# Addendum No. 2 September 12, 2022

**Project:** First Lutheran Church Improvements

327 S Dakota Avenue

Sioux Falls, South Dakota 57104

Project #2843

Architect: Architecture Incorporated

Letting: September 15, 2022

2:00 PM

First Lutheran Church – Trinity Room

## Scope of this Addendum:

To all bidders and all others to whom drawings and specifications have been issued by Architecture Incorporated, this Addendum forms a part of the Contract Documents. Acknowledge receipt of this addendum by listing its number and date in the bidder's Form of Proposal. Failure to do so may subject bidder to disqualification. This addendum modifies the drawings and specifications as follows:

# **GENERAL ITEMS:**

# 1) <u>GENERAL</u>

a) Replace the Form of Proposal included in the Project Manual with the revised Form of Proposal attached to the end of this addendum. It has been revised to include Alternate #1 – Remove and Replace Existing Wallcovering.

## 2) SPECIFICATION SECTION 012100 – ALLOWANCES

a) Note Unit-cost Allowance #1 has been added to the project. Refer to Specification Section 012100 – ALLOWANCES attached to the end of this addendum.

#### 3) SPECIFICATION SECTION 012300 – ALTERNATES

a) Note Alternate #1 has been added to the project. Refer to Specification Section 012300 – ALTERNATES attached to the end of this addendum.

### 4) SPECIFICATION SECTION 096813 – TILE CARPETING

a) Include an additional 162 s.f. of CPT-1 in the bid. The additional carpet will be turned over to the Owner for their use in a future project. Note the additional carpet shall be over and above that that already indicated on the drawings and the extra materials required in Part 1.5 of Specification Section 096813.

# 5) SPECIFICATION SECTION 097200 – WALL COVERINGS

a) Note Wall Coverings have been added to the project. Refer to Specification Section 097200 – WALL COVERINGS attached to the end of this addendum.

# 6) <u>SPECIFICATION SECTION 102600 – WALL AND DOOR PROTECTION</u>

- a) Omit Part 2.3.A.
- b) Omit Part 2.3.B.1 and 2.3.B.3. Manufacturer shall be IPC Door and Wall Protection Systems No Substitutions.
- c) Change Part 2.3.D.1 to IPC Door and Wall Protection Systems No Substitutions.
- d) Omit Part 2.3.D.2.
- e) Part 2.3.D.3 add "Corner guard surface shall have a pebblette texture."
- f) Change Part 2.3.D.4 to 1-1/2" x 1-1/2". Corner guards are to be 90 degrees.
- g) Chage Part 2.3.D.6 to Adhesive-applied Corner Guards. Guards may be installed with either Factory-applied double faced foam tape or Field-applied heavy duty adhesive.
- h) Change Part 2.4.A to read "Vinyl: Corner guard of .080" (2mm) thickness shall be extruded from chemical and stain resistant polyvinyl chloride with the addition of impact modifiers. No plasticizers shall be added (plasticizers may aid in bacterial growth)."
- i) Omit Part 2.4.B.

# 7) <u>DRAWING SHEET 4.00 – DEMOLITION FLOOR PLAN</u>

a) Remove 50 lineal feet of existing picture hanging bracket and associated hardware at the east wall of Room 168 and salvage for reinstallation. This bracket is +/- 1'-0" below the existing ceiling and occurs from roughly the north end of the room to in line with the north wall of Room 158.

## 8) DRAWING SHEET 4.10 – FIRST FLOOR PLAN

a) Clarification – picture hanging bracket noted to be reinstalled at east wall of Room 168 shall actually be installed at the west wall between Ramps 168A and 168B. Bracket shall be installed at 9'-6" above the finished floor (field verify) to match height of existing bracket south of Ramp 168A. Provide wood blocking at the new wall infill/furring to accommodate the reinstalled picture hanging bracket.

# 9) DRAWING SHEET 4.20 – FIRST FLOOR FINISH PLAN

- a) Note at rooms receiving new carpet where existing wood base is left in place, the carpet shall be tucked under the existing wood base.
- b) Clarification at Room 100, the walls and Unit Heater are to be painted PNT-1.

