



Addendum		Addendum No.:	BP2.0R1, ADD 9.0
		RML Project No.:	22.1010
Date of Addendum:	06/02/2026		
Project Name:	Parshall Hotel and Laundromat Parshall, ND		
Owner Name:	Three Affiliated Tribes of North Dakota MHA Nation 307 5 th Avenue, New Town, ND 58763		
<p>This Addendum forms part of the Contract Documents and modifies the Bid Package 2.0R1 “Bid Documents Issued for Rebid” dated 05/04/2026. Additions, omissions, clarifications, and corrections to the Contract Documents contained herein shall be included in the Work. Reference made to the Project Manual and Drawings shall be used as a guide only. Bidders shall determine the Work affected by the Addendum items described. Acknowledgement of receipt of this Addendum is required in the space provided on the Bid Form.</p>			

CHANGES TO THE PROJECT MANUAL

- A. Document 00 01 12 Table of Contents Volume 2 (reissued)**
 - 1. Division 07 – Thermal and Moisture Protections
 - a. Add Section 07 9200 “Joint Sealants”
 - 2. Division 10 – Specialties
 - a. Add Section 10 1423 “Panel Signage”
- B. Section 07 9200 Joint Sealants (newly issued)**
 - 1. This section is issued in its entirety via Bid Package 2.0R1, Addendum 9.0.
- C. Section 10 1423 Panel Signage (newly issued)**
 - 1. This section is issued in its entirety via Bid Package 2.0R1, Addendum 9.0.
- D. Section 11 2300 Commercial Laundry Equipment (reissued)**
 - 1. Part 2.1 Manufacturers
 - a. Add American Dryer Corporation as an acceptable manufacturer.



CHANGES TO THE ARCHITECTURAL DRAWINGS

- A. Sheet T001 Volume 1 Title sheet, Project Participants and Sheet Index (reissued)**
 - 1. 03 - Architectural
 - a. Add Sheet A090 "Interior Signage Schedule" to the sheet index.
- B. Sheet A021 First Floor Life Safety Plan (reissued)**
 - 1. Drawing 21 First Floor Life Safety Plan
 - a. Add occupant load sign symbol in Laundromat adjacent to interior sliding door.
- C. Sheet A601 Enlarged Floor Plans (reissued)**
 - 1. Drawing 21 Enlarged First Floor Plan – Area A
 - a. Add Keynote 61 in Mechanical/Electrical Room
 - 2. Floor Plan Key Notes
 - a. Add Keynote 61
- D. Sheet A090 Interior Signage Schedule (newly issued)**
 - 1. This sheet is issued in its entirety via Bid Package 2.0R1, Addendum 9.0.

**End of Narrative for
Addendum No. BP2.0R1, ADD9.0**

DOCUMENT 00 0112 – TABLE OF CONTENTS VOLUME 2

Includes: Divisions 02 - 14: General Construction Specifications
Divisions 31 - 33: Earthwork, Exterior Improvements and Utilities

Bid Pkg		
1.0	2.0R	2.0R1

INTRODUCTORY INFORMATION

X	X	X	00 0101	Project Team List
X	X	X	00 0107	Seals Page Volume 2
X	X	X	00 0112	Table of Contents Volume 2

DIVISION 02 – EXISTING CONDITIONS

X	X	X	02 4119	Selective Demolition (Issued for Reference Only as part of Bid Package 2.0R1)
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DIVISION 03 – CONCRETE

	X	X	03 3000	Cast-In-Place Concrete
	X	X	03 4100	Precast Structural Concrete

DIVISION 04 – MASONRY

	X	X	04 2613	Masonry Veneer
	X	X	04 7200	Cast Stone Masonry

DIVISION 05 – METALS

	X	X	05 1200	Structural Steel Framing
	X	X	05 5000	Metal Fabrications
	X	X	05 7300	Decorative Metal Railings

DIVISION 06 – WOODS, PLASTICS AND COMPOSITES

	X	X	06 1000	Rough Carpentry
	X	X	06 1600	Sheathing
	X	X	06 1713	Laminated Veneer Lumber
	X	X	06 1753	Shop-Fabricated Wood Trusses
	X	X	06 4023	Interior Architectural Woodwork
	X	X	064113	Wood-Veneer-Faced Architectural Cabinets

Bid Pkg		
1.0	2.0R	2.0R1
	X	X
	X	X
	X	X

06 4116	Plastic-Laminate-Clad Architectural Cabinets
06 6119	Cast Marble Shower Wall Panels
06 6400	Plastic Paneling

DIVISION 07 – THERMAL AND MOISTURE PROTECTION

	X	X
	X	X
	X	X
	X	X
	X	X
	X	X
	X	X
	X	X
	X	X
		<u>X</u>

07 1326	Self-Adhering Sheet Waterproofing
07 1913	Silane Water Repellent
07 2100	Thermal Insulation
07 3113	Asphalt Shingles
07 4643	Engineered Wood Siding
07 5323	Ethylene-Propylene-Diene Monomer (EPDM) Roofing
07 7100	Roof Specialties
07 7200	Roof Accessories
07 8400	Firestopping
<u>07 9200</u>	<u>Joint Sealants</u>

DIVISION 08 – OPENINGS

	X	X
	X	X
	X	X
	X	X
	X	X
	X	X
	X	X
	X	X
	X	X
	X	X
	X	X
	X	X
	X	X
	X	X

08 1113	Hollow Metal Doors and Frames
08 1423	Clad Wood Doors
08 1433	Stile and Rail MDF Doors
08 3113	Access Doors and Frames
08 3123	Floor Doors
08 3323	Overhead Coiling Doors
08 3516	Folding Grilles
08 4113	Aluminum-Framed Entrances and Storefronts
08 4229.23	Sliding Automatic Entrances
08 5413	Fiberglass Windows
08 7100	Door Hardware
08 8000	Glazing
08 8300	Mirrors
08 9119	Fixed Louvers

Bid Pkg		
1.0	2.0R	2.0R1

DIVISION 09 – FINISHES

	X	X	09 2116.23	Gypsum Board Shaft Wall Assemblies
	X	X	09 2900	Gypsum Board
	X	X	09 3013	Ceramic Tiling
	X	X	09 5113	Acoustical Panel Ceilings
	X	X	09 6513	Resilient Base and Accessories
	X	X	09 6516	Resilient Sheet Flooring
	X	X	09 6519	Resilient Tile Flooring
	X	X	09 6813	Tile Carpeting
	X	X	09 6816	Sheet Carpeting
	X	X	09 9100	Painting

DIVISION 10 – SPECIALTIES

	X	X	10 1419	Dimensional Letter Signage
		X	10 1423	Panel Signage
	X	X	10 2239.13	Folding Glass-Panel Partitions
	X	X	10 2600	Wall and Door Protection
	X	X	10 2800	Toilet, Bath and Laundry Accessories
	X	X	10 3100	Manufactured Fireplaces
	X	X	10 4300	Emergency Aid Specialties
	X	X	10 4400	Fire Protection Specialties
	X	X	10 5723.14	Fixed Wire Shelving
	X	X	10 7313.13	Metal Awnings
	X	X	10 7313.23	Fabric Awnings

DIVISION 11 – EQUIPMENT

	X	X	11 2123	Vending Equipment
	X	X	11 2124	Money Changing Machines
	X	X	11 2300	Commercial Laundry Equipment
	X	X	11 3013	Residential Appliances
	X	X	11 4000	Foodservice Equipment

Bid Pkg		
1.0	2.0R	2.0R1

With Attachment: "Food Service Equipment Cutbook"

DIVISION 12 – FURNISHINGS

	X	X	12 2413	Roller Window Shades
	X	X	12 3661.19	Quartz Agglomerate Countertops

DIVISION 14 – CONVEYING EQUIPMENT

	X	X	14 2400	Hydraulic Elevators
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DIVISION 31 – EARTHWORK

X	X	X	31 1000	Site Clearing
X	X	X	31 2200	Grading
X	X	X	31 2316	Excavation
X	X	X	31 2316.13	Trenching
X	X	X	31 2316.26	Rock Removal
X	X	X	31 2323	Fill

DIVISION 32 – EXTERIOR IMPROVEMENTS

X	X	X	32 1123	Aggregate Base Courses
	X	X	32 1216	Asphalt Paving
X	X	X	32 1313	Concrete Paving
	X	X	32 1723.13	Pavement Markings
	X	X	32 3100	Composite Fences and Gates
		X	32 3110	Chain Link Fences and Gates
	X	X	32 9219	Seeding
	X	X	32 9223	Sodding

DIVISION 33 – UTILITIES

	X	X	33 0513	Manholes and Structures
	X	X	33 0514	Castings and Adjustments
	X	X	33 1116	Site Water Utility Distribution Piping
	X	X	33 1300	Disinfecting of Water Utility Distribution

Bid Pkg		
1.0	2.0R	2.0R1
X	X	X
	X	X

33 3111 Site Sanitary Utility Sewerage Piping

33 4600 Foundation Drainage

SECTION 07 9200 - JOINT SEALANTS

This Section is issued in its entirety via Bid Package 2.0R1, Addendum 9 (BP2.0R1, ADD 9.0)

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. The Drawings, the provisions of the Contract including General Conditions, Supplementary Conditions, Special Conditions, and the Division 01 General Requirements apply to the Work of this Section.

1.2 SUMMARY

- A. Section Includes:
1. Sealants and caulks
 2. Cleaners, primers, and sealants
 3. Joint fillers and bond breakers
- B. Related Requirements:
1. Section 07 8400 "Firestopping": for firestopping sealants.
 2. Section 08 8000 "Glazing": for glazing sealants.
 3. Section 09 2900 "Gypsum Board": for acoustical sealants.
 4. Section 09 3000 "Ceramic Tiling": for tile sealants.
- C. Related Sections that reference material and installation requirements in this Section:
1. Division 07 Sections for installation of sealants associated with composite wall panels, roofing, and sheet metal work.
 2. Division 08 Sections for installation of sealants associated with windows, storefront, and curtain walls.

1.3 REFERENCES

- A. ASTM International (ASTM): Latest editions, unless otherwise specified.
1. ASTM C834, Standard Specification for Latex Sealants
 2. ASTM C920, Standard Specification for Elastomeric Joint Sealants
 3. ASTM C1193, Standard Guide for Use of Joint Sealants
 4. ASTM C1248, Standard Test Method for Staining of Porous Substrate by Joint Sealants
 5. ASTM C1311, Standard Specification for Solvent Release Sealants
 6. ASTM C1330, Standard Specification for Cylindrical Sealant Backing for Use with Cold Liquid Applied Sealants

1.4 SUBMITTALS

- A. Submit the following in accordance with Section 01 3300 "Submittal Requirements."
1. Product Data: Manufacturer's materials description and installation instructions for each compound and filler specified.

