

Proposal Request

Project: Twin Falls Fire Station 2 **PR No.:** PR-02

Project No.:20-041Date Issued:May 27, 2022Owner:City of Twin FallsIssued To:Starr Corporation214 Cheney Drive2995 E 3600 N

Twin Falls, ID 83301

Contract Date: April 12, 2022 Attn: Jason Derricott

Please submit an itemized proposal for changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. Submit proposal within 10 days, or notify the Architect in writing of the date on which you anticipate submitting your proposal. THIS IS NOT A CHANGE ORDER, A CONSTRUCTION CHANGE DIRECTIVE OR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED IN THE PROPOSED MODIFICATIONS.

Description:

<u>ITEM 1</u>: PR-02 Dedication Plaque Design and Room Signage Schedule

Twin Falls, ID 83301

Initiating Party- Architect Initiating Event- N/A

Other Initiating Documents- N/A

Purpose of Change- To provide a design for the dedication plaque to honor all participating parties. In addition, Signage Schedule specification lays out interior signage needed within building for RESTROOMS 101,125, and 134, JANITORIAL 126, GENERAL AND EMS STORAGE 133, RESTROOM 121 and 124, IT 127, ELECTRICAL 135, Exit Signs, FIRE RISER / AIR ROOM 139, and LOBBY 100.

Outcome-

Cost-INCREASE

Time- Potential Change

Narrative-

Provided plaque design with logos, names and titles of individuals/companies that participated in the design of Twin Falls Fire Station 2. It also provides information and titles for signage for: RESTROOMS 101,125, and 134, JANITORIAL 126, GENERAL AND EMS STORAGE 133, RESTROOM 121 and 124, IT 127, ELECTRICAL 135, Exit Signs, FIRE RISER / AIR ROOM 139, and LOBBY 100.

Drawings-

DEDICATION PLAQUE SAMPLE 22X16

- Shows layout of logos, names and titles on plaque size

Specifications-

SIGNAGE SCHEDULE

- RESTROOOMS 101,125, and 134, JANITORIAL 126, GENERAL AND EMS STORAGE 133, RESTROOM 121 and 124, IT 127, ELECTRICAL 135, Exit Signs, FIRE RISER / AIR ROOM 139, and LOBBY 100 signage
- Dedication Plague specification information

ITEM 2: PR-02 Lighting and Electrical

Initiating Party- Architect and Electrical Engineer **Initiating Event-** Submittal #265000-01 Lighting Package

Twin Falls Fire Station 2 20-041 PR-02 May 27, 2022 Page 2 of 5

Other Initiating Documents- N/A
Purpose of Change- To revise the lighting schedule
OutcomeCost- No Change
Time- No Change

Narrative-

Revise Luminaire type EW2 manufacturer Indessa to be series 609. (Eclipse and Evergreen to remain as specified)

Drawings-

E0.02 ELECTRICAL SCHEDULES – SHEET NOT ISSUED

Specifications-

N/A

ITEM 3: PR-02 CMU Walls at Support Spaces Conditions at Roof Deck/Truss

Initiating Party- Structural / Architectural

Initiating Event- Submittal #032000-01 Concrete Reinforcing

Other Initiating Documents- Email / Phone Call Coordination between Architectural Designer and Structural Engineer on Friday, May 13, 2022.

Purpose of Change- To allow perpendicular CMU walls to the roof trusses to be at a set height so that contractor does not need to cut around CMU wall for truss. In addition, to show the condition of the interior non bearing CMU walls that are parallel to the roof trusses connection to wood decking.

Outcome-

Cost-DECREASE

Time- N/A

Narrative-

The new roof detail indicates the way that perpendicular CMU walls should be set in conditions perpedicular to the trusses. The other roof detail indicates the condition of the interior nonbearing CMU walls that are parallel to the roof trusses and how they meet the wood decking.

Drawings-

A3.10 BUILDING SECTIONS

- E1/A3.10 indicated typical location detail (B3/A4.01) for non bearing sloped CMU walls that go to deck A4.01 ENLARGED BUILDING ELEVATIONS
 - D2/A4.01 added detail PERPENDICULAR CMU WALL @ TRUSS for condition where CMU wall meets wood truss at wall at a perpendicular condition.
 - D3/A4.01 added INTERIOR WALL SECTION (GRID F / 2) between Electrical 135 and Apparatus Bay Restroom 134.
 - B3/A4.01 added detail TYP NON BEARING SLOPED CMU WALL CONNECTION @ ROOF DECK for condition where parallel CMU walls with the wood trusses meet the roof decking.
 - Ref Note: 1.01 COORDINATE WITH STRUCTURAL DRAWINGS
 - Ref Note: 3.11 TOP OF CMU TO FOLLOW ROOF SLOPE. RE: BUILDING SECTIONS.
 - Ref Note: 6.14 WOOD TRUSS. COORDINATE WITH STRUCTURAL DRAWINGS.
 - Ref Note: 7.37 24 GAUGE SLIP TRACK FLASHING TO OVERLAP OVER CMU WALL.

A4.11 WALL SECTIONS

- Indicated location of detail D2/A4.01

A5.01 ENLARGED PLANS

Indicated location of wall section D3/A4.01

A9.01 LEVEL 1 - COMPOSITE CEILING PLAN

- Indicated location of details D2 on A4.01.

Specifications-

N/A

ITEM 4: PR-02 Apparatus Bay Piers Height

Initiating Party- Structural / Architectural

Initiating Event- Submittal #032000-01 Concrete Reinforcing

Other Initiating Documents- Email / Phone Call Coordination between Architectural Designer and Structural Engineer on Friday, May 13, 2022.

Purpose of Change- The structure that sits on the piers was assumed to be flat, per detail 5/S5.01 but the section it showing the CMU piers to follow the roof slope. The structure need to sit on a flat surface to hold up roof assembly.

Outcome-

Cost-DECREASE

Time- N/A

Narrative-

The apparatus bay piers are set to specified height per drawing to ensure that structural beam is sitting on flat surface.

Drawings-

SHEET S2.02 – ROOF FRAMING PLAN

- Provided T.O.CMU elevations for non-bearing CMU Walls.

SHEET S3.01 - WALL ELEVATIONS

- Detail 1: Replaced the incorrect opening elevation with the correct one.
- Detail 3: Revised the detail callout 5/S5.01 to be clearer.

SHEET S3.11 - WALL SECTIONS

- Detail 8: Replaced the incorrect detail callout with the correct one.

SHEET S5.01 – STEEL DETAILS

- Detail 5: Updated the detail to show HSS to account for the roof slope at ridge and sloped ply conditions.
- Detail 10: Updated the detail to show notched HSS to account for the roof slope at corner pier condition.

Specifications-

N/A

Twin Falls Fire Station 2 20-041 PR-02 May 27, 2022 Page 4 of 5

Initiating Party- MEP / Architectural

Initiating Event- Email Coordination with Plumbing En

Other Initiating Documents- N/A

Purpose of Change- The ADA restroom needs an ADA shower stall that is not being called out within the drawings. The current stall shown is not ADA complient.

Outcome-

Cost-Potential Increase

Time- N/A

Narrative-

Added basis of design for SH-1 Shower and SH-2 Shower (ADA) to indicate what type and where each shower type will be located on the floor plan.

Drawings-

P0.02 PLUMBING SCHEDULES

- Added information for Fixture SH-1 SHOWER and Remark "REFER TO ARCHITECTURAL DRAWINGS FOR LOCATION."
- Added information for Fixture SH-2 SHOWER (ADA) and Remark "REFER TO ARCHITECTURAL DRAWINGS FOR LOCATION."
- Added Remark for SH-3 EMERGENCY SHOWER to say "REFER TO ARCHITECTURAL DRAWINGS FOR LOCATION."

P2.10 DOMESTIC WATER PLAN

Indicated location of SH-2

Specifications-

N/A

ITEM 6: PR-02 Access Panels Locations at Support Areas

Initiating Party- Architectural

Initiating Event- Internal Coordination for PR-02

Other Initiating Documents- N/A

Purpose of Change- To add access panel locations to hard lid ceilings within the DECON 138, BUNKER GEAR 136 and APPARATUS BAY RESTROOM 134 to better serve future services above ceiling plane.