# 10) <u>DRAWING SHEET 7.10 – CASEWORK ELEVATIONS & DETAILS</u>

 a) Add Wall Covering WC-1 to Finish Schedule. Manufacturer, Style/Pattern, Style #, Color, Color # are to be determined. Location to be as described in Specification Section 012300 – ALTERNATES.

# **MECHANICAL ITEMS:**

NA

## **ELECTRICAL ITEMS:**

NA

GENERAL APPROVALS:
The following material or equipment furnished by the manufacturers listed, may be substituted as equivalent providing that each item, material, and piece of equipment conforms to the design and requirement of the specifications.

SECTION ITEM MANUFACTURER

NA

END OF ADDENDUM

# FORM OF PROPOSAL

PROJE	CT:	First Lutheran Church Impro Sioux Falls, South Dakota	vements		
TO:		First Lutheran Church 327 S. Dakota Avenue Sioux Falls, South Dakota 57	104		
DATE:					
Work a Docume provisi materia construc	t the place where the ents, and having exa- cons in this proposal ls, tools, and equipa- ction of the First Lu	amiliarized (itself) (himself) we work is to be done and with amined the location of the pro, dated/_/22,/, hereby proposes and agrees ment necessary to complete in atheran Church Improvements and specifications prepared	the Plans and Spec posed Work, and ha /22,/_/22,/_ to perform any and a a workmanlike man in Sioux Falls, Sout	eifications and oth aving received Add //22, and having it all labor and to prome all the work for the Dakota all in strength.	er Contract denda Nos. ncluded their ovide all or the rict
For the	following Base Bid	:			
				(\$	)
Alterna	te No. 1: Remove a	nd replace existing wallcover	ng.		
(ADD)				(\$	)
opening thereaft an Own	g of bids and that is er before the bid is er - Contractor Ag nance Bond and the	at his bid may not be withdraw notified of acceptance of his l withdrawn, he will within ten greement herein specified to b Labor and Material Payment	Proposal within that (10) days of such not AIA Document AI	stated time, or at a otification, execut 101 and to furnish	any time e and deliver and deliver the
Proceed Comple	l, and shall complet tion by March 31, 2	nence work under this Contract the entire project for Substa 2023. The time stated for conting further attention and final	ntial Completion by pletion shall include	March 17, 2023 ve allowances for in	vith Final
BID SE	CURITY:				
The unc	dersigned has attach	ned to the Proposal the following	ng:		
1.	Bid Security in the	e form of	_ and in		
	the amount of \$	as outline	d in the		

Invitation to Bid.

In submitting this bid, the undersigned understands that the right is reserved by the Owner to reject any and all bids and to waive all informalities.

BIDDER:	 	
BY:		
TITLE:	 	
BUSINESS ADDRESS:		
STATE OF INCORPORATION: (SEAL)		 
If Bid is by a Corporation:		

### SECTION 012100 - ALLOWANCES

### PART 1 - GENERAL

### 1.1 RELATED DOCUMENTS

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

## 1.2 SUMMARY

- A. Section includes administrative and procedural requirements governing allowances.
  - 1. Certain items are specified in the Contract Documents by allowances. Allowances have been established in lieu of additional requirements and to defer selection of actual materials and equipment to a later date when direction will be provided to Contractor. If necessary, additional requirements will be issued by Change Order.
- B. Types of allowances include the following:
  - 1. Unit-cost allowances.

## 1.3 SELECTION AND PURCHASE

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

## 1.4 ACTION SUBMITTALS

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

# 1.5 INFORMATIONAL SUBMITTALS

- A. Submit invoices or delivery slips to show actual quantities of materials delivered to the site for use in fulfillment of each allowance.
- B. Submit time sheets and other documentation to show labor time and cost for installation of allowance items that include installation as part of the allowance.

