5A>, <10> at **Lindly E.S.** and the removal and replacement of the existing

roof system, providing a new 2-ply cold adhesive Modified Bitumen Roof (MBR) System on Area <9> at **Study E.S.**

b. Project R-2:
Base Work R-2: The removal and replacement of the existing roof system, providing a new 2-ply cold adhesive Modified Bitumen Roof (MBR) System on Areas <13>, <14>, <15> & <16> at **Indian Village E.S.** and the removal and replacement of the existing roof system, providing a new 2-ply cold adhesive Modified Bitumen Roof (MBR) System on Areas <7>, <8> & <9> at **Maplewood E.S.**

c. Project R-3:
Base Work R-3: The removal and replacement of the existing roof system, providing a new 2-ply cold adhesive Modified Bitumen Roof (MBR) System on Areas <1>, <1A>, <2> & <3> at **CAS @ Nebraska**

C. Type of Contract:

1. Each of the projects will be constructed under a single prime contract for the following:

Project R-1 (Lindly E.S. & Study E.S.)

Project R-2 (Indian Village E.S. & Maplewood E.S.)

Project R-3 (CAS @ Nebraska)

- **Construction Commencement: May 27, 2027**
- **Substantial Completion for Tear off / Blocking / Base Ply & Flashing: July 21, 2027**
- **Substantial Completion for Metal Flashing / Cap Ply Installation: August 27, 2027**
- **Final Completion: September 17, 2027**

1.5 WORK BY OWNER

A. General: Cooperate fully with Owner so work may be carried out smoothly, without interfering with or delaying work under this Contract or by Owner. Coordinate the Work of this Contract with work performed by Owner.

1.6 WORK UNDER SEPARATE CONTRACTS

A. General: Cooperate fully with separate contractors so work on those contracts may be carried out smoothly, without interfering with or delaying Work under this Contract or other contracts. Coordinate the Work of this Contract with work performed under separate contracts.

1. Asbestos abatement shall be provided under separate contracts. All contractors must coordinate schedules, and it is the responsibility of the General Contractor to incorporate the work schedule of the abatement contractors into the master project schedule with allocated time for removal and air testing.

1.7 ACCESS TO SITE

A. Bidding: Each contractor and sub-contractor shall be responsible to visit the project site to verify existing conditions prior to the bidding date and be aware of the conditions of the existing building. The Owner will make the building available for inspection as follows:

1. Site visits will be permitted prior to bid dates Monday thru Friday after school. Check into the office prior to accessing the roof.

B. General: Each Contractor shall have limited use of Project site for construction operations as indicated on Drawings by the Contract limits and as indicate by requirements of this section.

C. Use of Site: Limit use of Project site to Work in areas indicated. Do not disturb portions of Project site beyond areas in which the Work is indicated.

1. Driveways, Walkways and Entrances: Keep driveways, loading areas and entrances serving premises clear and available to Owner, Owner's employees and emergency vehicles at all times. Do not use these areas for parking or for storage of materials.

a. Schedule deliveries to minimize use of driveways and entrance by construction operations.

b. Schedule deliveries to minimize space and time requirements for storage of material and equipment on site.

D. Condition of Existing Building: Maintain portions of existing building affected by construction operations in a weathertight condition throughout construction period. Repair damage caused by construction operations.

1. Protect staff and students from dangerous conditions that might result from construction activities.

E. Condition of Existing Grounds: Maintain portions of existing grounds, landscaping and hardscaping affected by construction operations throughout construction period. Repair damage caused by construction operations.

F. Each Contractor shall limit the use of the premises for work and storage to allow work by other Contractors and Owner occupancy. Storage of materials for construction activities in existing buildings is permissible only upon approval by the assigned Owner Project Coordinator.

1. Each Contractor shall assume complete responsibility for the protection and safekeeping of products under his contract, stored at the site.

2. Each Contractor shall move his stored products that interfere with the operation of the Owner or other Contractors.

3. On site storage will be permitted starting **May 27, 2027**. Material storage prior to that is to be off site. Cost associated with storage, delivery and transfer of materials from off site is the responsibility of the contractors.