2. Samples
 - a. Samples for Initial Selection: Three 3" long samples of each custom sealant color specified or selected by Architect in a range of colors.
 - b. Samples for Verification: Two 2-inch-long samples of each approved color.
 - 1) When approved, one sample shall be forwarded to the site for use in maintaining color and finish consistency.
 3. Compatibility and Adhesion Test Reports: From sealant manufacturer or from an independent testing agency indicating the following:
 - a. Materials forming joint substrates and joint-sealant backings have been tested for compatibility and adhesion with joint sealants.
 - b. Interpretation of test results and written recommendations for primers and substrate preparation needed for adhesion.
 4. Product Test Reports: Based on comprehensive testing of product formulations performed by a qualified testing agency, indicating that sealants comply with requirements.
 5. Warranties: Special warranties specified in this Section.
 - a. Sample copies of manufacturer's intended special warranties for this Project, stating obligations, remedies, limitations, and exclusions of warranty.
- B. Submit in accordance with Division 01 Section "Closeout Procedures."
1. Warranties: Special warranties specified in this Section.
 - a. Manufacturer's fully executed special warranties with authorized signatures and endorsements indicating obligations, remedies, limitations, and exclusions of warranty and date of Substantial Completion.

1.5 QUALITY ASSURANCE

- A. Manufacturer Qualifications: Select only sealing compounds of manufacturers who agree to have a qualified representative visit the site at the beginning of the joint sealing work and periodically thereafter as necessary to ensure the proper installation of the sealing compounds.
- B. Installer Qualifications: The work of this Section shall be performed by a sealant installer with a minimum of Five (5) years' experience in installing joint sealants similar in material, design, and extent to those indicated for this Project, and whose work has resulted in joint sealant installations with a record of successful in-service performance
- C. Mock-Up: Refer to other Sections of this Project Manual for system mockups that incorporate a sealant joint as part of that mockup.
- D. Product Testing
 1. Provide comprehensive test data for each type of joint sealant based on tests conducted by a qualified independent testing laboratory on current product formulations within a 24-month period preceding date of Contractor's submittal of test results to Architect.
 2. Test elastomeric sealants for compliance with requirements specified by reference to ASTM C920. Include test results for hardness, stain resistance, adhesion, and cohesion under cyclic movement (ASTM C719), low-temperature flexibility, modulus of elasticity at 100 percent strain, effects of heat aging, and effects of accelerated weathering.

- E. Preinstallation Conference: Prior to installation of sealants and associated work, meet at Project site with installer, sealant manufacturer, installers of related work, and other entities concerned with sealant performance, including Owner's representative at the Owner's discretion, and Architect. Record discussions and agreements and furnish copy to each participant. Provide at least 72 hours advance notice to participants prior to convening preinstallation conference.
 - 1. Review requirements for sealant and sealant installation, including surface preparation, priming, forecasted weather conditions, special details, installation procedures, inspection procedures, repairs, and protection.

1.6 DELIVERY, STORAGE AND HANDLING

- A. Deliver packaged materials in original containers with seals unbroken and labels intact until time of use. Wrapped or bundled material shall bear the name of the manufacturer and the product.
- B. Handle and store sealant and caulking material at the Project site to prevent damage.
- C. Immediately remove from the Project site damaged and otherwise unsuitable material when so determined.

1.7 FIELD CONDITIONS

- A. Do not install sealants during rain, snow, or when temperatures are below, or above manufacturer's recommended limitations for installation. Proceed with the work only when forecasted weather conditions are favorable for proper cure and development of high early bond strength.
- B. Wherever joint width is affected by ambient temperature variations, install sealants only when temperatures are in the lower third of manufacturer's recommended installation temperature range, so that sealant will not be subject to excessive elongation and bond stress at extremely low temperatures.
- C. Do not install sealants in joints against substrates unless temperature of substrate is at least 32 degrees F and rising.

1.8 WARRANTY

- A. Contractor: Warrant the sealants and their installation to be free of faults and defects in accordance with the General Conditions, except:
 - 1. Extend warranty by the sealant manufacturer and installer's joint written warranty agreeing to repair or replace weather seal sealants in the exterior building envelope that do not comply with performance and other requirements specified in this Section, for a period of 10 years.
- B. Special warranties specified in this Article exclude deterioration or failure of elastomeric joint sealants from the following:

1. Movement of the structure resulting in stresses on the sealant exceeding sealant manufacturer's written specifications for sealant elongation and compression caused by structural settlement or errors attributable to design or construction.
2. Disintegration of joint substrates from natural causes exceeding design specifications.
3. Mechanical damage caused by individuals, tools, or other outside agents.
4. Changes in sealant appearance caused by accumulation of dirt or other atmospheric contaminants.

PART 2 - PRODUCTS

2.1 PERFORMANCE CRITERIA

- A. **Compatibility:** Provide joint sealants, backings, and other related materials that are compatible with one another and with joint substrates under conditions of service and application, as demonstrated by sealant manufacturer, based on testing and field experience.
- B. **Elastomeric Joint Sealants:** Provide elastomeric joint sealants that establish and maintain watertight and airtight continuous joint seals without staining or deteriorating joint substrates.
- C. **Interior Caulks:** Provide joint caulks for interior applications that establish and maintain airtight and water-resistant continuous joint seals without staining or deteriorating joint substrates

2.2 MATERIALS

A. Sealants and Caulks

1. **Sealant 1 (SLNT-1):** Multiple-component polyurethane, ASTM C920, Type S, Grade NS, Class 25 or Class 50 (25 percent to 50 percent movement); one of the following:
 - a. "Dynatrol II" (Pecora Corp.)
 - b. "Sikaflex - 2c NS" (Sika Corp.)
 - c. "MasterSeal NP 2" (BASF Building Systems)
 - d. "Dymeric 240/240FC" (Tremco, Inc.)
2. **Sealant 1A (SLNT-1A):** Single-component polyurethane, ASTM C920, Type S, Grade NS, Class 25 (25 percent movement); one of the following:
 - a. "Vulkem 116" (Tremco, Inc.)"Sikaflex - 2c NS" (Sika Corp.)
3. **Sealant 2 (SLNT-2):** Single-component silicone, non-sag, neutral-curing; ASTM C920, Type S, Grade NS, Class 50 (50 percent movement), one of the following:
 - a. "Omniseal 50", (BASF Building Systems)
 - b. "795" (Dow Corning Corp.)
 - c. "SCS9000 SilPruf NB" (General Electric)
 - d. "864NST" (Pecora Corp.)
 - e. "Spectrem 3" (Tremco, Inc.)
4. **Sealant 3 (SLNT-3):** Single-component silicone, non-sag, mold, and mildew resistant, ASTM C920, Type S, Grade NS, Class 25 (25 percent movement); one of the following:

- a. "786 Silicone Sealant/Mildew Resistant" (Dow Corning Corp.)
 - b. "Sanitary SCS1700" (General Electric)
 - c. "898" (Pecora Corp.)
 - d. "Tremsil 200 (Tremco, Inc.)
5. **Sealant 4 (SLNT-4):** Multiple-component, *self-leveling polyurethane, ASTM C920, Type M, Grade P, Class 25 (25 percent movement); one of the following:
- a. "Urexpan NR-200" (Pecora Corp.)
 - b. "MasterSeal SL2" (BASF Building Systems)
 - c. "Vulkem 245" (Tremco, Inc.)
 - d. "THC-900" (Tremco, Inc.)
- * Where slopes exceed one percent, use manufacturer's recommended slope grade or non-sag formula.
6. **Sealant 5 (SLNT-5):** Single-component butyl, ASTM C1311 (5 percent movement); one of the following: "Urexpan NR-200" (Pecora Corp.)
- a. "BC-158" (Pecora Corp.)
 - b. "Sonolastic Polysulfide Sealant" (BASF Building Systems)
 - c. "Butyl Sealant" (Tremco, Inc.)
7. **Caulking Compound 1 (CLK-1):** One-part non-sag acrylic latex ASTM C834 (7-1/2 percent movement); one of the following:
- a. "AC-20+" (Pecora Corp.)
 - b. "Sonolac" (BASF Building Systems)
 - c. "Tremflex 834" (Tremco, Inc.)
- B. **Joint Cleaner, Primer, and Sealer:**
1. Type recommended by the manufacturer of the sealing and caulking compounds for the specific joint surface and conditions
- C. **Joint Fillers**
1. **Cylindrical Backer Rod (BR-1):** ASTM C1330, Type C, closed cell, expanded polyethylene rod.
 - 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) "Ethaf foam" (Dow Chemical Co.)
 - 2) "Sonofoam Backer-Rod" (Degussa Building Systems)
 - 3) Approved substitution.
 2. **Compressible Joint Backer (BR-2):** Preformed closed cell neoprene expanded rubber, sizes ranging from 1" to 4", installed with site mixed two-component, epoxy-based adhesive. For use at exterior building wall joints. For use at exterior building wall joints greater than 1" wide.
 - 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) "DuraFlex FS Flex Seal System", (Balco, Inc.)
 - a) Model: FS-100, or larger as joint may require.
 - b) Joint Width: 1" typical, 7/16" minimum, 1-1/4" maximum.

- c) Joint Movement: 13/16".
3. **Spray Polyurethane Foam Insulation (JF-1):** Closed-cell polyurethane foam insulation complying with ASTM C1029, Type II, with maximum flame-spread index of 75 and smoke-developed index of 450 in accordance with ASTM E84.
- a. For filling miscellaneous voids.
 - b. 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) BASF Corporation.
 - 2) Dow Chemical Company (The).
 - 3) ERSystems, Inc.
 - 4) Henry Company.
4. **Bond Breaker (BB-1):** Polyethylene tape or other plastic tape recommended by sealant manufacturer for preventing sealant from adhering to rigid, inflexible joint filler materials, or joint surfaces at back of joint where such adhesion would result in sealant failure. Provide self-adhesive tape where applicable.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine joints indicated to receive joint sealants, with Installer present, for compliance with requirements for joint configuration, installation tolerances, and other conditions affecting performance of the Work.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 PREPARATION

- A. Surface Cleaning of Joints: Clean out joints immediately before installing joint sealants to comply with joint-sealant manufacturer's written instructions and the following requirements:
 - 1. Remove all foreign material from joint substrates that could interfere with adhesion of joint sealant, including dust, paints (except for permanent, protective coatings tested and approved for sealant adhesion and compatibility by sealant manufacturer), old joint sealants, oil, grease, waterproofing, water repellents, water, surface dirt, and frost.
 - 2. Clean porous joint substrate surfaces by brushing, grinding, mechanical abrading, or a combination of these methods to produce a clean, sound substrate capable of developing optimum bond with joint sealants. Remove loose particles remaining after cleaning operations above by vacuuming or blowing out joints with oil-free compressed air. Porous joint substrates include the following:
 - a. Concrete.
 - b. Masonry.
 - c. Unglazed surfaces of ceramic tile.
 - d. Exterior insulation and finish systems.
- 3. Remove laitance and form-release agents from concrete.