Outcome-

Cost-Potential Increase

Time- N/A

Narrative-

Added rough location and sizes of access panels to coordinate with mechanical equipment above ceiling plane.

Drawings-

A9.01 LEVEL 1 - COMPOSITE CEILING PLAN

- Showed location of access panel within rooms DECON 138, BUNKER GEAR 136 and APPARATUS BAY RESTROOM 134.
- Ref Note: 8.13 24" X 36" DOOR. PROVIDE 3' MIN HEAD ROOM ABOVE CEILING.

Twin Falls Fire Station 2 20-041 PR-02 May 27, 2022 Page 5 of 5

Specifications-N/A

Attachments:

A3.10 BUILDING SECTIONS
A4.01 ENLARGED BUILDING ELEVATIONS
A4.11 WALL SECTIONS
A5.01 ENLARGED PLANS
A9.01 LEVEL 1 – COMPOSITE CEILING PLAN
Dedication Plaque Sample 22x16
Signage Schedule
P0.02 PLUMBING SCHEDULES
P1.10 LEVEL 1 – DOMESTIC WATER PLAN
SHEET S2.02 – ROOF FRAMING PLAN
SHEET S3.01 – WALL ELEVATIONS
SHEET S3.11 – WALL SECTIONS
SHEET S5.01 – STEEL DETAILS

Requested By:	Deona Swager	
Copies To:	○ Owner	
	Architect	☐ Field
	☐ Consultant	☐ Other

END OF PROPOSAL REQUEST





TWIN FALLS FIRE STATION 2 2023

Mayor **Ruth Pierce**

City Council Members

Christopher Reid Shawn Barigar Nikki Boyd

Craig Hawkins
Jason Brown
Spencer Cutler

Fire Chief
Les Kenworthy

City Manager **Travis Rothweiler**

Project Manager

Mandi Thompson

Contractor **Starr Corporation**

Architect
Rice Fergus Miller
Pivot North Architecture

TWIN FALLS STATION 2

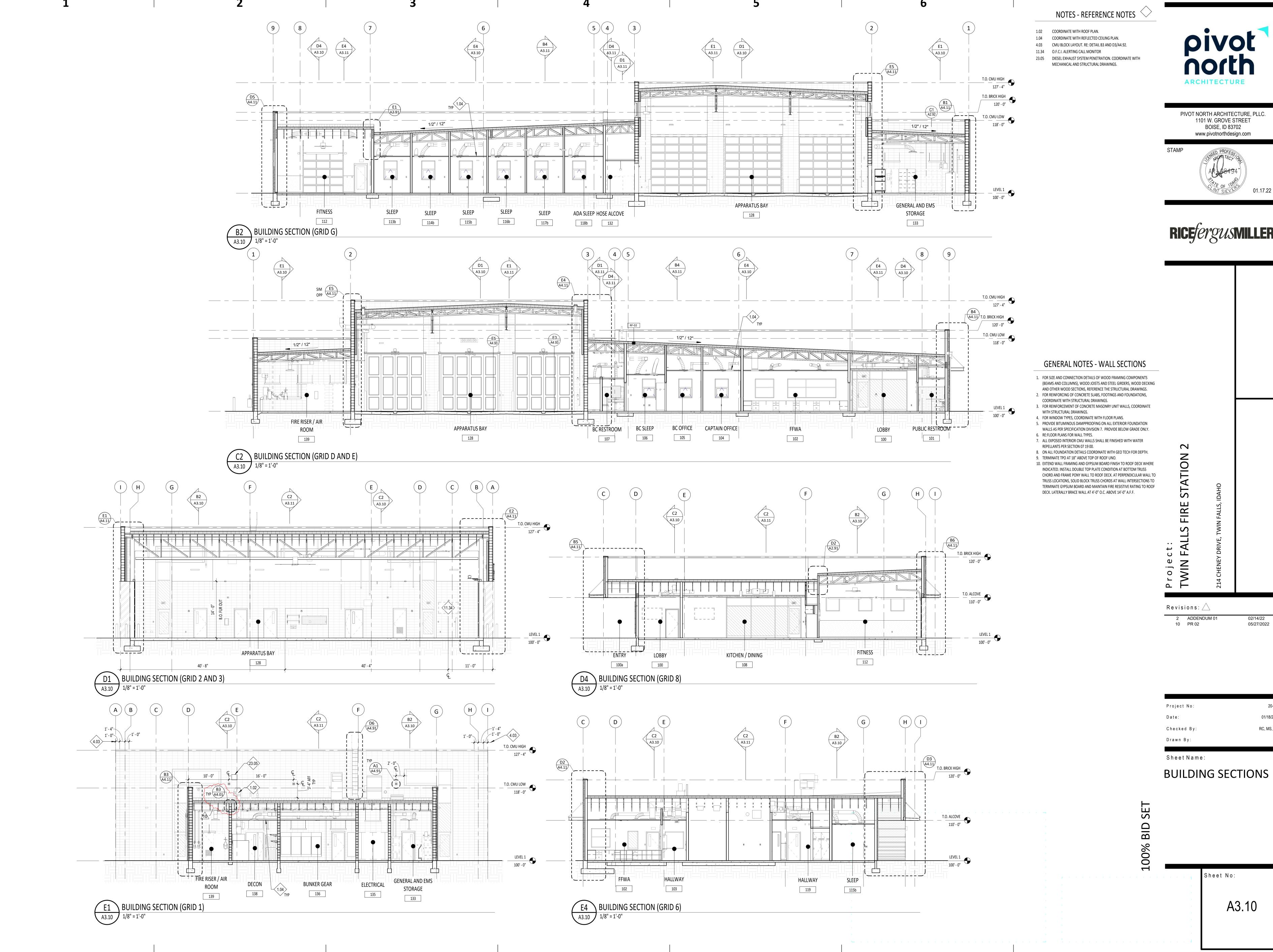
SIGNAGE SCHEDULE

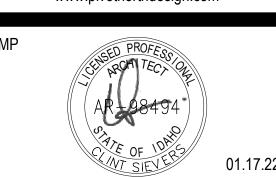
- 1. Restroom 101, 125 and 134: Sign text, raised letters, and braille reading "Restroom" with international symbol of accessibility and male/female pictogram.
- 2. Janitorial 126: Sign text, raised letters, and braille reading "Janitorial" and "Roof Access."
- 3. General and EMS Storage 133: Sign text, raised letters, and braille reading "Storage" and "Roof Access."
- 4. Restroom 121 and 124: Sign text, raised letters, and braille reading "Restroom" with male/female pictogram.
- 5. IT 127: Sign text, raised letters, and braille reading "Data Room/Fire Alarm Authorized Personnel Only."
- 6. Electrical 135: Sign text, raised letters, and braille reading "Electrical Room Authorized Personnel Only."
- 7. Exit Signs: Sign text, raised letters, and braille reading "EXIT." Provide (7) to be located next to all exit doors. Confirm exact location with Fire Marshal.
- 8. Fire Riser / Air Room 139: Pressure sensitive vinyl individual letters, UV-resistant, red, 1-inch tall, reading "Fire Riser Room Authorized Personnel Only."
- 9. Lobby 100: Sign text, raised letters, braille, text to be 951 white, signage to be red RAL 3003, QTY (3), size indicated on drawings, reading
 - a. "PUSH FOR FIREFIGHTER ASSISTANCE" and "EMPUJE EL BOTÒN PARA LA ASSISTENCIA DE BOMBEROS"
 - b. "EMERGENCY FRONT DOOR LOCK" and "PUSH TO LOCK" and "LLAVE PARA LA PUERTA DE EMERGENCIA DE FRENTE" and "EMPUJE PARA TRANCAR"
 - c. "EMERGENCY PHONE" and "TELÈFONO DE EMERGENCIA"