1.8 COORDINATION WITH OCCUPANTS

A. Full Owner Occupancy: Owner will occupy site and existing building(s) during entire construction period. Cooperate with Owner during construction operations to minimize conflicts and facilitate Owner usage. Perform the work so as not to interfere with Owner's day-to-day operations. Maintain existing exits unless otherwise indicated.

1. Maintain access to existing walkways, corridors and other adjacent occupied or used facilities. Do not close or obstruct walkways, corridors or other occupied or used facilities without written permission from Owner and approval of authorities having jurisdiction.

2. Notify Owner not less than 72 hours in advance of activities that will affect Owner's operations.

3. Note that the primary functions of this school facility must continue and cannot be interrupted by the construction activities. Special considerations for noise/dust/odor control must be provided to prevent disruption of the academic environment.

4. Contractors shall maintain an atmosphere of professionalism while on school grounds.

a. Use of profane or lewd language by workers will not be tolerated.

b. Any worker wearing clothing containing vulgar or inappropriate content will be asked to leave the premises immediately.

c. Use of radios/cell phones to play loud music will not be permitted.

1.09 WORK RESTRICTIONS

A. Work Restrictions, General: Comply with restrictions on construction operations.

1. Comply with limitations on use of public streets and with other requirements of authorities having jurisdiction.

B. On-Site Work Hours: Limit work in the existing building to normal business working hours of 6:00 a.m. to 10:00 p.m., Monday through Friday, unless otherwise indicated.

1. School Year Hours: NONE of the phased work occurring during the school year will take place while school is in session. Typical shift work during the school year will be 3:30 p.m. to 11:00 p.m. Shiftwork after 11:00 p.m. will be on an as needed basis and coordinated with the Owner.

2. Weekend Hours: With Owner's prior approval, weekend hours may be permitted. Notification of need for weekend hours must be submitted no later than the Monday preceding weekend needed for work.

3. Hours for Utility Shutdowns: Power shutdowns must occur when the building is not occupied and must be scheduled with the Owner in advance. Extended shutdowns lasting more than 4 hours must occur on a weekend and utilize overnight periods to be scheduled with the Owner.

C. Existing Utility Interruptions: Do not interrupt utilities serving facilities occupied by Owner or others unless permitted under the following conditions and then only after providing temporary utility services according to the requirements indicated:

1. Notify Owner not less than seven (7) days in advance of proposed utility interruptions.
2. Obtain Owner's written permission before proceeding with utility interruptions.

D. Noise, Vibration and Odors: Coordinate operations that may result in high levels of noise and vibration, odors or other disruption to Owner occupancy with Owner.

1. Notify Owner not less than seven (7) days in advance of proposed disruptive operations.
2. Obtain Owner's written permission before proceeding with disruptive operations.
3. Each Contractor and Sub-contractor shall take reasonable measures to limit activities which cause undue noise during 2nd shift work which may affect neighboring residents.
    a. Refrain from using telescoping forklifts to dump trash after 9:00 pm.
    b. Take special care in closing storage containers at the end of the work shift (do not slam container doors).
    c. Schedule material and equipment deliveries during late afternoon hours only.

E. I-LEARN/Achievement Testing: Testing will occur in the spring and fall of each school year. Contractor shall verify exact dates with Owner. NO work shall be permitted in the building during the school day during testing without prior written approval. The Owner reserves the right to allow specific trades and activities in limited areas depending on the potential for noise and disturbance during these times.

1. Any inspection work occurring during testing periods must be completed either before or after school is in session.

F. Restricted Substances: Use of tobacco products, e-cigarettes (vaping) and other controlled substances on Project site is not permitted on Fort Wayne Community Schools property.

G. Employee Identification: Provide identification in the form of clothing or hard hats with company logos for all Contractor and Sub-contractor personnel working on Project site. Require personnel to always wear identification.

1.10 SPECIFICATION AND DRAWING CONVENTIONS

A. Specification Content: The Specifications use certain conventions for the style of language and the intended meaning of certain terms, words and phrases when used in particular situations. These conventions are as follows:

1. Imperative mood and streamlined language are generally used in the Specifications. The words "shall", "shall be" or "shall comply with", depending on the context, are implied where a colon (;) is used within a sentence or phrase.