4. Clean nonporous joint substrate surfaces with chemical cleaners or other means that do not stain, harm substrates, or leave residues capable of interfering with adhesion of joint sealants. Nonporous joint substrates include the following:
 - a. Metal.
 - b. Glass.
 - c. Porcelain enamel.
 - d. Glazed surfaces of ceramic tile.
- B. Priming: Prime surfaces in accordance with the sealant manufacturer's instructions. Confine primers to areas of joint-sealant bond; do not allow spillage or migration onto adjoining surfaces.
- C. Install bond breakers in locations and of type recommended by the sealant manufacturer to prevent bond of sealant to surfaces where such bond might impair the performance of the sealant.

3.3 INSTALLATION OF JOINT SEALANTS

- A. General: Install materials in accordance with the manufacturer's printed instructions, and with ASTM C1193 for use of joint sealants as applicable to materials, applications, and conditions indicated.
 1. Do not install sealants when temperature is below 40 degrees F unless the manufacturer specifically permits installation at a lower temperature. If job conditions require the installation of compounds below 40 degrees F (or below the minimum installation temperature recommended by the manufacturer), consult the manufacturer's representative, and establish the minimum provisions required to ensure the satisfactory work.
 2. Cylindrical Backer Rod: Install rod stock in joints to receive sealant. Use proper size and shape pieces so that installed rod stock is compressed 25 percent to 30 percent and face of rod stock is at the required depth. Do not twist or braid rod stock. Carefully roll rod stock into the joint without stretching.
 - a. Remove absorbent sealant backings that have become wet before sealant application and replace them with new materials.
 - b. Remove absorbent sealant backings that have been punctured before sealant application and replace them with new materials.
 3. Compressible Joint Backer: Install compressible joint backer into exterior wall joints larger than 1" wide up to 4" wide, including at precast concrete wall panels. Use proper size and shape pieces so that installed joint backer is compressed 25 percent to 30 percent and face of joint backer is flush with exterior face of adjacent surface. Do not twist or braid joint backer. Carefully install joint backer into the joint without stretching and in accordance with manufacturer's requirements.
 - a. For use at exterior building wall joints, at exterior joints of precast concrete wall panels, and at large building wall joints greater than 1" wide.
 4. Confine compounds to joint areas shown. Use masking tape to prevent staining of adjoining surfaces, spillage, or migration of compound out of the joints, or damaged by cleaning methods required to remove sealant smears. Remove tape immediately after tooling without disturbing joint seal.

5. Install sealants using proven techniques that comply with the following and at the same time backings are installed:
 - a. Use power-driven equipment wherever possible to install compounds to ensure uniformity of application and the highest quality of workmanship.
 - b. Place sealants so they directly contact and fully wet joint substrates;
 - c. Completely fill recesses in each joint configuration, and;
 - d. Produce uniform, cross-sectional shapes, and depths relative to joint widths that allow optimum sealant movement capability.

6. Immediately after sealant application and before skinning or curing begins, tool non-sag sealants according to requirements specified below to form smooth, uniform beads of configuration indicated or, if none is shown, to flush or slightly concave surface; to eliminate air pockets; and to ensure contact and adhesion of sealant with sides of joint.
 - a. Use tooling agents that are approved in writing by sealant manufacturer and that do not discolor sealants or adjacent surfaces.
 - b. Remove excess sealant from surfaces adjacent to joints.

3.4 FIELD QUALITY CONTROL

- A. Inspect joints for complete fill, for absence of voids, and for joint configuration complying with specified requirements. Record results in a field adhesion test log. Report failed test results to Contractor for continuing quality assurance program

3.5 CLEANING

- A. Clean off excess sealant or sealant smears adjacent to joints as the Work progresses by methods and with cleaning materials approved in writing by manufacturers of joint sealants and of products in which joints occur.

3.6 PROTECTION

- A. Protect joint sealants during and after curing period from contact with contaminating substances and from damage resulting from construction operations or other causes so sealants are without deterioration or damage at time of Substantial Completion.

- B. Cut out and remove damaged or otherwise deteriorated joint sealants immediately and reseal joints with new materials to produce joint sealant installation with repaired areas indistinguishable from original work.

3.7 JOINT-SEALANT SCHEDULE

- A. Sealants
 1. **Sealant 1 (SLNT-1):** Use polyurethane sealant at the perimeter of steel frames, door frames, miscellaneous frames, conditions where sealant is in contact with concrete, masonry, stone, simulated stone, exterior insulation and finish systems (EIFS), for exterior wall construction and control and expansion joints, architectural precast or precast stone.

2. **Sealant 1A (SLNT-1A):** Use polyurethane sealant in wall construction, control, or expansion joints below grade at exterior walls, including at precast concrete wall panel joints.
3. **Sealant 2 (SLNT-2):** Use silicone sealant for sealant at the perimeter of aluminum frames, aluminum wall panel joints, joint at pre-formed expansion joint seals, and for sheet metal work.
4. **Sealant 3 (SLNT-3):** Use silicone sealant, mold and mildew resistant type for use around plumbing fixtures.
5. **Sealant 4 (SLNT-4):** Use self-leveling polyurethane sealant for expansion joints in pedestrian traffic bearing surfaces.
6. **Sealant 5 (SLNT-5):** Use butyl rubber sealant for bedding thresholds, sill plates, and end dams.
7. **Preformed Joint Sealant:** For use at exterior building expansion joints.

B. Caulks

1. **Caulking Compound 1 (CLK-1):** Use acrylic latex caulking compound for interior applications only, except as follows:
 - a. Do not use this material:
 - 1) Where joint movement is expected in excess of the materials specified capabilities, or;
 - 2) Where a sealant is otherwise shown or specified above for use.

END OF SECTION 07 9200

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SECTION 10 1423 - PANEL SIGNAGE

This Section is issued in its entirety via Bid Package 2.0R1, Addendum 9 (BP2.0R1, ADD 9.0)

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. The Drawings, the provisions of the Contract, including General and Supplementary Conditions, and the Division 01 General Requirements apply to the Work of this Section.

1.2 SUMMARY

- A. Section Includes:
1. Interior non-illuminated, surface-mounted, frameless room and door panel signage.
 2. Interior, non-illuminated, surface mounted, frameless, panel signs for code-required
 3. compliant signage.
- B. Related Requirements:
1. Section 10 1419 "Dimensional Letter Signage" for exterior building signage
 2. Division 22 "Plumbing" for labels, tags, and nameplates for plumbing systems and equipment.
 3. Division 23 "Heating, Ventilation and Air Conditioning (HVAC) for labels, tags, and nameplates for HVAC systems and equipment.
 4. Division 26 "Electrical" for labels, tags, and nameplates for electrical equipment and for emergency and exit lighting.

1.3 REFERENCES

- A. International Code Council/American national Standards Institute
1. ICC/ANSI A117.1-03 "Accessible and Usable Buildings and Facilities
- B. U.S. Architectural & Transportation Barriers Compliance Board
1. Americans with Disabilities Act (ADA) Accessibility Guidelines for Buildings and Facilities; Architectural Barriers Act (ABA) Accessibility Guidelines. Adopted in 2004 and amended 2005.

1.4 COORDINATION

- A. Furnish templates for placement of sign-anchorage devices embedded in permanent construction by other installers.

1.5 SUBMITTALS

- A. Submit the following in accordance with Section 01 3300 "Submittal Procedures":

1. Product Data: Manufacturer's material description, fabrication methods, color choices and application instructions.
 2. Shop Drawings: For panel signs.
 - 1) Include fabrication and installation details and attachments to other work.
 - b. Show sign mounting heights, locations of supplementary supports to be provided by other installers, and accessories.
 - c. Show message list, typestyles, graphic elements, including raised characters and Braille, and layout for each sign at least half size.
 3. Samples for Initial Selection: For each type of sign assembly, exposed component, and exposed finish.
 - a. Include representative Samples of available typestyles and graphic symbols.
 4. Samples for Verification: For each type of sign assembly showing all components and with the required finish(es), in manufacturer's standard size unless otherwise indicated and as follows:
 - a. Room-Identification Signs: One sample of full-size sign.
 - b. Panel Signs: One sample of not less than 12" square.
 - c. Accessories: One sample each of full-size sample of each accessory type.
- B. Sign Schedule: For panel signs. Use same designations indicated on Drawings or specified.

1.6 QUALITY ASSURANCE

- A. Regulatory Requirements: Comply with applicable provisions in ADA-ABA Accessibility Guidelines.
- B. Manufacturer / Installer's Qualifications: A firm with not less than 5 years' successful experience in manufacturing and installation of signage similar to that specified.
- C. Separate Installer's Qualifications: If the installer is a separate firm from the manufacturer, the installer must have not less than 5 years successful experience in the installation of signage similar to that specified and be an authorized installer of the fabricator's signage.
- D. Single Source Responsibility: Provide all products with the same manufacturer as the signage or products that are acceptable to the sign manufacture.

1.7 DELIVERY, STORAGE AND HANDLING

- A. Provide protective coverings for materials prior to shipping. Protect during transit, handling, and storage to prevent damages, soiling, and deterioration. Store in a dry location and stack in accordance with manufacturer's directions.

1.8 WARRANTY

- A. Contractor: Warrant that installed signage system will be free of faults and defects in accordance with the General Conditions, except extend warranty period by manufacturer's 5-

year warranty against manufacturing defect. Warranty shall be signed by the installing subcontractor and manufacturer.

1. Manufacturer agrees to repair or replace components of signs that fail in materials or workmanship within specified warranty period.
2. Failures include, but are not limited to, the following:
 - a. Deterioration of finishes beyond normal weathering.
 - b. Deterioration of embedded graphic image.
 - c. Separation or delamination of sheet materials and components.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. Subject to compliance with requirements manufacturers offering products that may be incorporated into the Work include the following:
 1. Accent Signage Systems, Inc., 612-377-9156.
 2. ASI Sign Systems, Inc., 612-322-1223.
 3. A.R.K. Ramos Signage Systems, (800) 725-7266.
 4. Designer Sign Systems, Inc., 763-784-5858.
 5. GSI Sign Systems, 612-522-5287.
 6. InPro Corp Signscape, 612-827-3252.
 7. Serigraphics Sign Systems, Inc., 763-277-7774.