ALLOWANCES 012100 - 1

C. Coordinate and process submittals for allowance items in same manner as for other portions of the Work.

#### 1.6 COORDINATION

A. Coordinate allowance items with other portions of the Work. Furnish templates as required to coordinate installation.

### 1.7 UNIT-COST ALLOWANCES

- A. Allowance shall include cost to Contractor of specific products and materials ordered by Owner or selected by Architect under allowance and shall include [taxes, ]freight [,] and delivery to Project site.
- B. Unless otherwise indicated, Contractor's costs for receiving and handling at Project site, labor, installation, overhead and profit, and similar costs related to products and materials ordered by Owner or selected by Architect under allowance shall be included as part of the Contract Sum and not part of the allowance.
- C. Unused Materials: Return unused materials purchased under an allowance to manufacturer or supplier for credit to Owner, after installation has been completed and accepted.
  - 1. If requested by Architect, retain and prepare unused material for storage by Owner. Deliver unused material to Owner's storage space as directed.

## 1.8 ADJUSTMENT OF ALLOWANCES

- A. Allowance Adjustment: To adjust allowance amounts, prepare a Change Order proposal based on the difference between purchase amount and the allowance, multiplied by final measurement of work-in-place where applicable. If applicable, include reasonable allowances for cutting losses, tolerances, mixing wastes, normal product imperfections, and similar margins.
  - 1. Include installation costs in purchase amount only where indicated as part of the allowance.
  - 2. If requested, prepare explanation and documentation to substantiate distribution of overhead costs and other margins claimed.
  - 3. Submit substantiation of a change in scope of Work, if any, claimed in Change Orders related to unit-cost allowances.
  - 4. Owner reserves the right to establish the quantity of work-in-place by independent quantity survey, measure, or count.

ALLOWANCES 012100 - 2

# PART 2 - PRODUCTS (Not Used)

## **PART 3 - EXECUTION**

# 3.1 EXAMINATION

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

### 3.2 PREPARATION

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

## 3.3 SCHEDULE OF ALLOWANCES

- A. Allowance No. 1: Wall Covering.
  - 1. Unit-cost Allowance. Include the sum of \$30/LY for wall covering in Rooms 163 and 167. Refer to Section 012300 Alternates for additional information.
    - a. This allowance is a Contractor's net material cost only, with freight.
    - b. This allowance does not include installation, taxes or Contractor's mark-ups.

END OF SECTION 012100

ALLOWANCES 012100 - 3

#### SECTION 012300 - ALTERNATES

### PART 1 - GENERAL

### 1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 1 Specification Sections, apply to this Section.

## 1.2 SUMMARY

- A. This Section includes administrative and procedural requirements for alternates.
- B. Related Requirements:
  - 1. Section 012100 Allowances.

#### 1.3 DEFINITIONS

- A. Alternate: An amount proposed by bidders and stated on the Bid Form for certain work defined in the Bidding Requirements that may be added to or deducted from the Base Bid amount if Owner decides to accept a corresponding change either in the amount of construction to be completed or in the products, materials, equipment, systems, or installation methods described in the Contract Documents.
  - 1. The cost or credit for each alternate is the net addition to or deduction from the Contract Sum to incorporate alternate into the Work. No other adjustments are made to the Contract Sum.

### 1.4 PROCEDURES

- A. Coordination: Modify or adjust affected adjacent work as necessary to completely integrate work of the alternate into Project.
  - 1. Include as part of each alternate, miscellaneous devices, accessory objects, and similar items incidental to or required for a complete installation whether or not indicated as part of alternate.
- B. Notification: Immediately following award of the Contract, notify each party involved, in writing, of the status of each alternate. Indicate if alternates have been accepted, rejected, or deferred for later consideration. Include a complete description of negotiated modifications to alternates.
- C. Execute accepted alternates under the same conditions as other work of the Contract.
- D. Schedule: A Schedule of Alternates is included at the end of this Section. Specification Sections referenced in schedule contain requirements for materials necessary to achieve the work described under each alternate.

# PART 2 - PRODUCTS (Not Used)

ALTERNATES 012300 - 1

## PART 3 - EXECUTION

## SCHEDULE OF ALTERNATES

A. ADD Alternate No. 1: Remove and replace existing wallcovering.

State the amount to be added to the base bid to remove and replace existing wall covering at all walls in Rooms 163 and 167 including the horizontal surface of the soffit above the casework and refrigerator at the east side of Room 167. Note the ceiling height at Room 163 is 9'-0" and the ceiling height at Room 167 is 8'-8".