DEDICATION PLAQUE

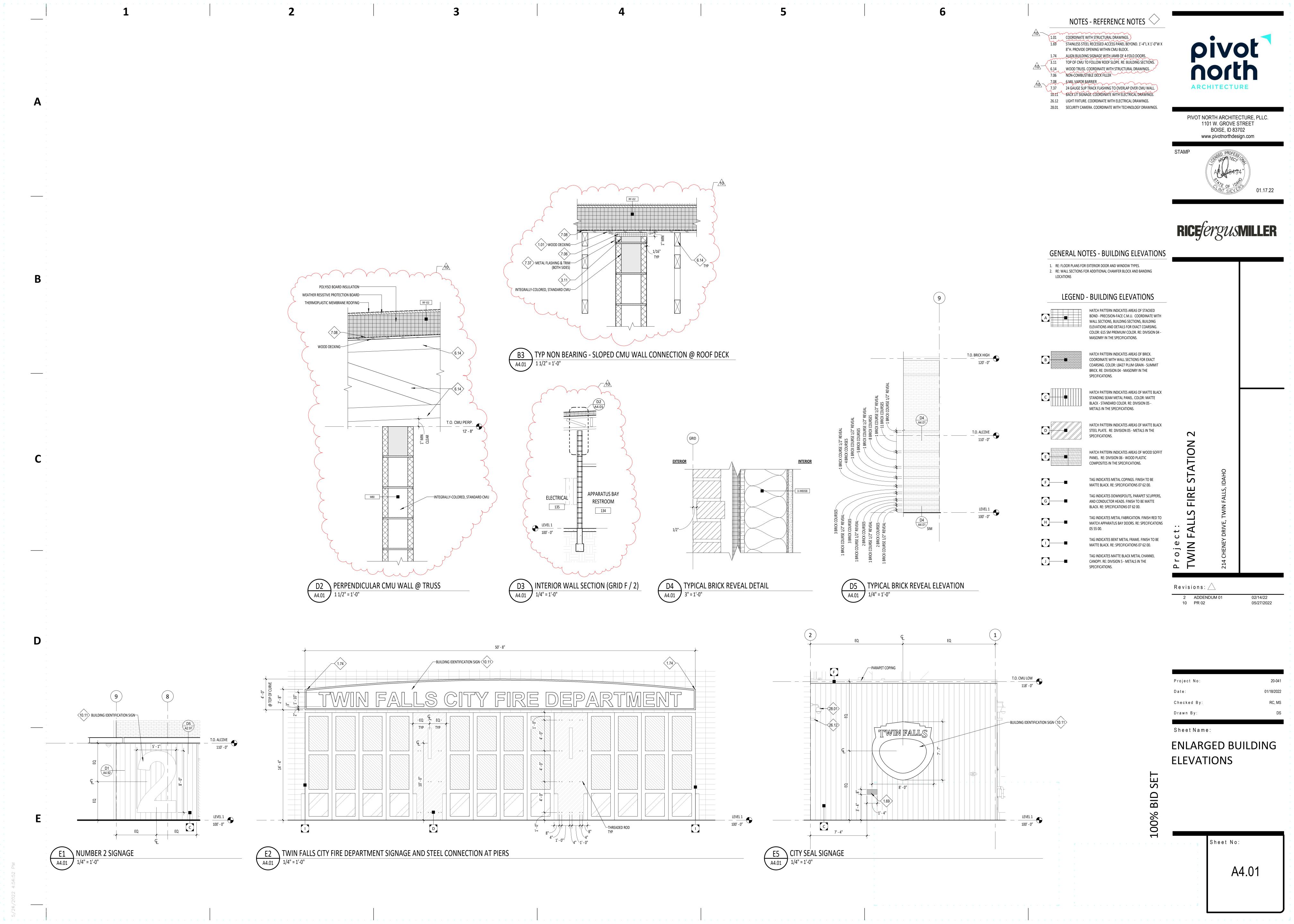
- 1. Brass Castings: ASTM B 584, Alloy UNS No. C85200 (high-copper yellow brass).
- 2. Cast Plaques: Provide castings free of pits, scale, sand holes, and other defects, as follows:
 - a. Plaque Material: Bronze.
 - b. Background Texture: Manufacturer's standard stipple texture.
 - c. Border Style: ¼ inch projected bevel, ¾ wide.
 - d. Mounting: Concealed studs, noncorroding for substrates encountered.
- 3. Plaque Schedule:
 - a. Plaque Type: Dedication Plaque.
 - b. Quantity: One.
 - c. Plaque Size: Nominal 16 inches wide x 22 inches tall.
 - d. Font: As selected by City of Twin Falls.
 - e. Text and Graphics: Verify exact text and graphics with Owner. Text and graphics to include the following:
 - i. City of Twin Falls Logo
 - ii. Twin Falls Fire Department Logo
 - iii. Project Name: Twin Falls Fire Station 2

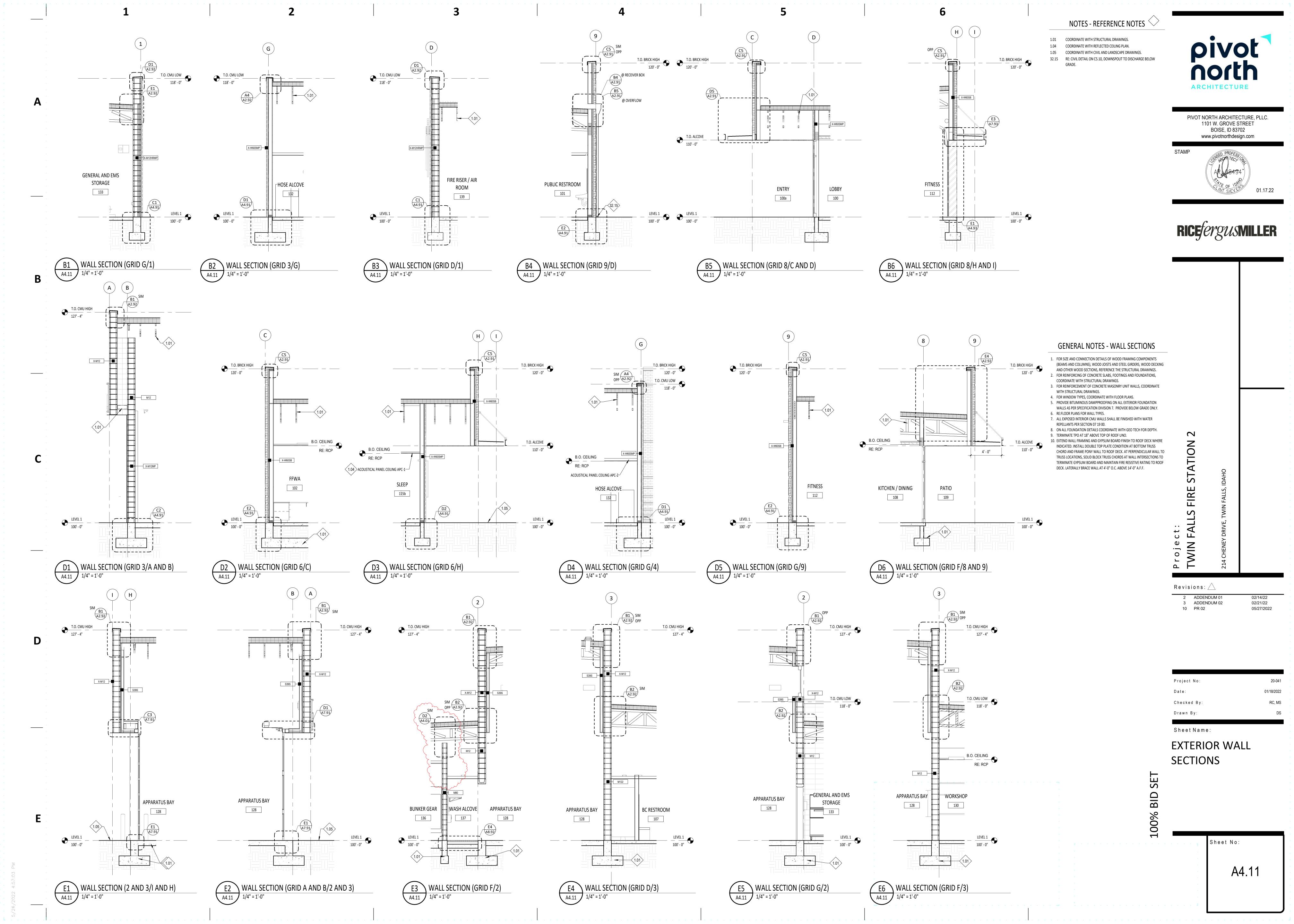
- iv. Date: 2023
- v. Major Name
- vi. City Council Members (6) Names
- vii. Fire Chief Name
- viii. City Manager Name
- ix. Project Manager Name
- x. Contractor Name
- xi. Architect (2) Names