2.2 PLAQUE SIGNS

- A. Plaque Type Signs: Sign frame and composite sign inserts with raised (non-engraved) letters, numbers, and symbols, computer generated. Include Grade 2 braille in background.
 1. Insert Construction: 3-piece construction consisting of 2-ply laminated plastic sign inserts and 1/16" adhered raised (nonengraved) letters, numbers, and symbols, computer generated. Include Grade 2 braille in background.
 2. Sign Characteristics
 - a. Sign Size varies as required to accommodate copy x 1/8" thick, raised copy.
 - 1) Edge Condition: Beveled.
 - 2) Corner Condition in Elevation: Square
 - b. Letter and Number Style: Sans Serif (upper case letters).
 - c. Colors: Selected by the Architect from the manufacturer's full range of colors.
 - d. Text Sizes: 1", 1-5/8", and 2" high.
 - e. Text and Braille Depth: 1/32".
 3. Provide 1/8" thick foam type double stick tape for mounting room/door signs.

PART 3 - EXECUTION

3.1 EXAMINATION

Examine substrates, areas, and conditions, with installer present where indicated, for compliance with requirements for installation tolerances and other conditions affecting performance. Notify the Contractor of conditions detrimental to performance of the Work and recommended corrections. Where the installation and its completion may be delayed due to existing conditions, follow the notification immediately with a written report. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 INSTALLATION

- A. General: Install signs using mounting methods indicated and according to manufacturer's written instructions.
- B. Mount plaque sign frames plumb, level and true, adhering with foam tape to wall surfaces adjacent to room/door openings, meeting ICC/ANSI A117.1, Chapter 7, Article 703.
 - 1. General Guideline
 - a. Mount signs containing tactile characters in accordance with Paragraph 703.3.10.
 - b. Mount signs containing braille in accordance with Paragraph 703.4.5.
 - c. Mount signs at jamb opposite hinged side of doors, or to right side of openings to rooms without doors, space permitting, unless otherwise directed by the Architect, and in accordance with Paragraph 703.3.11.

3.3 ADJUSTING AND CLEANING

- A. Remove and replace damaged or deformed signs and signs that do not comply with specified requirements. Replace signs with damaged or deteriorated finishes or components that cannot be successfully repaired by finish touchup or similar minor repair procedures. Remove temporary protective coverings and strippable films as signs are installed.
- B. On completion of installation, clean exposed surfaces of signs according to manufacturer's written instructions and touch up minor nicks and abrasions in finish. Maintain signs in a clean condition during construction and protect from damage until acceptance by Owner.

PART 4 - SCHEDULES

4.1 SIGN TYPES SCHEDULES

- A. Provide the following types of room and door signs, and code-required compliant signage indicated on the INTERIOR PANEL SIGNAGE SCHEDULE on the Drawings:
 - 1. **Sign Type S-1:** Room Name and Number.
 - a. Sign Size: 8" x 8".
 - b. Line of Copy:
 - 1) Room Name, lettering 1-5/8" high.

- 2) Room Number, lettering 1” high.
2. **Sign Type S-2: Room Number Only**
 - a. Sign Size: 4” x 8”
 - b. Line of Copy:
 - 1) Room Number, lettering 1” high.
3. **Sign Type S-3: Accessible Room**
 - a. Sign Size: 8” x 8”
 - b. Line of Copy:
 - 1) “Accessible”, lettering 1” high.
 - c. Graphic Symbol:
 - 1) International Symbol of Access (ISA).
4. **Sign Type S-4: Unisex Restroom.**
 - a. Sign Size: 8” x 8”.
 - b. Line of Copy:
 - 1) “Restroom”, lettering 1” high.
 - c. Graphic Symbols:
 - 1) Male and female figures.
 - 2) International Symbol of Access (ISA).
5. **Sign Type S-5: Maximum Room Occupancy.**
 - a. Sign Size: 10” x 10”.
 - b. Line of Copy:
 - 1) “Maximum Occupants: #####”, lettering 1” high.
6. **Sign Type S-6: Building Evacuation.**
 - a. Sign Size: 12” x 12”.
 - b. Line of Copy:
 - 1) “Exit Route” with ADA-compliant exit symbol and Grade 2 braille.
 - c. Graphic Symbol:
 - 1) Exit route map.
7. **Sign Type S-7: Fire Sprinkler Riser.**
 - a. Sign Size: 12” x 12”.
 - b. Line of Copy:
 - 1) “Fire Sprinkler Controls Inside” and Grade 2 braille, lettering 1” high.
8. **Sign Type S-8: Tornado Storm Shelter.**
 - a. Sign Size: 10” x 10”.
 - b. Line of Copy:
 - 1) “Tornado Storm Shelter” and Grade 2 braille, lettering 1” high.
 - c. Graphic Symbol:
 - 1) Tornado.
9. **Sign Type S-9: Exit Stairs.**

- a. Sign Size: 8" x 8".
 - b. Line of Copy:
 - 1) "Exit Stairs Down" and Grade 2 braille, lettering 1" high.
10. **Sign Type S-10:** Exit
- a. Sign Size: 8" x 8".
 - b. Line of Copy:
 - 1) "Exit" and Grade 2 braille, lettering 1" high.
11. **Sign Type S-11:** Sink Use Restriction
- a. Sign Size: 8" x 8".
 - b. Line of Copy:
 - 1) "Service Sink for Equipment Wash Only" and Grade 2 braille, lettering 1" high.
12. **Sign Type S-12:** Other
- a. Sign Size: 10" x 10".
 - b. Line of Copy:
 - 1) See Sheet A021 for text copy at door leading from Laundromat to Corridor A.
 - 2) Lettering 1" high.
 - 3) Grade 2 braille.

END OF SECTION 10 1423

SECTION 1 2300 – COMMERCIAL LAUNDRY EQUIPMENT

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. The Drawings, the provisions of the Contract, including General Conditions, Supplementary Conditions, Special Conditions and the Division 01 General Requirements, apply to the Work of this Section.

1.2 SUMMARY

- A. Section Includes:
 - 1. Vended and non-vended softmount washer extractors.
 - 2. Vended and non-vended electric stack dryers.
 - 3. Laundromat washer bulkhead.
- B. Related Requirements:
 - 1. Section 11 3013 “Residential Appliances” for clothes washer/dryer combinations for residential dwellings.
 - 2. Division 22 “Plumbing” for coordination with plumbing rough-in and connections.
 - 3. Division 23 “HVAC” for coordination with ventilation rough-in and connections.
 - 4. Division 26 “Electrical” for coordination with electrical power supply and connections.

1.3 REFERENCES

- A. UL Certification: Provide electric equipment and components that are evaluated by UL for fire, and electric shock according to applicable safety standards and that are UL certified for compliance and labeled for intended use.

1.4 SUBMITTALS

- A. Submit the following in accordance with Section 01 3300 “Submittal Procedures”:
 - 1. Product Data: For each type of product.
 - a. Include installation details, material descriptions, dimensions of individual components, and finishes for each appliance.
 - b. Include rated capacities, operating characteristics, electrical characteristics, and furnished accessories.
 - 2. Shop Drawings: Include plans, elevations, sections, roughing-in dimensions, fabrication details, utility service requirements, and attachments to other work.
 - 3. Coordination Drawings: Indicate locations of laundry equipment and connections to utilities, and clearance requirements for equipment access and maintenance.
 - 4. Product Certificates: For each type of appliance.
 - 5. Sample Warranties: For manufacturers' special warranties.

- B. Submit in accordance with Section 01 7700 "Closeout Procedures":
 - 1. Operation and Maintenance Data: For laundry equipment to include in emergency, operation, and maintenance manuals. Include a schedule with the following:
 - a. Designation indicated on Drawings.
 - b. Manufacturer's name and model number.
 - c. List of factory-authorized service agencies including their addresses and telephone numbers.

1.5 QUALITY ASSURANCE

- A. Source Limitations: Obtain commercial laundry equipment from single source.
- B. Manufacturer Qualifications: Maintains, within 300 miles of Project site, a service center capable of providing training, parts, and emergency maintenance repairs.

1.6 DELIVERY, STORAGE AND HANDLING

- A. Deliver materials to the site in manufacturer's unopened cartons clearly marked with manufacturer's name brand type, model number, color, and other information specific to product(s) within.
- B. Provide secure storage for appliances delivered but not yet installed.

1.7 WARRANTY

- A. Special Warranties: Manufacturer agrees to repair or replace residential appliances or components that fail in materials or workmanship within specified warranty period.
 - 1. Warranty Period: Three years from date of Substantial Completion.
- B. Washer Extractor Parts Only, Mainframe, Cylinder Shaft Assembly, and Bearings Warranty: Manufacturer's standard form in which manufacturer agrees to repair or replace main frame, bearing, cylinder shaft assembly that fails within specified warranty period.
 - 1. Warranty Period: Five years from date of Substantial Completion.
- C. Dryer Tumbler Parts Only: Manufacturer's standard form in which manufacturer agrees to repair or replace any part of the equipment assembly that fails within specified warranty period.
 - 1. Warranty Period: Three years from date of Substantial Completion.
- D. Provide warranties on manufacturer's preprinted warranty form signed by and authorized personnel of the manufacturer.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. Acceptable Manufacturers: Subject to compliance with requirements specified, available manufacturers offering products that may be incorporated into the Work include, but are not limited to:
1. **American Dryer Corp.**
 2. Electrolux Professional, a brand of Laundrylux.
 3. Encore Pro, a brand of Laundrylux.
 4. Huebsch, a brand of Alliance Laundry Systems, LLC.
 5. Maytag Commercial, a brand of Whirlpool Corporation.
 6. Speed Queen Commercial, a brand of Alliance Laundry Systems, LLC.
 7. Wascomat, a brand of Laundrylux
- B. Basis-of-Design: For basis-of-design and reference purposes, Speed Queen Commercial equipment is specified.
1. Requests for substitutions will be considered in accordance with the provisions in Document 002600 "Procurement Substitution Procedures (During the Procurement/Bidding Phase).

2.2 PERFORMANCE REQUIREMENTS

- A. Electrical Appliances: Listed and labeled as defined in NFPA 70, by a qualified testing agency, and marked for intended location and application.
- B. Accessibility: Comply with applicable provisions in the DOJ's 2010 ADA Standards for Accessible Design.

2.3 VENDED 30 POUND SOFTMOUNT WASHER EXTRACTOR (W1):

- A. Vended Softmount Washer Extractor: Heavy duty commercial front-load washer extractor featuring stainless steel construction, high speed water extraction, internal suspension system isolating the drum from the frame and provisions for multiple payment methods.
1. Model: SYT030 "Quantum[®] Touch".
 2. Capacity: 30 lbs.
 3. Construction:
 - a. Stainless steel front, side and top panels
 - b. Chrome door.
 4. Actuation and Control:
 - a. Multi-payment methods:
 - 1) Single coin drop;
 - 2) Credit/debit card;
 - 3) Prep for App Pay
 - b. Control:

- 1) Connectivity: Networked connectivity with off-site management capabilities.
- 2) User Interface: 7" full-color touch screen.
5. Dimensions and Weight:
 - a. Overall: 31.29" x 36.81" x 49.02" (W x D x H).
 - b. Net Weight: 563 lbs.
6. Wash Cylinder:
 - a. Diameter: 24.4 inches.
 - b. Depth: 17.72 inches.
 - c. Volume: 4.77 cu ft.
7. Door:
 - a. Opening Size: 16.14 inches.
 - b. Door Bottom to Floor: 13.46 inches.
8. Speed and Extraction:
 - a. Wash Speed: 49 rpm
 - b. Extractor Speed: 1075 rpm.
 - c. Extract G-Force: 400.
9. Piping:
 - a. Water Inlet Connection: Two, 0.75 inches.
 - b. Steam Inlet Connection: 0.5 inches.
 - c. Drain Diameter: 3 inches.
10. Electrical:
 - a. Motor Power Consumption: 2.01 hp.
 - b. Voltage Wires - Circuit Breaker: Operates on 1 or 3 phase systems as 1 phase.
 - c. Single Phase: 200-240/50/60/1/3 - 15-10.
 - d. Three Phase: 200-240/50/60/1/3 - 15-10.