END OF SECTION 012300

ALTERNATES 012300 - 2

#### SECTION 097200 - WALL COVERINGS

### PART 1 - GENERAL

## 1.1 RELATED DOCUMENTS

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

## 1.2 SUMMARY

- A. Section Includes:
  - 1. Vinyl wall covering.
- B. Related Sections:
  - 1. Division 1 Section "Allowances".
  - 2. Division 1 Section "Alternates".
  - 3. Division 9 Section "Interior Painting" for priming wall surfaces.

# 1.3 PREINSTALLATION MEETINGS

A. Preinstallation Conference: Conduct conference at Project site.

## 1.4 ACTION SUBMITTALS

- A. Product Data: For each type of product.
  - 1. Include data on physical characteristics, durability, fade resistance, and fire-test-response characteristics.
- B. Shop Drawings: Show location and extent of each wall-covering type. Indicate pattern placement, veneer matching, seams and termination points.
- C. Samples: (2) For each type of wall covering and for each color, pattern, texture, and finish specified, manufactures standard samples size.
- D. Product Schedule: For wall coverings. Use same designations indicated on Drawings.
- E. Installation Instructions.

F. Maintenance Data: For wall coverings to include in maintenance manuals. Maintenance Instructions: Include precautions against cleaning materials and methods that may be detrimental to finishes and performance.

### 1.5 INFORMATIONAL SUBMITTALS

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

#### 1.6 CLOSEOUT SUBMITTALS

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

## 1.7 MAINTENANCE MATERIAL SUBMITTALS

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

### 1.8 QUALITY ASSURANCE

- A. Fire-Test-Response Characteristics: As determined by testing identical wall coverings applied with identical adhesives to substrates according to test method indicated below by a qualified testing agency. Identify products with appropriate markings of applicable testing agency.
  - 1. Surface-Burning Characteristics: As follows, per ASTM E 84:
    - a. Flame-Spread Index: 25 or less.
    - b. Smoke-Developed Index: 450 or less.
  - 2. Fire-Growth Contribution: Textile wall coverings complying with acceptance criteria of UBC Standard 8-2.
  - 3. Fire-Growth Contribution: Textile wall coverings tested according to [NFPA 286] and complying with test protocol and criteria in the 2003 IBC.
  - 4. Fire Performance Characteristics: Comply with fire performance characteristics indicated below. Identify components with markings from testing and inspection organization. 1. ASTM E 84 (Fuel contribution) Class B 2. NFPA253 (Critical Radiant Flux) Class II B. Single Source Res
- B. Mockups: Build mockups to verify selections made under Sample submittals and to demonstrate aesthetic effects and to set quality standards for installation.

- 1. Build mockups for each type of wall covering on each substrate required. Comply with requirements in ASTM F 1141 for appearance shading characteristics.
- 2. Approval of mockups does not constitute approval of deviations from the Contract Documents contained in mockups unless Architect specifically approves such deviations in writing.
- 3. Subject to compliance with requirements, approved mockups may become part of the completed Work if undisturbed at time of Substantial Completion.
- 4. Mock-ups: Prepare mock-ups for Architect's review and to establish requirements for seaming and finish trim.
  - a. Correct areas, modify method of application/installation, or adjust finish texture as directed by Architect to comply with specified requirements.
  - b. Maintain mock-ups accessible to serve as a standard of quality for this Section.
  - c. Install sample panel of each type of wallcovering specified.
  - d. Install panels in areas designated by Architect.
  - e. 32 sq ft of Mock-up. Location to be selected.

## 1.9 DELIVERY, STORAGE AND HANDLING

- A. Deliver materials in original factory wrappings and containers, clearly labeled with manufacturer, brand name, and fire hazard classification. D.
- B. Store materials in original, undamaged packages and containers inside a well-ventilated area protected from weather, moisture, soiling, and extreme temperatures.
- C. Maintain room temperature within the storage area at not less than 68° F (20° C) during the period materials are stored.