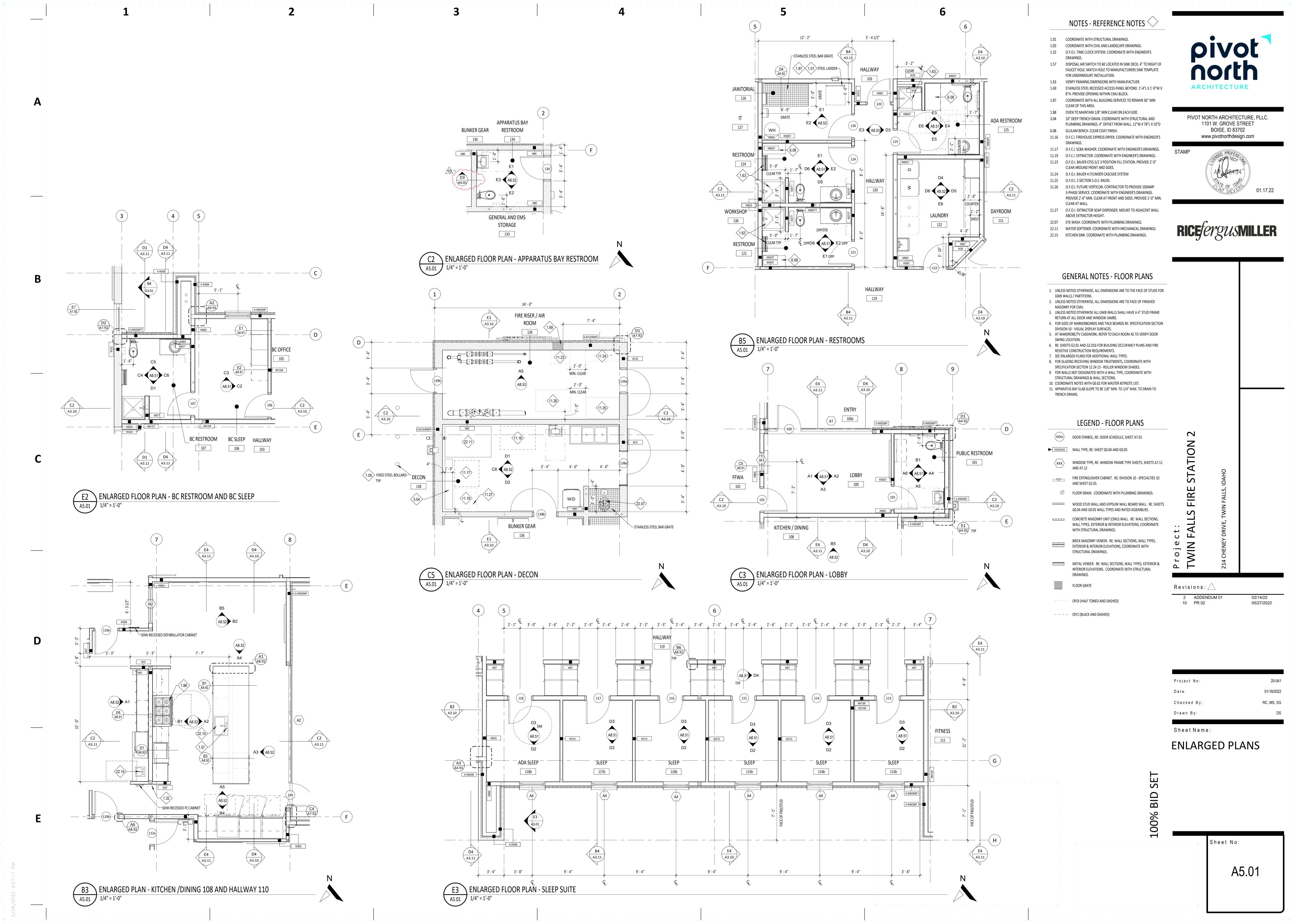


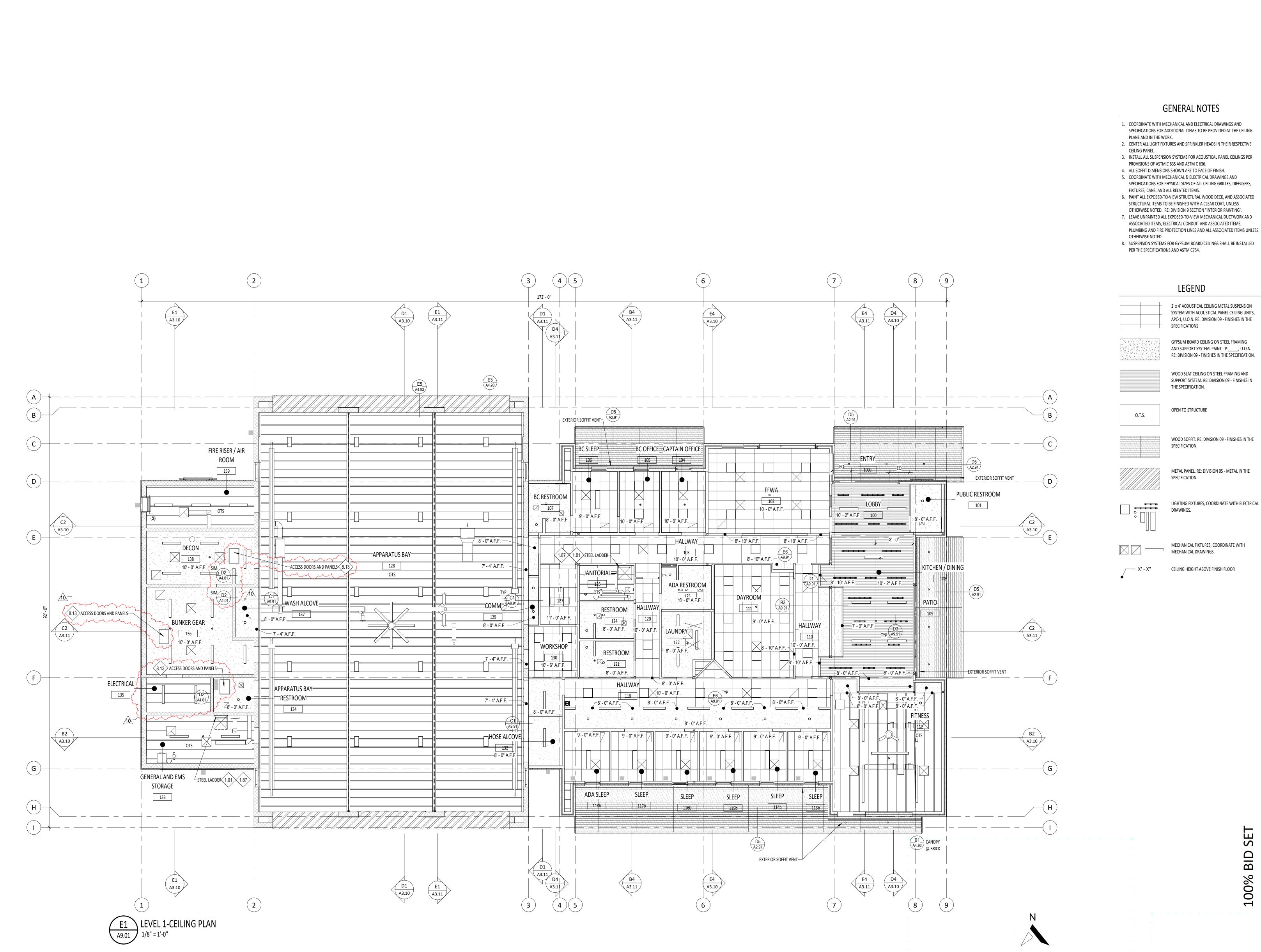


01/18/2022 RC, MS, GG









NOTES - REFERENCE NOTES <

1.01 COORDINATE WITH STRUCTURAL DRAWINGS. 1.87 COORDINATE WITH ALL BUILDING SERVICES TO REMAIN 36" MIN CLEAR-OF THIS AREA. 8.13 24" X 36" DOOR. PROVIDE 3' MIN HEAD ROOM ABOVE CEILING.