2.4 VENDED 55 POUND SOFTMOUNT WASHER EXTRACTOR (W2):

- A. Vended Softmount Washer Extractor: Heavy duty commercial front-load washer extractor featuring stainless steel construction, high speed water extraction, internal suspension system isolating the drum from the frame and provisions for multiple payment methods.
 1. Model: SYT055 "Quantum® Touch".
 2. Capacity: 55 lbs.
 3. Construction:
 - a. Stainless steel front, side and top panels
 - b. Chrome door.
 4. Actuation and Control:
 - a. Multi-payment methods:
 - 1) Single coin drop;
 - 2) Credit/debit card;
 - 3) Prep for App Pay

- b. Control:
 - 1) Connectivity: Networked connectivity with off-site management capabilities.
 - 2) User Interface: 7" full-color touch screen.
5. Dimensions and Weight:
 - a. Overall: 38.18" x 43.5" x 55.51" (W x D x H).
 - b. Net Weight: 948 lbs.
6. Wash Cylinder:
 - a. Diameter: 29.53 inches.
 - b. Depth: 21.46 inches.
 - c. Volume: 8.5 cu ft.
7. Door:
 - a. Opening Size: 18.11 inches.
 - b. Door Bottom to Floor: 18.77 inches.
8. Speed and Extraction:
 - a. Wash Speed: 42 rpm.
 - b. Extractor Speed: 980 rpm.
 - c. Extract G-Force: 400.
9. Piping:
 - a. Water Inlet Connection: Two, 0.75 inches.
 - b. Steam Inlet Connection: 0.5 inches.
 - c. Drain Diameter: 3 inches.
10. Electrical:
 - a. Motor Power Consumption: 4.02 hp.
 - b. Voltage Wires - Circuit Breaker: Operates on 1 or 3 phase systems as 1 phase.
 - c. Single Phase: 200-240/50/60/1/3 - 20-15.
 - d. Three Phase: 200-240/50/60/1/3 - 20-15.
 - e. Single Phase: 400-480/50/60/3 - 10-7.1.

2.1 55 POUND SOFTMOUNT WASHER EXTRACTOR (**W3**):

- A. Softmount Washer Extractor: Heavy duty commercial front-load washer extractor featuring stainless steel construction, high speed water extraction and an internal suspension system isolating the drum from the frame.
 1. Model: SYN055
 2. Capacity: 55 lbs.
 3. Construction:
 - a. Stainless steel front, side and top panels
 - b. Chrome door.
 4. Control: Fully programmable microprocessor.
 - a. Connectivity: PC programming and audit data retrieval.
 - b. Cycle Programming: Customizable preset programs.
 - c. User Interface: Computer control with multilingual display.

5. Dimensions and Weight:
 - a. Overall: 38.18" x 43.5" x 55.51" (W x D x H).
 - b. Net Weight: 948 lbs.
6. Wash Cylinder:
 - a. Diameter: 29.53 inches.
 - b. Depth: 21.46 inches.
 - c. Volume: 8.5 cu ft.
7. Door:
 - a. Opening Size: 18.11 inches.
 - b. Door Bottom to Floor: 18.77 inches.
8. Speed and Extraction:
 - a. Wash Speed: 42 rpm.
 - b. Extractor Speed: 980 rpm.
 - c. Extract G-Force: 400.
9. Piping:
 - a. Water Inlet Connection: Two, 0.75 inches.
 - b. Steam Inlet Connection: 0.5 inches.
 - c. Drain Diameter: 3 inches.
10. Electrical:
 - a. Motor Power Consumption: 4.02 hp.
 - b. Voltage Wires - Circuit Breaker: Operates on 1 or 3 phase systems as 1 phase.
 - c. Single Phase: 200-240/50/60/1/3 - 20-15.
 - d. Three Phase: 200-240/50/60/1/3 - 20-15.
 - e. Single Phase: 400-480/50/60/3 - 10-7.1.

2.2 VENDED ELECTRIC 30 POUND STACKED TUMBLE DRYER (D1):

- A. Stacked Electric Tumble Dryer: Heavy duty commercial vertically stacked front-load tumble dryer for high-volume use featuring two drying cylinders, dual controls, stainless steel construction, axial airflow and provisions for multiple payment methods.
 1. Model: STT30 with "Quantum® Touch".
 2. Capacity: 30 lbs. for each drying cylinder.
 3. Construction:
 - a. Stainless steel front, side and top panels.
 - b. Stainless steel door.
 4. Actuation and Control (for each cylinder):
 - a. Multi-payment methods:
 - b. Single coin drop;
 - c. Credit/debit card;
 - d. Prep for App Pay
 5. Control (for each cylinder):
 - a. Connectivity: Networked connectivity with off-site management capabilities.
 - b. User Interface: 7" full-color touch screen.

6. Dimensions and Weight:
 - a. Overall: 31.5" x 42.8" x 76.3" (W x D x H).
 - b. Net Weight, Electric: 660 lbs.
7. Drying Cylinder:
 - a. Diameter: 30.0 inches.
 - b. Depth: 26.0 inches.
 - c. Volume: 10.6 cu ft.
 - d. Reversing cylinder standard.
8. Door Opening Size: 22.6 inches.
9. Heat and Air:
 - a. Heat Input Power, Electric: 21 kW per pocket.
 - b. Air Outlet: 8 inches oval.
 - c. Airflow: 400 cfm each cylinder
10. Motor:
 - a. Fan: 0.5 hp each cylinder
 - b. Cylinder: 0.3 hp each
11. Electrical Requirements: Circuit Breaker, 3 phase system.
 - a. 200-208V/50/60/3: 61 Amps each.
 - b. 230-240V/50/60/3: 52 Amps each.
 - c. 440V/50/60/3: 29 Amps each.
 - d. 460-480V/50/60/3: 27 Amps each.

2.1 VENDED ELECTRIC 55 POUND STACKED TUMBLE DRYER (D2):

- A. Stacked Electric Tumble Dryer: Heavy duty commercial vertically stacked front-load tumble dryer for high-volume use featuring two drying cylinders, dual controls, stainless steel construction, axial airflow and provisions for multiple payment methods.
 1. Model: STT055 with "Quantum® Touch".
 2. Capacity: 55 lbs. for each drying cylinder.
 3. Construction:
 - a. Stainless steel front, side and top panels.
 - b. Stainless steel door.
 4. Actuation and Control (for each cylinder):
 - a. Multi-payment methods:
 - 1) Single coin drop;
 - 2) Credit/debit card;
 - 3) Prep for App Pay
 - b. Control:
 - 1) Connectivity: Networked connectivity with off-site management capabilities.
 - 2) User Interface: 7" full-color touch screen.
 5. Dimensions and Weight:
 - a. Overall: 34.5" x 54.4" x 80.9" (W x D x H).

- b. Net Weight, Electric: 737 lbs.
- 6. Drying Cylinder:
 - a. Diameter: 33.0 inches.
 - b. Depth: 35.0 inches.
 - c. Volume: 17.3 cu ft.
 - d. Reversing cylinder standard.
- 7. Door Opening Size: 26.9 inches.
- 8. Heat and Air:
 - a. Heat Input Power, Electric: 30.77 kW per pocket.
 - b. Air Outlet: 10 inches oval.
 - c. Airflow: 600 cfm each cylinder
- 9. Motor:
 - a. Fan: 0.5 hp each cylinder
 - b. Cylinder: 0.5 hp each
- 10. Electrical Requirements: Circuit Breaker, 3 phase system.
 - a. 200-240V/50/60/3

2.2 ELECTRIC 75 POUND SINGLE TUMBLE DRYER (D3):

- A. Stacked Electric Tumble Dryer: Heavy duty commercial vertically stacked front-load tumble dryer for high-volume use featuring two drying cylinders, dual controls, stainless steel construction, axial airflow and provisions for multiple payment methods.
 - 1. Model: ST075 with “Quantum® Gold”.
 - 2. Capacity: 75 lbs.
 - 3. Construction:
 - a. Stainless steel front, side and top panels.
 - b. Stainless steel door.
 - 4. Control:
 - a. Connectivity: Networked connectivity with off-site management capabilities.
 - b. Programmable cycles.
 - 5. Dimensions and Weight:
 - a. Overall: 38.5” x 53.0” x 77.3” (W x D x H).
 - b. Net Weight, Electric with Steam: 720 lbs.
 - 6. Drying Cylinder:
 - a. Diameter: 37.0 inches.
 - b. Depth: 36.0 inches.
 - c. Volume: 22.4 cu ft.
 - 7. Door Opening Size: 26.9 inches.
 - 8. Heat and Air:
 - a. Heat Input Power, Electric: 36 Kw.
 - b. Air Outlet: 8 inches.
 - c. Airflow: 800 cfm.

9. Steam Plumbing Connections: 0.75 inch NPT.
10. Motor:
 - a. Fan: 0.5 hp each cylinder
 - b. Cylinder: 0.5 hp each
11. Electrical Requirements: Circuit Breaker, 3 phase system.
 - a. 200-208V/50/60/3: 103 Amps.
 - b. 230-240V/50/60/3: 90 Amps.