2. Specification requirements are to be performed by Contractor unless specifically stated otherwise.

B. Division 01 General Requirements: Requirements of Sections in Division 01 apply to the Work of all Sections in the Specifications.

C. Drawing Coordination: Requirements for materials and products identified on Drawings are described in detail in the Specifications. One or more of the following are used on Drawings to identify materials and products:

1. Terminology: materials and products are identified by the typical generic terms used in the individual Specifications Sections.

2. Abbreviations: Materials and products are identified by the typical generic terms as part of the U.S. National CAD Standard and scheduled on Drawings.

3. Keynoting: Materials and products are identified by reference keynotes referencing Specification Section numbers found in this Project Manual.

1.11 MISCELLANEOUS PROVISIONS

A. Asbestos Containing Materials (ACM)

1. Any ACM shall be removed by the Owner prior to the start of work schedule by the Contractor.

2. If any other suspect ACM is discovered during the course of work, Contractor shall promptly notify the Owner. Owner shall perform testing and, if determined to be regulated asbestos containing building materials, Category I or Category II non-friable asbestos containing materials, the Owner will be responsible to remove materials in compliance with regulatory standards.

3. Contact FWCS designated Project Manager at (260) 467-2075.

B. Existing Conditions

1. Each Contractor is responsible to field verify existing conditions and dimensions. The Contractor requiring said verification for the construction or fabrication of his material shall be the Contractor responsible for procurement of the field information.

2. Notify the design architect/engineer promptly if existing field conditions differ from those indicated on the bid documents. Do not remove or alter structural components without prior written approval.

C. Each Contractor shall be responsible for securing his work and equipment at the close of each work day.

D. Fire alarms: If the work requires repair, modifications or replacement of fire alarm systems or components, the Contractors shall provide notification to the Owner a minimum of 72 hours before a fire alarm is rendered inactive.

1. If a fire alarm device is fouled with construction debris/duct/dirt and activates the alarm system, the Contractor shall be solely responsible for all costs associated with false fire

truck dispatch and shall replace the soiled device with a new device matching the device that initiated the alarm. Cleaning a triggering device is not acceptable.

PART 2 - EXECUTION (Not Applicable)

END OF SECTION

SECTION 06 61 05 - MISCELLANEOUS CARPENTRY

1.1 GENERAL

A. Submit the following:

1. Wood treatment data including plant's certification of compliance with indicated requirements.

1.2 PRODUCTS

A. Lumber, General: Comply with PS 20 and with applicable grading rules; factory-mark with grade, species, moisture content at time of surfacing, and mill; dressed lumber, S4S, unless otherwise indicated.

B. Concealed Dimension Lumber: As follows:

1. Species: Douglas fir-larch
2. Moisture Content: S-DRY, KD 19 or MC 19 (19 percent maximum moisture content).
3. Grade: No. 2 or standard grade.

C. Miscellaneous Concealed Plywood: PS 1, C-C Plugged Exterior, thickness as indicated but not less than 1/2 inch nominal.

D. Fasteners: Provide only stainless steel fasteners.

E. Roof Sheathing: Oriented strand board wood structural panel; PS 2

1. Grade: Structural 1 sheathing
2. Square edges with panel clips
3. Thickness: Match adjacent deck (5/8" min)

F. Roof Joist Framing: As Follows:

1. Species: Douglas fir-larch
2. Grade: No. 1 and better
3. Moisture Content: S-DRY, KD 19 or MC 19 (19 percent maximum moisture content)
4. Joist Hangers: Hot dipped galvanized steel, sized to suit framing conditions

G. Preservative Treatment: Obtain preservative-treated lumber complying with AWPA Standard C2. Mark each treated item with AWPB or SPIB Quality Mark Requirements. Coat surfaces cut after treatment to comply with AWPA M4.

1. Above-Ground Wood Treatment: Pressure treat with waterborne preservatives to a minimum retention of 0.25 pcf. Treat wood items indicated and in contact with roofing, flashing, waterproofing, masonry, concrete, and within 18 inches of grade.

Kiln-dry interior dimension lumber and construction panels after treatment to 19 and 15 percent maximum moisture content, respectively.