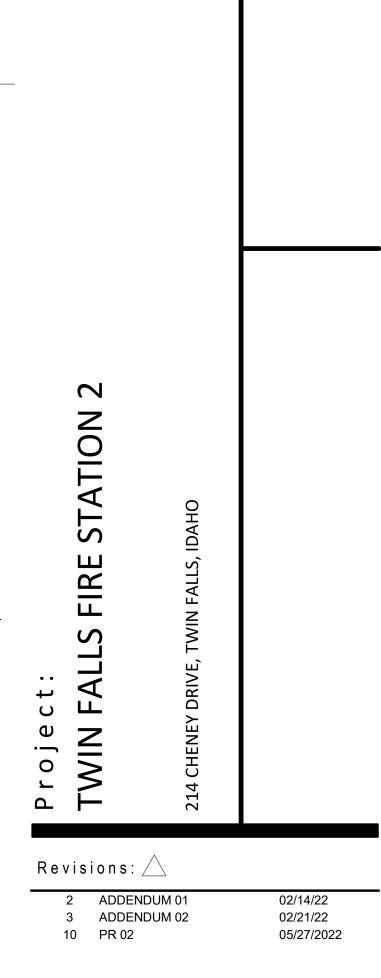


PIVOT NORTH ARCHITECTURE, PLLC. 1101 W. GROVE STREET BOISE, ID 83702 www.pivotnorthdesign.com

- SPECIFICATIONS FOR ADDITIONAL ITEMS TO BE PROVIDED AT THE CEILING
- 2. CENTER ALL LIGHT FIXTURES AND SPRINKLER HEADS IN THEIR RESPECTIVE

- SPECIFICATIONS FOR PHYSICAL SIZES OF ALL CEILING GRILLES, DIFFUSERS,
- STRUCTURAL ITEMS TO BE FINISHED WITH A CLEAR COAT, UNLESS
- 7. LEAVE UNPAINTED ALL EXPOSED-TO-VIEW MECHANICAL DUCTWORK AND ASSOCIATED ITEMS, ELECTRICAL CONDUIT AND ASSOCIATED ITEMS,
- PLUMBING AND FIRE PROTECTION LINES AND ALL ASSOCIATED ITEMS UNLESS





Checked By: Drawn By:

Sheet Name:

LEVEL 1 - COMPOSITE **CEILING PLAN**

Sheet No:

A9.01

2	3	4			5				6			
	PLUMBING FIXTU	RE SCHEDULE										
	NOTES: 1. REFER TO GENER 2. GRAB BARS BY A 3. THIS SCHEDULE	RAL SPECIFICATIONS FOR WATER CLOSETS, URINALS, LAVATORIES, SINKS		URE REQUIREMENTS.								
		FIXTURE					TRIM	ELECTRICAL ACCESSORY		CC	NNECTIONS	
	2	FIXTURE DESCRIPTION AY SINGLE STATION ADA WATER COOLER WITH BOTTLE FILLING STATION, 115 VOLTS ZURN Z1225 CARRIER.		MANUFACTURER ELKAY	MODEL EZH20	19" DIA	UFACTURER MODEL N/A N/A	REQUIREMENTS I.R/BATTERY/HP HARD WIRED	FLOW 1.1GPM	WASTE VEN 2" 1 1/2	" 1/2"	HW REMARKS - 12" CLEARANCE INSIDE WALL REQUIRED. EQUIPMENT PROVIDED BY OTHERS.
	DW-1 DECON WASHER EWC-1 ELECTRIC WATER ELK COOLER	SIOUX CHIEF 696-2303-F WASHER VALVE BOX. PROVIDE WITH DOUBLI AY EZSTL8WSSK DOUBLE STATION ADA WATER COOLER WITH BOTTLE FILLING STATI GPH, LEAD FREE. PROVIDE WITH ZURN Z1225 CARRIER.		SIOUX CHIEF ELKAY	696-2303-F EZSTL8WSSK	N/A 19" DIA	N/A N/A N/A	MANUAL HARD WIRED	4 GPM -	2" 1 1/2 2" 1 1/2		1/2" - 12" CLEARANCE INSIDE WALL REQUIRED.
	EX-1 EXTRACTOR	CONTINENTAL ON-PREMISE E-SERIES SOFT-MOUNT WASHER-EXTRACT		CONTINENTAL	EH030 32'	" X 35" X 53"	N/A N/A	N/A	16 GPM	3" 2"	3/4"	3/4" DRAIN EXTRACTOR IN TO DRAIN SUMP LOCATED BEHIND EXTRACTOR.
		EEZE PROOF HOSE BIBB WITH AUTO DRAINING, VACUUM BREAKER, LOOSE KEY STOF SUIT WALL CONSTRUCTION. DOOR HOSE BIBB WITH TEE KEY AND VACUUM BREAKER. PROVIDE CHROME PLATED	,	WOODFORD	65 24P	N/A N/A	N/A N/A	N/A N/A	-		3/4"	-
	L-1 LAVATORY K	OHLER K-14218-FP1 UNDERMOUNT VIRTEOUS SINK WITH CHICAGO 420-T45ABCP SING TH 1.5 GPM VANDAL RESISTANT AERATOR, BUILT IN ASSE 1070 TEMPSHEILD SCALD PF	GLE-LEVER MIXING FAUCET	KOHLER		8/16" X 16-1/8" OVAL		MANUAL	-	2" 1 1/2	0/4	1/2" LIMIT HOT WATER TEMPERATURE TO 105 F. PROVIDE AND INSTALL MIXING VALVE.
		LOOSE KEY STOPS AND TRAP WITH TAILPIECE. HLER K-2032 WALL-MOUNT VITREOUS SINK WITH CHICAGO 420-T45ABCP SINGLE-LEVI VM VANDAL RESISTANT AERATOR, BUILT IN ASSE 1070 TEMPSHEILD SCALD PROTECTION KEY STOPS AND TRAP WITH TAILPIECE.		KOHLER	K-2032 20-3	3/4" X 18-1/4"		MANUAL	-	2" 1 1/2	" 1/2"	1/2" LIMIT HOT WATER TEMPERATURE TO 105 F. PROVIDE AND INSTALL MIXING VALVE.
	PD-1 PLUMBED DISPENSER RH-1 ROOF HYDRANT	KNIGHT MX PLUS PLUMBED DISPENSER WITH 1 GPM BOTTLE FILL AND 4 GP FREEZELESS ROOF HYDRANT WITH DUAL CHECK BACKFLOW PREV		KNIGHT WOODFORD	MX PLUS RHY2-MS	N/A N/A	N/A N/A N/A N/A	MANUAL N/A	4 GPM	2" 1 1/2	0/4"	-
	k S PL	LKAY DLR332212, 33"X22", 18 GAUGE TYPE 304 SELF-RIMMING STAINLESS STEEL SING L-R10651-SD PULL-DOWN FAUCET. PROVIDE TRAP, TAILPIECE AND ANGLE STOPS. INS SERIES 333, 3/4 HP, 120 VOLT CONTINUOUS FEED GARBAGE DISPOSER WITH PIGTAIL, ASTIC GRIND CHAMBER, STAINLESS STEEL GRINDING ELEMENTS, DISHWASHER DRAI OTECTOR MANUAL RESET, ANTISPLASH BAFFLE, AND FOUR YEAR WARRANTY. INSTA	GLE BOWL SINK WITH SOUS STALL IN-SINK-ERATOR PRO INSULATED OUTER SHELL, IN CONNECTION, OVERLOAD	ELKAY	DLR332212 33	3" X 22" X 9"	KOHLER K-R10651-S	D MANUAL	-	2" 1 1/2	" 1/2"	1/2" PROVIDE AND INSTALL MIXING VALVE.PROVIDE GARBAGE DISPOSAL AIR SWITCH CONTROLLER AND PUSH BUTTON SWITCH SIMILAR TO MOEN ARC-400. REFER TO ARCHITRCTURAL PLANS FOR LOCATION OF PUSH BUTTON.
		AY ELUH129, 12" X 9-1/4", 18 GAUGE TYPE 304 DROP IN STAINLESS STEEL SINK WITH T TRAP, TAILPIECE AND ANGLE STOPS.		ELKAY	ELUH129 12"	X 9-1/4" X 7" T &	S. BRASS B-0874	MANUAL	-	2" 1 1/2	" 1/2"	1/2" PROVIDE AND INSTALL MIXING VALVE.
		KAY ELVWO2219 304 STANLESS STEEL 18 GAUGE WALL HUNG LAVATORY WITH T&S EN NUCET WITH 1.5 GPM VANDAL RESISTANT AERATOR, BUILT IN ASSE 1070 TEMPSHIELD STRAINER, TRAP WITH TAILPIECE AND LOOSE KEY STOPS. PROVIDE WITH ELKAY W	D SCALD PROTECTION, GRID	ELKAY	ELVW02219 22'	" X 19" X 10" T &	S. BRASS B-1110	MANUAL	-	2" 1 1/2	" 1/2"	1/2" PROVIDE AND INSTALL MIXING VALVE.
	S-4 LAUNDRY SINK	FIAT P-1 POLY-ONE LAUNDRY TUB WITH WHITE ENAMEL LEGS AND LEVELING FEET. F WORKBOARD MIXING FAUCET.		FIAT	P-1 2	24" X 20" X	& S. BRASS B-1110	MANUAL	-	2" 1 1/2	" 1/2"	1/2" PROVIDE AND INSTALL MIXING VALVE.
	l I	LKAY RNSF8236LR2 16 GA 304 STAINLESS STEEL FLOOR MOUNT DOUBLE COMPARTM DRAIN BOARD, BACKSPLASH, PROVIDE WITH HOLES PUNCHED TO MATCH T&S BRASS PROVIDE WITH LK-18 GRID STRAINER, TAILPIECE, AND P-TRAP. PROVIDE WITH CHICA PRE-RINSE WALL MOUNT PRE-RINSE SPRAYER 1.0 GPM WITH 2-1/2" OFFSET INLET SUF	SS B-0231 SWIVEL FAUCET. AGO FAUCET 923-VBXKCAB IPPLY ARM, 23" RISER WITH	ELKAY		1/4" X 29-3/4" T & X 12-3/4"	& S. BRASS B-0231	MANUAL	-	2" 1 1/2	" 1/2"	1/2" PROVIDE AND INSTALL MIXING VALVE.
	F VAL 4- CO	RING GUIDE, 44" FLEXIBLE STAINLESS STEEL HOSE WITH INSULATED HANDLE. AND INL AQUATIC 1363C TRADITIONAL THRESHOLD ENCLOSURE. ENCLOSURE FINISH SHALL E PROVIDE 37"X36" NOMINAL (OUTSIDE DIMENSION) SHOWER WITH NO CAULK DRAIN, S' VE PACKAGE INCLUDING PRESSURE-BALANCING MIXING VALVE WITH ADJUSTABLE ST 131 SHOWER HEAD WITH ARM AND FLANGE ALL METAL TRIM. PROVIDE COLLAPSIBLE ORDINATE ROUGH-IN OPENING SIZE WITH GENERAL CONTRACTOR PRIOR TO WORK (CONTRACTOR TO VERIFY IF RIGHT HAND OR LEFT HAND SHOWER IS REQUIRED. PRO	SYMMONS 9605-PLR-X-B-231 STOP SCREW, LEVER HANDLE, E NEOPRENE WATER STOP. COMMENCING. MECHANICAL	AQUATIC	1363C 38'			MANUAL	-	2" 1 1/2	" 1/2"	1/2" REFER TO ARCHITECTURAL DRAWINGS FOR LOCATION.
	FC CUF AD. BI SIZ	MATERIALS AS INDICATED IN SPECIFICATION SECTION 22400 QUATIC 1363BFRF BEVELED THRESHOLD ENCLOSURE. ENCLOSURE FINISH SHALL BE PROVIDE 44"X38" (OUTSIDE DIMENSION) NOMINAL SHOWER WITH TWO GRAB BARS, C DLDING 32"X16" WHITE PHENOLIC SEAT SURFACE WITH STAINLESS STEEL FRAME AND RTAIN ROD. SYMMONS 9605-PLR-X-B-231 VALVE PACKAGE INCLUDING PRESSURE-BAL JUSTABLE STOP SCREW, LEVER DIVERTER, INTEGRAL LINE CONTROL, LEVER HANDLE ARM AND FLANGE, WALL/HAND SHOWER WITH 60" FLEXIBLE METAL HOSE WITH SLIDE REAKER, ALL METAL TRIM. PROVIDE COLLAPSIBLE NEOPRENE WATER STOP. COORD E WITH GENERAL CONTRACTOR PRIOR TO WORK COMMENCING. MECHANICAL CONTI HAND OR LEFT HAND SHOWER IS REQUIRED. PROVIDE ACCESSORIES AND MATER	BE A SMOOTH WALL WHITE . CENTER NO CAULK DRAIN, ID SWING DOWN LEGS, AND ILANCING MIXING VALVE WITH I.E, 4-131 SHOWER HEAD WITH E BAR AND INLINE VACUUM DINATE ROUGH-IN OPENING FRACTOR TO VERIFY IF RIGHT ERIALS AS INDICATED IN	AQUATIC		" X 44" X 77"		MANUAL	-	2" 1 1/2	" 1/2"	1/2" REFER TO ARCHITECTURAL DRAWINGS FOR LOCATION.
	 	SPECIFICATION SECTION 224100. HAWS NO. 8309 COMBINATION SHOWER AND EYE/FACE WASH WITH UNIVERSAL SI HERMOSTATIC MIXING VALVE SERIES 911 UNIT 8334 TOP WITH TEMPERATURE RANGE	E OF 70 TO 100 DEGREES F,	HAWS	8309	N/A		MANUAL	-	2" 1 1/2	" 1 1/4'	1 1/4' REFER TO ARCHITECTURAL DRAWINGS FOR LOCATION.
	TF-1 TRUCK FILL	OUGH BRONZE FINISH, EMERGENCY COLD WATER SUPPLY BYPASS AND SHUT OFF OF TER FLOW IS INTERRUPTED. FLOW AT 5 PSI PRESSURE DROP IS 25 GPM, FLOW AT 31 GPM. PIPE WATER AND WASTE TO FIXTURE AS REQUIRED PER CONVIDE WITH 2" STAND PIPE HOSE VALVE WITH FIRE HOSE CONNECTION (COORDININECTION SIZE). PROVIDE WATER HAMMER ARRESTOR AT THE TOP OF EACH DROP IF	30 PSI PRESSURE DROP IS 60 CODE.	<u>-</u>	-	-		MANUAL	-		2"	-
	WC-1 WATER CLOSET WWB-1 WASHER WALL BOX	INSTALLED. KOHLER K-96057 WITH K-4670-C SEAT AND BOLT CAPS, 1.28 GALLONS PER FLUSH. INS FIXTURE COLOR: WHITE. WASHER VALVE BOX. SIOUX CHEIF OX BOX 696-2303-F. PROVIDE WITH DO		KOHLER SIOUX CHEIF	K-96057 696-2303-F	N/A	SLOAN 111-1.28 N/A N/A	MANUAL MANUAL	-	4" 2" 2" 1 1/2	" 1/2"	- 1/2" WALL MOUNT,HOT DIPPED GALV. STEEL WITH VALVES &
												CONNECTION, MUST SPECIFY MIP OR SWEAT CONNECTIONS
COMPRESSED AIR DRYER SCHEDULE			PLUMBING	G PUMP SC	HEDULE							
REMARKS: 1. REFER TO ELECTRICAL DRAWINGS FOR POWER REQUIREMENTS, INCLUDING COO		,	REMARKS: 1. RE	EFER TO ELECTRICAL I	DRAWINGS FOR POW	/ER REQUIREMENT	TS, INCLUDING COORDIN	NATION OF VOLTAG	E, PHASE, SCCI	R, WIRE SIZES, AND	OVERCURRENT	T AMEDIATE
PROTECTIVE DEVICES. REFER TO ELECTRICAL ONE-LINE DIAGRAM FOR MINIMUM NAMEPLATE SHALL INDICATE THE SHORT CIRCUIT CURRENT RATING. 2. PIPE CONDENSATE TO DRAIN.			SH. 2. THI 3. PR	HALL INDICATE THE SH HREE SPEED PUMP, SE ROVIDE WITH TIME CLO	HORT CIRCUIT CURRE ET PUMP SPEED TO LO OCK AND AQUASTAT I	ENT RATING. DW. FOR PUMP CONTR		L ENABLE PUMP TO				STAT SHALL CONTROL PUMP BASED ON HOT WATER RECIRC
DESIG. MANUFACTURER MODEL AT 125 PSIG	TYPE VOLATAGE PH	SIZE (INCHES) OPER. WEIGHT REMARKS ASE L W H (LBS)	DESIG.	DOP TEMPERATURE. S	SET AQUASTAT TO RE	ECIRC LOOP WHEN	N TEMPERATURE FALLS	BELOW 105 DEG F.	SIZE			MOTOR
	REFRIGERATED DRYER 115	1 20 15 26 85 ALL		BELL AND GOSSETT	NBF-25 INLINE (SERVICE MESTIC WATER RECIRCULA MESTIC WATER RECIRCULA	SUCTION (IN.) ATION 0.75	DISCHARGE M.	AX PUMP GPM 120 1.5 120 1.5	DTAL DYNAMIC HEAD (FT.) 4 4	RPM WATTS VOLTAGE PHASE REMARKS 2950 125 120 1 ALL 2950 125 120 1 ALL
				STIC WATE	B HEVIED	AND STO	DRAGE TANK	SCHEDII	II F		2	
AIR COMPRESSOR / VACUUM PUMP SCH	EDULE		REMAR							WIDE SIZES AND	WEDOLIDOT	PROTECTIVE DEVICES (OCPD).
REMARKS: 1. REFER TO ELECTRICAL DRAWINGS FOR POWER REQUIREMENTS, IN PROTECTIVE DEVICES. REFER TO ELECTRICAL ONE-LINE DIAGRAM NAMEPLATE SHALL INDICATE THE SHORT CIRCUIT CURRENT RATIN 2. PROVIDE VIBRATION MOUNTINGS PER NFPA 99. 3. PROVIDE WALL MOUNTED DESICCANT AIR DRYER.	I FOR MINIMUM FAULT CURRENT RATING THAT		REF 2. UNI 3. GPI	FER TO ELECTRICAL C	ONE-LINE DIAGRAM FO INDICATE THE SHOR R GAS WATER HEATE	OR MINIMUM FAUL IT CIRCUIT CURRE IRS IS DERATED DI	LT CURRENT RATING TH :NT RATING. UE TO PROJECT ELEVA	AT EACH UNIT SHAL		, WINE SIZES, AND	VERGURKENI	I NOILOHVE DEVICES (OCPU).
4. ALL EQUIPMENT TO BE SIZED FOR 2,600 FT. ELEVATION. 5. PROVIDE WITH AUTOMATIC TANK BLOW DOWN. DESIG. NAME NO. MFR. MODEL SERVICE SCFM AC 1 QUINCY QT-5 APPARATUS BAY 16	VOLUME NUMBER OF	CTRICAL SIZE (INCHES) ACH VOLTAGE PHASE L W H REMARKS	NAME NO. WH 1 WH 2	D. MFR. A.O. SMITH A.O. SMITH	MODEL AT GTP-199 1		AL GAS DC ESSURE I HIGH (IN RECOV	100 EW	VT (°F) LWT (°F) 40 140 40 140	STORAGE CAPACITY (GAL) V	DLTAGE PH	SIZE (INCHES)
AC I QUINCY QT-5 APPARATUS BAY 16	ou 1 5	200 3 32 21 12 ALL	<u>vvn 2</u>			2		100	- 10 14U	JU.U	120	1 22 04 000 STANDALONE ALL