2.3 LAUNDROMAT WASHER BULKHEAD

- A. Laundromat Washer Bulkhead: Prefabricated laundry bulkhead system designed to house plumbing, drain troughs and electrical services for commercial washer-extractors. Bulkhead shall have a self-supporting structural frame with plastic laminate-faced wall panels and removable top cover and locking maintenance access doors.
- B. Quality Assurance: Comply with the following:
 1. UL listed.
 2. Listed and labeled as defined in NFPA 70.
 3. ASME 112.6.3 and International Plumbing Codes 406.1 and 1003.6.
- C. Manufacturer: Subject to compliance with requirements, provide Highmark Manufacturing, Inc. laundromat washer bulkhead.
- D. General Construction:
 1. Size and Configuration: As indicated on the Drawings.
 2. Structural Frame: Zinc-coated (galvanized) tubular steel or angle complying with ASTM A653, with G90 zinc coating.
 3. Panels and Doors: 3/4-inch wood panels with high-pressure decorative laminate (HPDL) facing on the exterior and melamine facing on the interior.
 - a. Top panel to be removable for equipment access.
 - b. Maintenance doors to be locking with full piano hinge at locations as indicated on the Drawings.
 - c. Laminate style and color as selected by Architect.
- E. Water Distribution:
 1. Integrated copper manifolds.
 2. All copper water lines.
 3. Quarter-turn stainless steel ball valves.
- F. Drain System:
 1. Drain Troughs: Complying with ASME 112.6.3 and International Plumbing Codes 406.1 and 1003.6.
 - a. Constructed of 3/8-inch ABS plastic trough with removable top able to withstand light foot traffic and hinged top providing maintenance access to lint screen. Sized to contain full drainage of all equipment.
 - b. 1/4-inch PVC lint screen with 3/8" diameter holes and overflow cutouts.
 - c. Able to be drained from the end or bottom.

- G. Electrical Devices and Lighting:
 - 1. Electrical panel mounted within bulkhead.
 - 2. GFI outlets mounted within bulkhead for equipment service or electronic components.
 - 3. Switch LED lighting within bulkhead for use during maintenance.

2.4 GENERAL FINISH REQUIREMENTS

- A. Protect mechanical finishes on exposed surfaces from damage by applying a strippable, temporary protective covering before shipping.
- B. Appearance of Finished Work: Noticeable variations in same piece are not acceptable. Variations in appearance of adjoining components are acceptable if they are within the range of approved Samples and are assembled or installed to minimize contrast.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates, areas, and conditions, with Installer present, for compliance with requirements for installation tolerances, power connections, and other conditions affecting installation and performance of residential appliances.
- B. Examine roughing-in for piping systems to verify actual locations of piping connections before appliance installation.
- C. Prepare written report, endorsed by Installer, listing conditions detrimental to performance of the Work.
- D. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 INSTALLATION

- A. Install appliances according to manufacturer's written instructions.
- B. Place units in final locations after finishes have been completed in each area. Verify that clearances are adequate to properly operate equipment.
- C. Coordinate installation with plumbing, mechanical, and electrical subcontractors for rough-in services and final connections.

3.3 FIELD QUALITY CONTROL

- A. Perform the following tests and inspections with the assistance of a factory-authorized service representative:
 - 1. Perform visual, mechanical, and electrical inspection and testing for each appliance according to manufacturers' written recommendations. Certify compliance with each manufacturer's appliance-performance parameters.

2. Leak Test: After installation, test for leaks. Repair leaks and retest until no leaks exist.
3. Operational Test: After installation, start units to confirm proper operation.
4. Test and adjust controls and safeties. Replace damaged and malfunctioning controls and components.

B. Commercial laundry equipment will be considered defective if it does not pass tests and inspections.

C. Prepare test and inspection reports.

3.4 DEMONSTRATION

A. Engage a local manufacturer's representative to train Owner's maintenance personnel to adjust, operate, and maintain laundry equipment.

3.5 PROTECTION

A. Protect installed products until completion of project.

B. Touch-up, repair or replace damaged products before Substantial Completion.

END OF SECTION 11 2300

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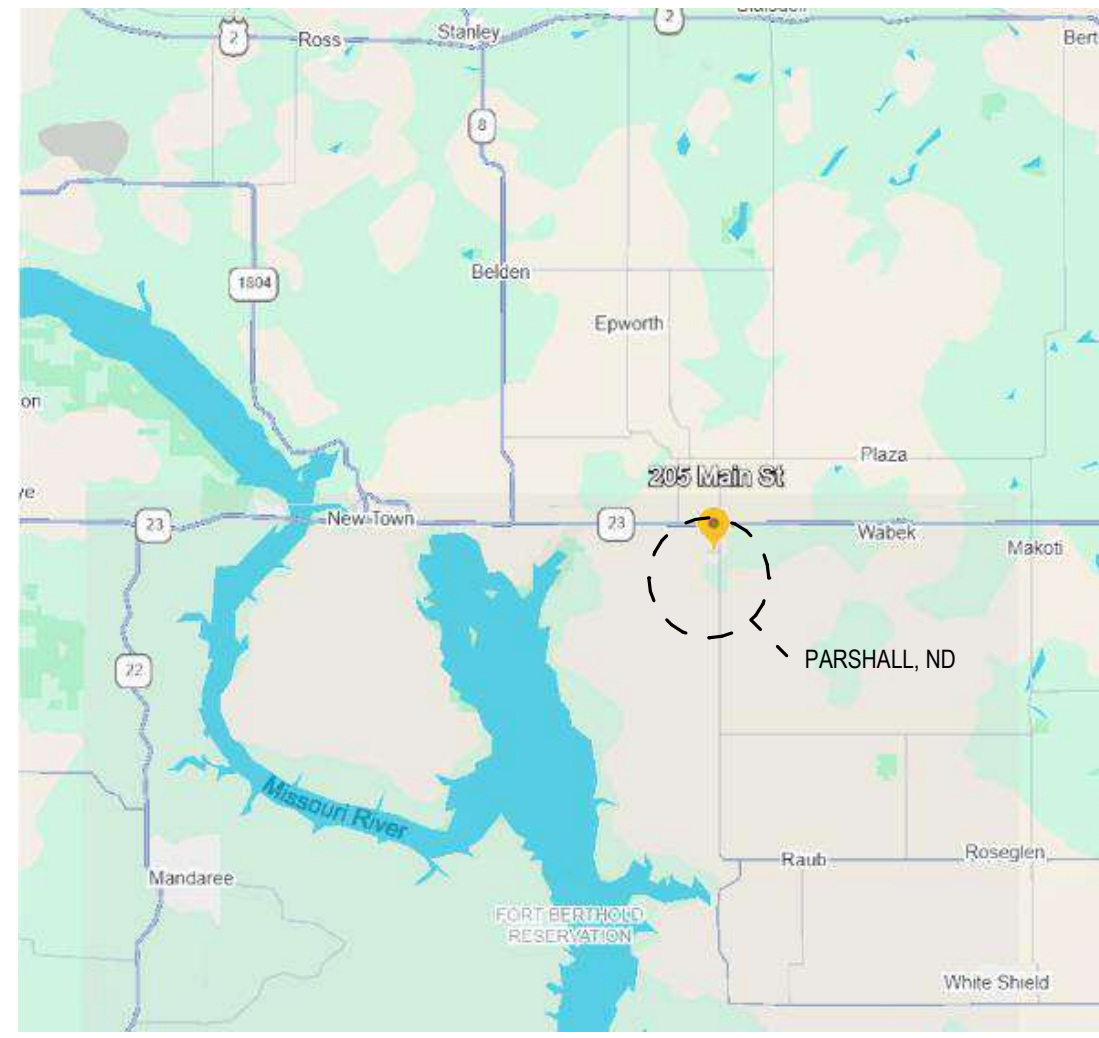
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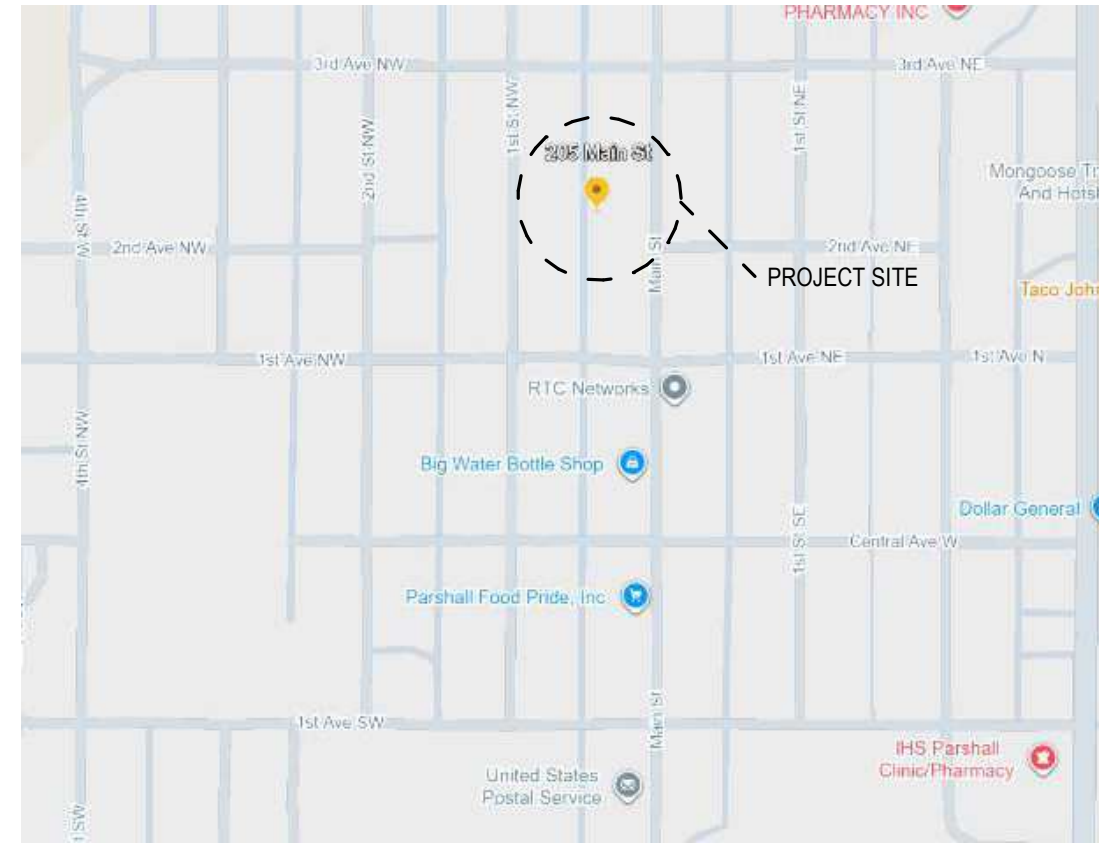
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SITE VICINITY MAP



SITE LOCATION MAP



PARSHALL HOTEL and LAUNDROMAT
 PARSHALL, NORTH DAKOTA



ISSUE FOR REBID BP2.0R1 - 05/04/2026



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 Three Affiliated Tribes of North Dakota
 307 5th Avenue
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Owner