### 1.10 FIELD CONDITIONS

- A. Environmental Limitations: Do not deliver or install wall coverings until spaces are enclosed and weathertight, wet work in spaces is complete and dry, work above ceilings is complete, and temporary HVAC system is operating and maintaining ambient temperature and humidity conditions at levels intended for occupants after Project completion during the remainder of the construction period.
- B. Lighting: Do not install wall covering until lighting that matches conditions intended for occupants after Project completion is provided on the surfaces to receive wall covering.
- C. Ventilation: Provide continuous ventilation during installation and for not less than the time recommended by wall-covering manufacturer for full drying or curing.

### 1.11 WARRANTY

A. Submit manufacturer's limited five-year written warranty against manufacturing defects.

#### PART 2 - PRODUCTS

## 2.1 WALL COVERINGS

A. General: Provide rolls of each type of wall covering from same print run or dye lot.

# 2.2 PERFORMANCE REQUIREMENTS

- A. Fire-Test-Response Characteristics: As determined by testing identical wall coverings applied with identical adhesives to substrates according to test method indicated below by a qualified testing agency. Identify products with appropriate markings of applicable testing agency.
  - 1. Surface-Burning Characteristics: Comply with ASTM E 84; testing by a qualified testing agency. Identify products with appropriate markings of applicable testing agency.
    - a. Flame-Spread Index: (Class A 0-25)
    - b. Smoke-Developed Index: 450 or less.
  - 2. Fire-Growth Contribution: No flashover and heat and smoke release according to NFPA 286.

## 2.3 VINYL WALL COVERING (WP)

- A. Description: Provide mildew-resistant products in rolls from same production run and complying with the following:
  - a. Category:
    - 1) VI, Type III: Commercial Serviceability; heavy traffic area
  - 2. Basis of Design:
    - a) TBD

### 2.4 WALL COVERING ACCESSORIES

- A. Adhesive: adhesive used must be manufacturer's recommended adhesive and must contain mildew inhibitors.
- B. Primer: Primer used must be manufacturer's recommended primer.
- C. Top Cap: Metal J Molding, see drawings
- D. Corner Trim: Outside Metal Trim, see drawings.

#### PART 3 - EXECUTION

## 3.1 EXAMINATION

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

## 3.2 PREPARATION

- A. Comply with manufacturer's written instructions for surface preparation.
- B. Clean substrates of substances that could impair bond of wall covering, including dirt, oil, grease, mold, mildew, and incompatible primers.
- C. Prepare substrates to achieve a smooth, dry, clean, structurally sound surface free of flaking, unsound coatings, cracks, and defects.
  - 1. Moisture Content: Maximum of 5 percent on new plaster, concrete, and concrete masonry units when tested with an electronic moisture meter.
  - 2. Gypsum Board: Prime with primer as recommended in writing by primer/sealer manufacturer and wall-covering manufacturer.
- D. Wall preparation for wallcoverings: Use a primer suitable for wallcovering.
- E. Remove hardware and hardware accessories, electrical plates and covers, light fixture trims, and similar items.
- F. Acclimatize wall-covering materials by removing them from packaging in the installation areas not less than 24 hours before installation.

## 3.3 WALL-COVERING INSTALLATION

- A. Comply with wall-covering manufacturers' written installation instructions applicable to products and applications indicated.
- B. Cut wall-covering strips in roll number sequence. Change the roll numbers at partition breaks and corners.
- C. Install strips in same order as cut from roll.
  - 1. For solid-color, even-texture, or random-match wall coverings, reverse every other strip.
- D. Install wall covering without lifted or curling edges and without visible shrinkage.
- E. Match pattern [72 inches (1830 mm)] above the finish floor.

- F. Install seams vertical and plumb at least 6 inches (150 mm) from outside corners and 6 inches (150 mm) from inside corners unless a change of pattern or color exists at corner. Horizontal seams are not permitted.
- G. Trim edges and seams for color uniformity, pattern match, and tight closure. Butt seams without overlaps or gaps between strips.
- H. Fully bond wall covering to substrate. Remove air bubbles, wrinkles, blisters, and other defects.

## 3.4 CLEANING

- A. Remove excess adhesive at seams, perimeter edges, and adjacent surfaces.
- B. Use cleaning methods recommended in writing by wall-covering manufacturer.
- C. Replace strips that cannot be cleaned.
- D. Reinstall hardware and hardware accessories, electrical plates and covers, light fixture trims, and similar items.

END OF SECTION 097200