DON	1EST	TC HOT V	WATER THEF	RMAL	EXPAN	SION	TANK	SCH	IEDL	JLE	
		LL MATERIALS IN	I CONTACT WITH WATER	SHALL BE	NSF/ANSI 61 (г.				
DES	IG.					TANK	DTANCE	SIZE (II	NCHES)		
	NO	T./DE	MANUEACTURER	MODEL	TOTAL VOL ACCEPTANCE		D. A		OPERATING	DEMARKO	
NAME	NO.	TYPE	MANUFACTURER	MODEL	(GAL)	FACTOR	VOL (GAL)	DIA	Н	WEIGHT (LBS)	REMARKS
DET	1	DIAPHRAGM	AMTROL THERM-X-TROL	ST-12C	6.4	0.50	3.2	12	18	54	1
DET	2	DIAPHRAGM	AMTROL THERM-X-TROL	ST-12C	6.4	0.50	3.2	12	18	54	1

2 BELL AND GOSSETT NBF-25	INLINE CIRCULATOR DOMESTIC WATER	RECIRCULATION 0.75	0.75 120	1.5 4	2950 125	120 1 ALL
				2		
DOMESTIC WATER H	EATER AND STORAGE	TANK SCHEDU	JLE			
REFER TO ELECTRICAL ONE-LINI 2. UNIT NAMEPLATE SHALL INDICA 3. GPM PERFORMANCE FOR GAS W	SS FOR POWER REQUIREMENTS, INCLUDING E DIAGRAM FOR MINIMUM FAULT CURRENT R TE THE SHORT CIRCUIT CURRENT RATING. ATER HEATERS IS DERATED DUE TO PROJEC S AND NOTES SHEET FOR PROJECT ELEVAT	RATING THAT EACH UNIT SHA CT ELEVATION.		ES, AND OVERCURRENT	PROTECTIVE DEVICES	(OCPD).
DESIG.	MBH NATURAL GAS	DOMESTIC WATER CO	ONDITIONS	ELECTRICAL	SIZE (INCHES)	
	PRESSURE OUTPUT LOW (IN HIGH (IN	RECOVERY TEMP	STORAC CAPACI	~-		OPER. WEIGHT

<u>NOT</u>	<u>'ES:</u> 1.				
DESIG.	FIXTURE TYPE	LOCATION	MANUFACTURER	MODEL#	REMARKS
DSN-1	DOWNSPOUT NOZZLE	EXTERIOR WALL	J.R. SMITH	1770	BRONZE FINISH WITH WALL FLANGE
FD-1	FLOOR DRAIN	TOILET ROOM / SHOWERS	J.R. SMITH	2005Y-08-P05 0-NB	CAST IRON DRAIN, 5" MINIMUM STRAINER SIZE, ROUND GRATE. PRIME WITH TRAP PRIMER.
FS-1	FLOOR SINK	MECHANICAL ROOM	J.R. SMITH	3101	CAST IRON FLOOR SINK W/ BUCKET STRAINER, ACID RESISTANT ENAMEL COATED, WITH HALF GRATE.PRIME WITH TRAF PRIMER.
RD-1	ROOF DRAIN	ROOF	J.R. SMITH	1010	CAST IRON DRAIN WITH CAST IRON DOME STRAINER, PROVIDE DECK CLAMP ASSEMBLY & DRAIN RECEIVER ASSEMBLY AS REQUIRED
TD-1	TRENCH DRAIN	APPARATUS BAY	J.R. SMITH	9878	10" WIDE TRENCH DRAIN SYSTEM WITH INTEGRAL DUCTILE IRON EDGE RAIL. PROVIDE TRENCH DRAIN WITH EXTRA HEAVY DUTY LOAD CLASS E DUCTILE IRON SLOTTED GRATE RATED FOR COMMERCIAL TRUCK TRAFFIC. REFERENCE ARCHITECTURAL PLANS FOR OVERALL DIMENSIONS PROVIDE WITH 4" BOTTOM OUTLET. SEAL CHANNEL JOINTS WITH MANUFACTURER'S APPROVED SEALANT AND PER MANUFACTURER'S INSTRUCTIONS. PROVIDE WITH TRAP PRIMER, CONNECT TRAP PRIMER TO P-22 ELECTRONIC TRAP PRIMER PANEL.
TP-1	TRAP PRIMER	SEE PLANS	PPP	PTS	CONTRACTOR TO VERIFY NUMBER OF OUTLETS REQUIRED.