**Parshall
 Hotel
 and
 Laundromat**
 205 Main Street
 Parshall, ND 58770

VOLUME 1

CIVIL, LANDSCAPE, ARCHITECTURAL, INTERIORS, STRUCTURAL and FOOD SERVICE

00 GENERAL - VOLUME 1

- T001 VOLUME 1 TITLE SHEET, PROJECT PARTICIPANTS and SHEET INDEX
- 01 CIVIL**
- C1.00 EXISTING SITE CONDITIONS (ISSUED FOR REFERENCE)
- C2.00 REMOVALS AND EROSION CONTROL PLAN (ISSUED FOR REFERENCE)
- C2.01 REMOVALS AND EROSION CONTROL PLAN
- C3.00 UTILITY PLAN (ISSUED FOR REFERENCE)
- C3.02 DIMENSIONS AND UTILITY PLAN
- C4.00 OVER EXCAVATION GRADING PLAN (ISSUED FOR REFERENCE)
- C4.01 ROUGH GRADING PLAN (ISSUED FOR REFERENCE)
- C4.02 GRADING AND PAVING PLAN
- C5.00 DETAILS

02 LANDSCAPE

- L1.00 LANDSCAPING PLAN

03 ARCHITECTURAL

- A010 GENERAL NOTES, ABBREVIATIONS AND SYMBOLS
- A019 CODE ANALYSIS and SUMMARY
- A020 CRAWLSPACE LIFE SAFETY PLAN
- A021 FIRST FLOOR LIFE SAFETY PLAN
- A022 SECOND FLOOR LIFE SAFETY PLAN
- A060 ARCHITECTURAL SITE PLAN
- A070 PARTITION TYPES, WALL TYPES, FLOOR, CEILING and ROOF ASSEMBLIES
- A080 DOOR SCHEDULE, DOOR and FRAME TYPES, WINDOW and LOUVER TYPES
- A090 INTERIOR SIGNAGE SCHEDULE
- A200 CRAWLSPACE PLAN
- A201 FIRST FLOOR OVERALL PLAN
- A202 SECOND FLOOR OVERALL PLAN
- A203 ROOF PLAN
- A301 FIRST FLOOR REFLECTED CEILING PLAN
- A302 SECOND FLOOR REFLECTED CEILING PLAN
- A401 EXTERIOR BUILDING ELEVATIONS
- A410 BUILDING SECTIONS
- A411 BUILDING SECTIONS
- A420 WALL SECTIONS
- A421 WALL SECTIONS
- A422 WALL SECTIONS
- A423 WALL SECTIONS
- A424 WALL SECTIONS
- A425 WALL SECTIONS
- A430 EXTERIOR DETAILS
- A431 EXTERIOR DETAILS
- A432 EXTERIOR DETAILS
- A433 EXTERIOR DETAILS

- A501 ENLARGED STAIR PLANS, SECTIONS and DETAILS
- A520 ENLARGED ELEVATOR PLANS and SECTIONS
- A521 ELEVATOR SECTIONS and DETAILS
- A601 ENLARGED FLOOR PLANS AND ELEVATIONS
- A602 ENLARGED FLOOR PLANS AND ELEVATIONS
- A603 ENLARGED STANDARD GUEST ROOM PLANS and ELEVATIONS
- A604 ENLARGED GUEST SUITE PLANS AND ELEVATIONS
- A605 ENLARGED ACCESSIBLE GUEST ROOM PLANS and ELEVATIONS
- A610 INTERIOR ELEVATIONS
- A611 INTERIOR ELEVATIONS
- A612 INTERIOR ELEVATIONS
- A613 INTERIOR ELEVATIONS
- A630 INTERIOR DETAILS
- A660 ACCESSIBLE CLEARANCES and MOUNTING HEIGHTS

04 - INTERIORS

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- I101 ROOM FINISH SCHEDULE
- I201 FIRST FLOOR FINISH PLAN
- I202 SECOND FLOOR FINISH PLAN
- I601 ENLARGED FIRST FLOOR PLAN
- I602 ENLARGED FIRST and SECOND FLOOR PLAN
- I603 STANDARD ROOM PLANS
- I604 SUITE ROOM PLANS
- I605 ACCESSIBLE ROOM PLANS
- 05 - STRUCTURAL**
- S0.01 STRUCTURAL GENERAL NOTES
- S0.02 IBC INSPECTION TABLES
- S0.03 WIND UPLIFT and SNOW DRIFT PLANS
- S0.04 FLOOR LIVE LOAD PLANS
- S0.05 CONCRETE SURFACE REQUIREMENTS
- S1.01 CRAWLSPACE FOUNDATION and FLOOR SLAB PLAN
- S1.02 MAIN FLOOR FRAMING and FLOOR SLAB PLAN
- S1.03 SECOND FLOOR and LOW ROOF FRAMING PLAN
- S1.04 ROOF FRAMING PLAN
- S5.01 DETAILS
- S5.02 DETAILS
- S5.03 DETAILS
- S5.04 DETAILS
- S5.05 DETAILS
- S6.01 STANDARD DETAILS / SCHEDULES
- S6.02 STANDARD DETAILS / SCHEDULES

06 - FOOD SERVICE

- FS001 COVER SHEET
- FS100 FOODSERVICE EQUIPMENT PLAN and SCHEDULE
- FS200 FOODSERVICE SPECIAL CONDITIONS PLAN
- FS300 FOODSERVICE INTERIOR ELEVATIONS
- FS400 FOODSERVICE DETAILS
- FS401 FOOD SERVICE DETAILS
- FS402 FOOD SERVICE DETAILS
- FS500 FOODSERVICE PLUMBING ROUGH-IN PLAN and SCHEDULE
- FS700 FOOD SERVICE ELECTRICAL ROUGH-IN PLAN and SCHEDULE

Jurisdictional Approval

Certification

REBID DOCUMENTS

Project Phase		
No.	Date	Revisions
		Revision Description
	08/28/2025	Bid Package 1.0
	09/18/2025	Bid Package 2.0
	10/01/2025	Design Development
	11/06/2025	50% Construction Documents
	12/01/2025	Modular Package
	12/12/2025	Modular Fabrication
	01/06/2026	Issued for Bid, BP2.0R
1	01/23/2026	BP2.0R, ADD2.0
2	01/30/2026	BP2.0R, ADD3.0
3	02/06/2026	BP2.0R, ADD4.0
4	03/30/2026	Rd. 3 Plan Check Comments
	05/04/2026	Issued for Re-Bid BP2.0R1
5	06/02/2026	BP2.0R1, ADD9.0

VOLUME 1 TITLE SHEET, PROJECT PARTICIPANTS and SHEET INDEX

Project No.: 22.1010 SHEET NUMBER
 Date: 05/04/2026
 Drawn by: DS / JPH
 Checked by: RML
T001

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- FLOOR PLAN KEY NOTES**
- 1 LINE OF SOFFIT OR OVERHANG ABOVE
 - 2 LINE OF FLOOR FINISH CHANGE. SEE INTERIOR DRAWINGS
 - 3 WALL CORNER GUARD WCG-1 (10 2600). MOUNT BOTTOM OF CORNER GUARD AT TOP OF THE WALL BASE
 - 4 SEMI-RECESSED FIRE EXTINGUISHER CABINET. SEE LIFE SAFETY PLANS AND SPECIFICATION SECTION 10400 FOR EXTINGUISHER TYPES AND CABINET TYPES.
 - 5 FIRE EXTINGUISHER ON MOUNTING BRACKET. SEE LIFE SAFETY PLANS FOR EXTINGUISHER TYPE.
 - 6 ELECTRICAL DISCONNECT. SEE ELECTRICAL DRAWINGS.
 - 7 EXTENT OF FRP-1. SEE INTERIOR ELEVATIONS.
 - 8 CUSTOM FABRICATED RECEPTION DESK.
 - 9 CUSTOM COUNTER AND CABINETS WITH UNDERMOUNT SINK.
 - 10 LAUNDRY FOLDING TABLE BY OWNER.
 - 11 FLOOR MOUNTED SINK. COORDINATE WITH PLUMBING
 - 12 PVC-COATED, FIXED WIRE SHELVING SYSTEM (10 5723.14)
 - 13 TOUCHLESS ICE DISPENSER. SEE FOOD SERVICE DRAWINGS.
 - 14 ELECTRIC FIREPLACE EPF1 (10 3100).
 - 15 FOOD SERVICE EQUIPMENT. SEE FOOD SERVICE DRAWINGS. COORDINATE WITH ELECTRICAL AND PLUMBING DRAWINGS.
 - 16 FLUSH ACCESS DOOR WITH EXPOSED FLANGES AD-1 (08 3113).
 - 17 RATED FLUSH ACCESS DOOR WITH EXPOSED FLANGES AD-2 (08 3113).
 - 18 SOLID SURFACE QUARTZ COUNTERTOP SSO-3 (12 3661).
 - 19 SEMI-RECESSED AED CABINET.
 - 20 CUSTODIAL UTILITY SHELF WITH MOP AND BROOM HOLDER TACC-41 (10 2800).
 - 21 VENDING MACHINE.
 - 22 VENDED ELECTRIC OVEN. COORDINATE WITH ELECTRICAL DRAWINGS.
 - 23 PLASTIC LAMINATE COUNTER AND BACKSPLASH ON POWDER-COATED ALUMINUM SUPPORT BRACKETS AT 4'-0" O.C. MAX. PROVIDE WALL BLOCKING FOR ANCHORAGE.
 - 24 24" DEEP X 7' - 0" HIGH CHROME WIRE STORAGE SHELVING.
 - 25 AUTOMATIC PAPER TOWEL (ROLL) DISPENSER TACC-12 (10 2800).
 - 26 STACKED WASHER/ DRYER COMBINATION.
 - 27 FLOOR TRENCH FOR WASHER DISCHARGE. PROVIDE STAINLESS STEEL GRATE COVER WITH HOLES TO ACCEPT HOSES
 - 28 TRENCH DRAIN. COORDINATE WITH STRUCTURAL AND PLUMBING.
 - 29 SINGLE BASIN FIBERGLASS LAUNDRY TUB ON LEGS. COORDINATE WITH PLUMBING.
 - 30 WALL-RECESSED LAUNDRY SUPPLY VENDING MACHINE (11 2123).
 - 31 WALL-MOUNTED RECESSED CASH CHANGE MACHINE (BASIS OF DESIGN: AC1002 FRONT LOAD BILL CHANGER).
 - 32 QUARTZ AGGLOMERATE COUNTERTOP SSO-1 (12 3661).
 - 33 WALL-MOUNTED ACTUATION SWITCH FOR DOOR. SEE SECTION 067100
 - 34 WOOD HANDRAIL. PROVIDE WALL BLOCKING FOR ATTACHMENT
 - 35 WALL OPENING ABOVE FOR KITCHEN EXHAUST LOUVER AND MAKE-UP AIR DUCT. SEE EXTERIOR ELEVATIONS. COORDINATE WITH MECHANICAL AND FOOD SERVICE
 - 36 FLOOR OPENING FOR DUCTWORK. PROVIDE DAMPERS WITHIN DUCT TO MAINTAIN FLOOR RATING. FIRE CAULK AS REQUIRED TO MAINTAIN FLOOR RATING.
 - 37 SURFACE-MOUNTED, 6" DIAMETER, CONCRETE-FILLED BOLLARD
 - 38 IN-GROUND, 6" DIAMETER, CONCRETE FILLED BOLLARD.
 - 39 MAKE-UP AIR UNIT. COORDINATE WITH MECHANICAL.
 - 40 EMERGENCY GENERATOR AND FUEL TANK. COORDINATE WITH ELECTRICAL.
 - 41 ELECTRICAL TRANSFORMER
 - 42 STRUCTURAL CONCRETE STOOP. SEE STRUCTURAL.
 - 43 CONCRETE APRON. COORDINATE WITH CIVIL.
 - 44 FIRE DEPARTMENT CONNECTION
 - 45 WALL HYDRANT. COORDINATE WITH PLUMBING.
 - 46 SLUMP DISCHARGE. SEE PLUMBING.
 - 47 PREFINISHED METAL DOWNSPOUT AND SPLASH BLOCK. SEE EXTERIOR ELEVATIONS.
 - 48 WIRE MESH STORAGE LOCKERS. SEE SECTION 105143.
 - 49 RATED GYPSUM BOARD CEILING FOR DUCT
 - 50 SUMP PITS. SEE PLUMBING.
 - 51 ELECTRICAL WATER COOLER. SEE MECHANICAL DRAWINGS.
 - 52 CHASE FOR PIPING. FIRE CAULK ANNUAL SPACE TO MAINTAIN FIRE RATING AT FLOOR.
 - 53 EMERGENCY ACCESS KEYBOX (ENB-1).
 - 54 VENDED 30 POUND SOFTMOUNT WASHER EXTRACTOR W1 (11 2300).
 - 55 VENDED 55 POUND SOFTMOUNT WASHER EXTRACTOR W2 (11 2300).
 - 56 55 POUND SOFTMOUNT WASHER EXTRACTOR W3 (11 2300).
 - 57 VENDED ELECTRIC 30 POUND STACKED TUMBLE DRYER D1 (11 2300).
 - 58 VENDED ELECTRIC 55 POUND STACKED TUMBLE DRYER D2 (11 2300).
 - 59 ELECTRIC 75 POUND SINGLE TUMBLE DRYER D3 (11 2300).
 - 60 QUARTZ AGGLOMERATE COUNTERTOP SSO-2
 - 61 STEEL SHIP'S LADDER (05 5000)