1.3 EXECUTION

A. Cut and fit miscellaneous carpentry accurately and securely fasten. Install members plumb and true to line and level.

B. Install perimeter wood nailers true to line and level, with the outside edge of wood nailer aligned flush with outermost wall face. Comply with recommendations of National Roofing Contractors Association (NRCA) “Roofing and Waterproofing Manual”, third edition and “Wind Design Standard for Edge Systems Used with Low Slope Roofing” - ANSI/SPRI/FM 4435/ES-1 2011.

C. Install wood grounds, nailers, blocking, and sleepers where shown and where required for screeding or attachment of other work as follows:

1. Wood nailers should be preservative treated wood secured to structural components of the building by corrosion resistant means sufficient to resist the uplift loads.
2. Additional wood members, such as cant strips and stacked nailers (2x6 minimum) should be fastened with corrosion resistant fasteners having sufficient pullout resistance prior to edge system failure. These fasteners should be staggered, spaced at maximum 12 in. centers, and should penetrate the wood sufficiently to achieve the uplift loads. Spacing should be on maximum 6 in. centers in corner regions of the building. When re-roofing, the existing nailer should be exposed and inspected. If it has deteriorated, it should be replaced.
2. Fasteners are to be corrosion resistant & comply with the following standards: ASTM A153, ASTM A653, Type 304 or 316 stainless steel or have an anti-corrosion coating acceptable for use with treated wood.
3. Blocking at all edge conditions should be a minimum thickness of 1.5 inches x 5-1/2 inches wide.
4. Install fasteners without splitting wood blocking.
5. Fasten wood blocking to allow for expansion at joints, unless otherwise noted.
6. Wood blocking secured to either masonry, steel or additional wood members as follows:

    a. Masonry: when the bottom nailer is to be installed in direct contact with masonry, the nailer is to be secured with a corrosion resistant anchor bolt. If nailer is larger than 6 inches, then anchor bolts should be staggered to avoid splitting the wood. Anchors are to be bent 90 degrees at the base or have heads designed to prevent rotation and slipping out. When securing nailers to hollow block masonry at roof line, fill cores or voids in the top row with full density concrete (minimum density 140-lbs/cu ft..
    b. Steel deck: Nailer attachment should provide a minimum resistance of 200-lb/ft. vertical load.
    c. Additional Wood Blocking: When additional wood blocking is stacked onto new or existing blocking, the securement of the blocking that is being anchored too should be verified for proper securement. Additional stacked wood blocking

onto existing blocking properly secured, should be fastened with corrosion resistant screws having a pull-out resistance of at least 360 pounds per fastener. Screws are to be staggered and spaced a maximum 12-inches center to center. Screws in corners are to be staggered and spaced 6-inches maximum center to center.

d. Cementitious Wood Fiber Decks: Wood blocking is not to be fastened directly to Cementitious Wood Fiber Decks. Wood blocking needs to be installed directly to the structure.

e. Covering Existing Limestone Coping: When wood blocking is to be installed in direct contact with limestone coping, the blocking is to be secured with a corrosion resistant anchor 3/16" diameter, recessed flush with the top of the blocking. If the blocking is larger than 6 inches, then anchor bolts should be in (2) rows, staggered at 18" center to center with a 2" minimum embedment. Keep fastener locations a minimum of 3" from all faces of the limestone to avoid cracking.

D. Roof Sheathing: Secure panels with long dimension perpendicular to framing members, with ends staggered and over firm bearing.

1. At long edges use sheathing clips where joints occur between roof framing members.
2. At long edges provide solid edge blocking where joints occur between roof framing members.
3. Nail panels to framing; staples are not permitted.

E. Roof Joist Framing:

1. Set structural members level, plumb, and true to line. Discard pieces with defects that would lower required strength or result in unacceptable appearance of exposed members.
2. Make provisions for temporary construction loads, and provide temporary bracing sufficient to maintain structure in true alignment and safe condition until completion of erection and installation of permanent bracing.
3. Install structural members full length without splices unless otherwise specifically detailed.
4. Comply with member sizes, spacing, and configurations indicated, and fastener size and spacing indicated, but not less than required by applicable codes and AWC (WFCM) Wood Frame Construction Manual.

END OF SECTION 06 61 05