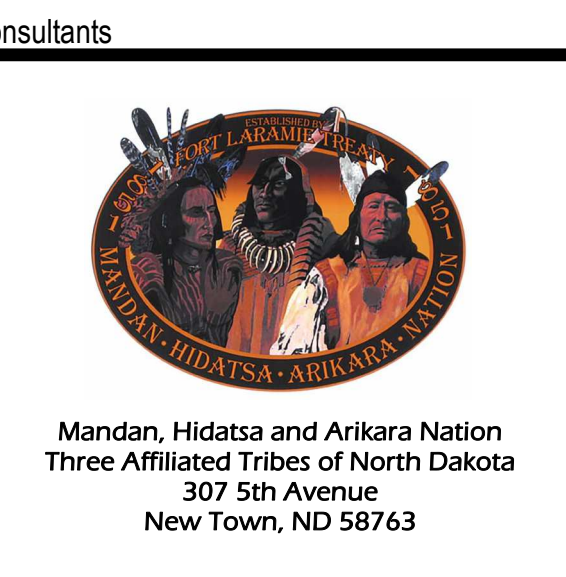
FLOOR PLAN KEY NOTES



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Owner

Parshall Hotel and Laundromat
 205 Main Street
 Parshall, ND 58770

Jurisdictional Approval

Certification

REBID DOCUMENTS

Project Phase		Revisions	
No.	Date	Revision	Description
	10/01/2025	Design	Development
	11/06/2025	50%	Construction Documents
	12/01/2025	Modular	Package
	12/12/2025	Modular	Fabrication
	01/06/2026	Issued for Bid	BP2.0R
1	01/23/2026	BP2.0R	ADD2.0
2	01/30/2026	BP2.0R	ADD3.0
3	02/06/2026	BP2.0R	ADD4.0
4	03/03/2026	Rd. 2	Plan Check Comments
	05/04/2026	Issued for Re-Bid	BP2.0R1
5	06/02/2026	BP2.0R1	ADD9.0

ENLARGED FLOOR PLANS

Project No.: 22.1010 SHEET NUMBER
 Date: 05/04/2026
 Drawn by: DS
 Checked by: JPH/RL
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21 ENLARGED FIRST FLOOR PLAN - AREA A
 1/4" = 1'-0"

A601



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REBID DOCUMENTS

Project Phase

Revisions	
No.	Revision Description
1	06/02/2026 BP2.0R1, ADD9.0

INTERIOR SIGNAGE SCHEDULE

Project No.: 22.1010 SHEET NUMBER
 Date: 05/04/2026
 Drawn by: DSJ/JPH
 Checked by: JPH/RML
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INTERIOR PANEL SIGNAGE SCHEDULE														
SIGN TYPE	ROOM NAME & NUMBER	ROOM NUMBER ONLY	ROOM NAME INSERT & NUMBER	ACCESSIBLE ROOM	UNISEX RESTROOM	GENDER DESIGNATED RESTROOM	MAXIMUM OCCUPANT LOAD	BUILDING EVACUATION WITH MAP	FIRE SPRINKLER CONTROLS	TORNADO SAFE ROOM ENTRY	EXIT STAIR	EXIT	SINK USE RESTRICTION	OTHER
SIZE	8" X 8"	4" X 8"	8" X 8"	8" X 8"	8" X 8"	8" X 8"	10" X 10"	12" X 12"	12" X 12"	10" X 10"	8" X 8"	8" X 8"	12" X 12"	10" X 10"
CODE REFERENCE		NFPA 5000 12.16		NFPA 5000 12.16		NFPA 5000 12.16.8	NFPA 101 12.7.9.3	NFPA 5000 12.16.4	NFPA 13	ICC 500 & ICC A117.1	ICC A117.1	ICC A117.1	IPC 422.7	
SIGN EXAMPLE (Colors and graphics do not necessarily represent final design of signage)	A126 CONFERENCE ROOM	A100	A121 ACCOUNTING OFFICE				MAXIMUM OCCUPANCY OOO	EXIT ROUTE	FIRE SPRINKLER NEAR RISER	TORNADO SHELTER	EXIT STAIRS DOWN	EXIT	SINK USE RESTRICTION FOR EQUIPMENT SINK ONLY AND TOILET WARE	SEE SHEET A021
SPECIFICATION DESIGNATION	S-1	S-2	NOT USED	S-3	S-4	NOT USED	S-5	S-6	S-7	S-8	S-9	S-10	S-11	S-12

RM NO.	ROOM NAME	S-1	S-2	NOT USED	S-3	S-4	NOT USED	S-5	S-6	S-7	S-8	S-9	S-10	S-11	S-12	NOTES
101	VESTIBULE															
102	LOBBY															
103	CHECK-IN															
104	OFFICE	X														
105	FACILITY LAUNDRY	X														
106	CORRIDOR A								X							1,2
107	NOT USED															
108	WATER SERVICE AND FIRE RISER	X								X						5
109	MECHANICAL AND ELECTRICAL	X														
110	MAIN DISTRIBUTION FRAME	X														
111	CARETAKER	X														
112	KITCHEN	X														1
113	CUSTODIAN	X												X		
114	UNISEX TOILET					X										
115	COMMONS	X														
116	MARKET	X														
117	DINING AND COMMUNITY AREA	X						X								
118	SERVERY	X														
119	CONFERENCE AND MULTI-PURPOSE	X														3
120	BUSINESS CENTER	X														
121	HALL										X					4
122	FITNESS	X														
123	ELECTRICAL	X														
124	UNISEX TOILET					X			X							
125	CORRIDOR B								X							
126-137	FIRST FLOOR GUEST ROOMS		X													
138	ICE AND VENDING	X														
139	HOUSEKEEPING AND LINEN STORAGE	X														
140	STAFF TOILET					X										
A1	STAIR A															X 4
B1	STAIR B															X 4

INTERIOR PANEL SIGNAGE SCHEDULE														
SIGN TYPE	ROOM NAME & NUMBER	ROOM NUMBER ONLY	ROOM NAME INSERT & NUMBER	ACCESSIBLE ROOM	UNISEX RESTROOM	GENDER DESIGNATED RESTROOM	MAXIMUM OCCUPANT LOAD	BUILDING EVACUATION WITH MAP	FIRE SPRINKLER CONTROLS	TORNADO SAFE ROOM ENTRY	EXIT STAIR	EXIT	SINK USE RESTRICTION	OTHER
SIZE	8" X 8"	4" X 8"	8" X 8"	8" X 8"	8" X 8"	8" X 8"	10" X 10"	12" X 12"	12" X 12"	10" X 10"	8" X 8"	8" X 8"	12" X 12"	10" X 10"
CODE REFERENCE		NFPA 5000 12.16		NFPA 5000 12.16		NFPA 5000 12.16.8	NFPA 101 12.7.9.3	NFPA 5000 12.16.4	NFPA 13	ICC 500 & ICC A117.1	ICC A117.1	ICC A117.1	IPC 422.7	
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SPECIFICATION DESIGNATION	S-1	S-2	NOT USED	S-3	S-4	NOT USED	S-5	S-6	S-7	S-8	S-9	S-10	S-11	S-12

RM NO.	ROOM NAME	S-1	S-2	NOT USED	S-3	S-4	NOT USED	S-5	S-6	S-7	S-8	S-9	S-10	S-11	S-12	NOTES
201	CORRIDOR A							X								
202	KING ACCESSIBLE		X		X											
203	DOUBLE QUEEN ACCESSIBLE		X		X											
204-225	GUEST ROOMS		X													
226	STORAGE	X														
227	CORRIDOR B							X								
228	HALL															
229	ICE & VENDING	X														
230	UNISEX TOILET					X										
231	ELECTRICAL	X														
232	CLEAN LINEN	X														
233	HOUSEKEEPING AND STORAGE	X														
A2	STAIR A											X				4
B2	STAIR B											X				4
E2	ELEVATOR (EQUIPMENT ACCESS DOOR)	X														
L101	VESTIBULE													X		7
L102	VENDING / SEATING AREA															
L103	WASH AND DRY AREA															
L104	UNISEX TOILET					X										
L105	UNISEX TOILET					X										
L106	STORAGE	X														
L107	HALL	X														
L108	MECHANICAL ELECTRICAL	X											X			4,6
L109	DRYER SERVICE AREA	X														1

- Notes**
- At both entry points to the space.
 - Install sign at service area behind laundry equipment.
 - At one entry only.
 - On corridor side.
 - See Life Safety Plans for exterior signage at riser room.
 - For S-12, see Life Safety Plans for signage at door leading from Laundromat to Corridor A.
 - On Vending area side of sliding door.