PIVOT NORTH ARCHITECTURE, PLLC. 1101 W. GROVE STREET BOISE, ID 83702 www.pivotnorthdesign.com

CATOR & ASSOCIA

2/14/22 5/16/22

Project No: Date: Checked By: Drawn By:

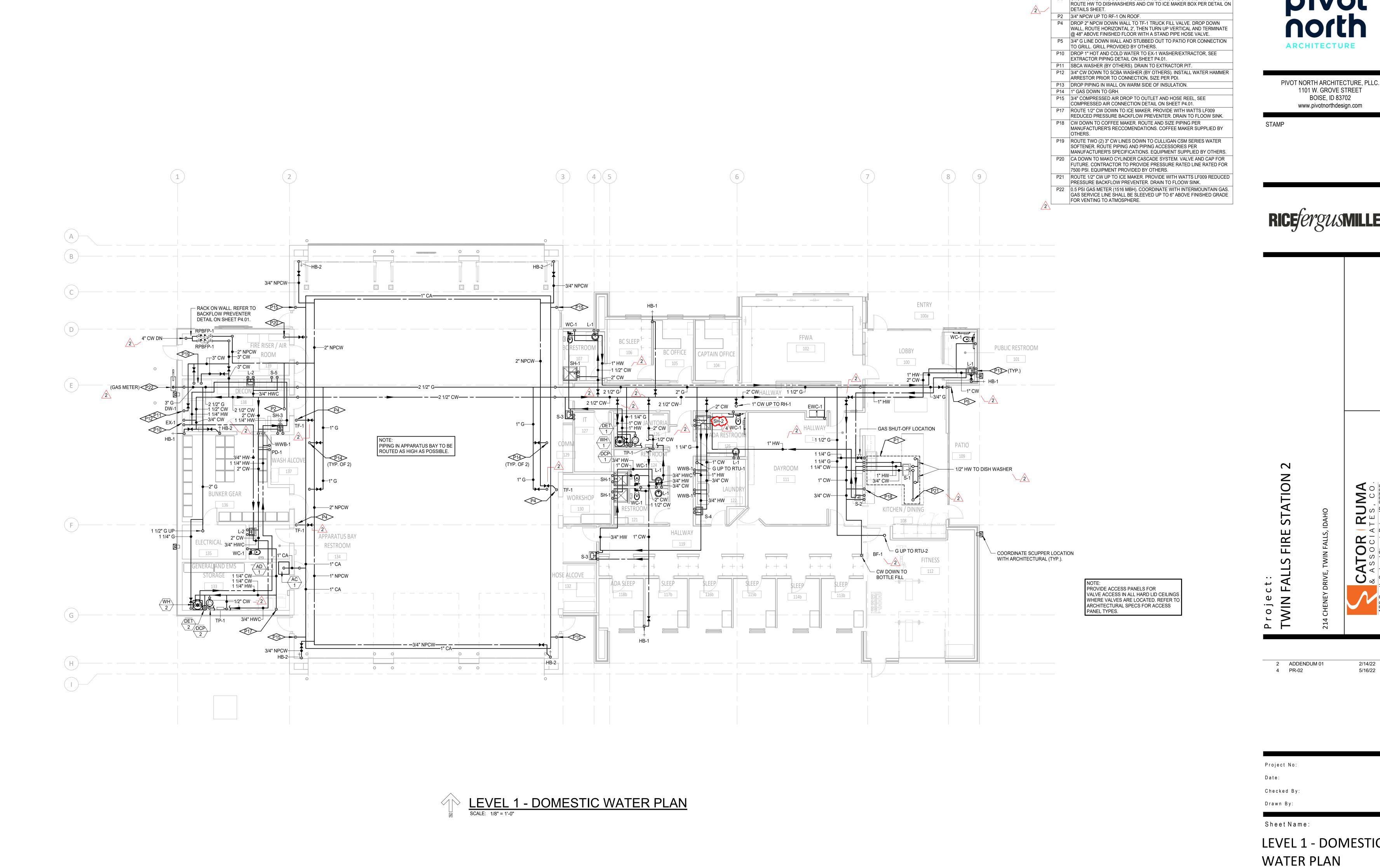
Sheet Name:

2 ADDENDUM 01 4 PR-02

PLUMBING SCHEDULES

Sheet No:

P0.02

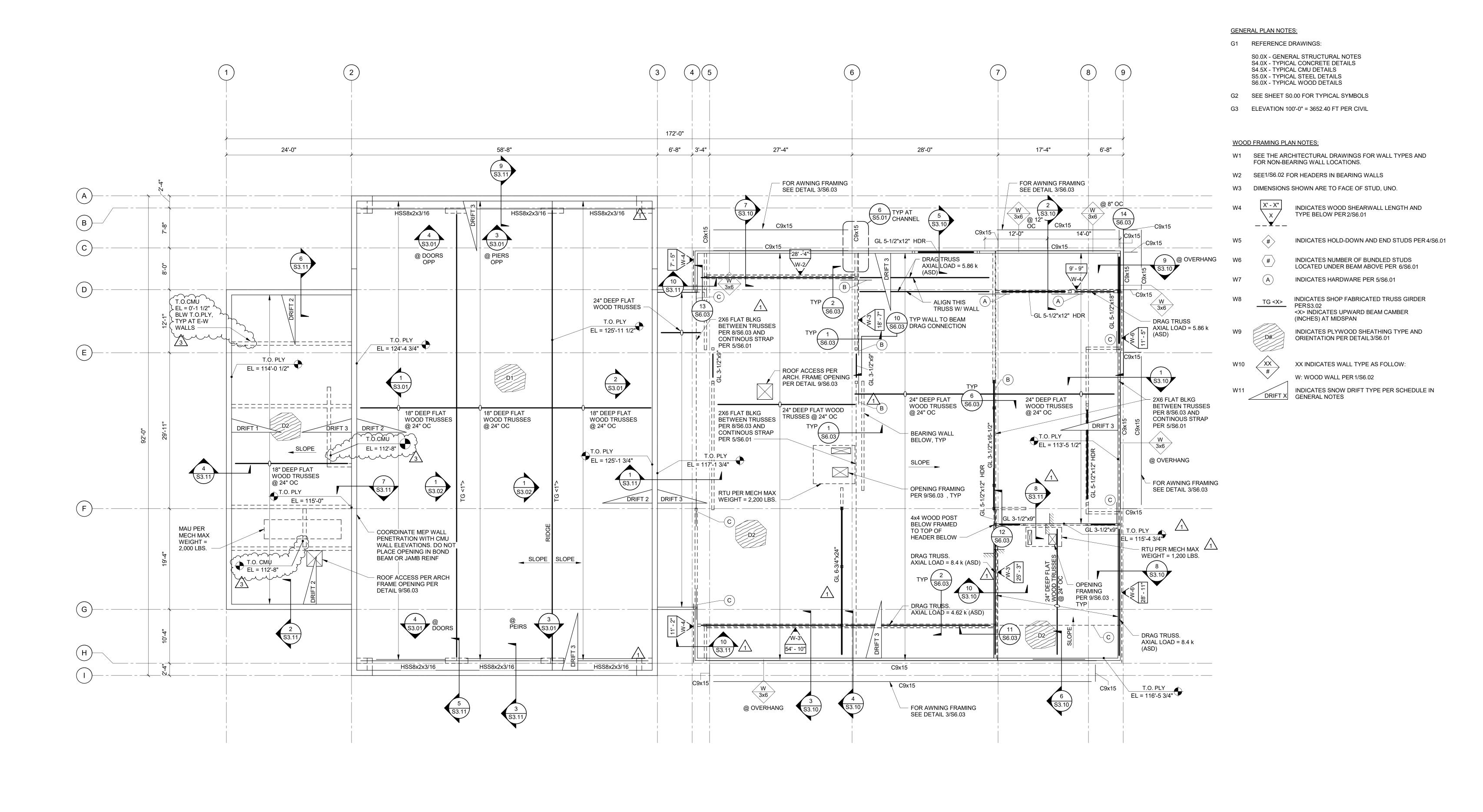


KEYNOTES

P1 CW, HW, AND HWC DOWN TO BELOW SLAB. ROUTE CW AND HW TO SINK.

LEVEL 1 - DOMESTIC

Sheet No:



ROOF FRAMING PLAN

S2.02

pivot

PIVOT NORTH ARCHITECTURE, PLLC. 1101 W. GROVE STREET BOISE, ID 83702 www.pivotnorthdesign.com

1 2 0 3 3

RICEfergusMILLER

412 E. Parkcenter Suite 200 Boise, ID 83706 208.336.6985 www.kpff.com

TWIN FALLS FIRE STATION #2
214 CHENEY DRIVE

AGENCY COMMENTS

3 PR 02

Project No: 20-041

Date: 01/17/22

Checked By: SG/JW

Drawn By: SM

5/27/2022

Sheet Name:

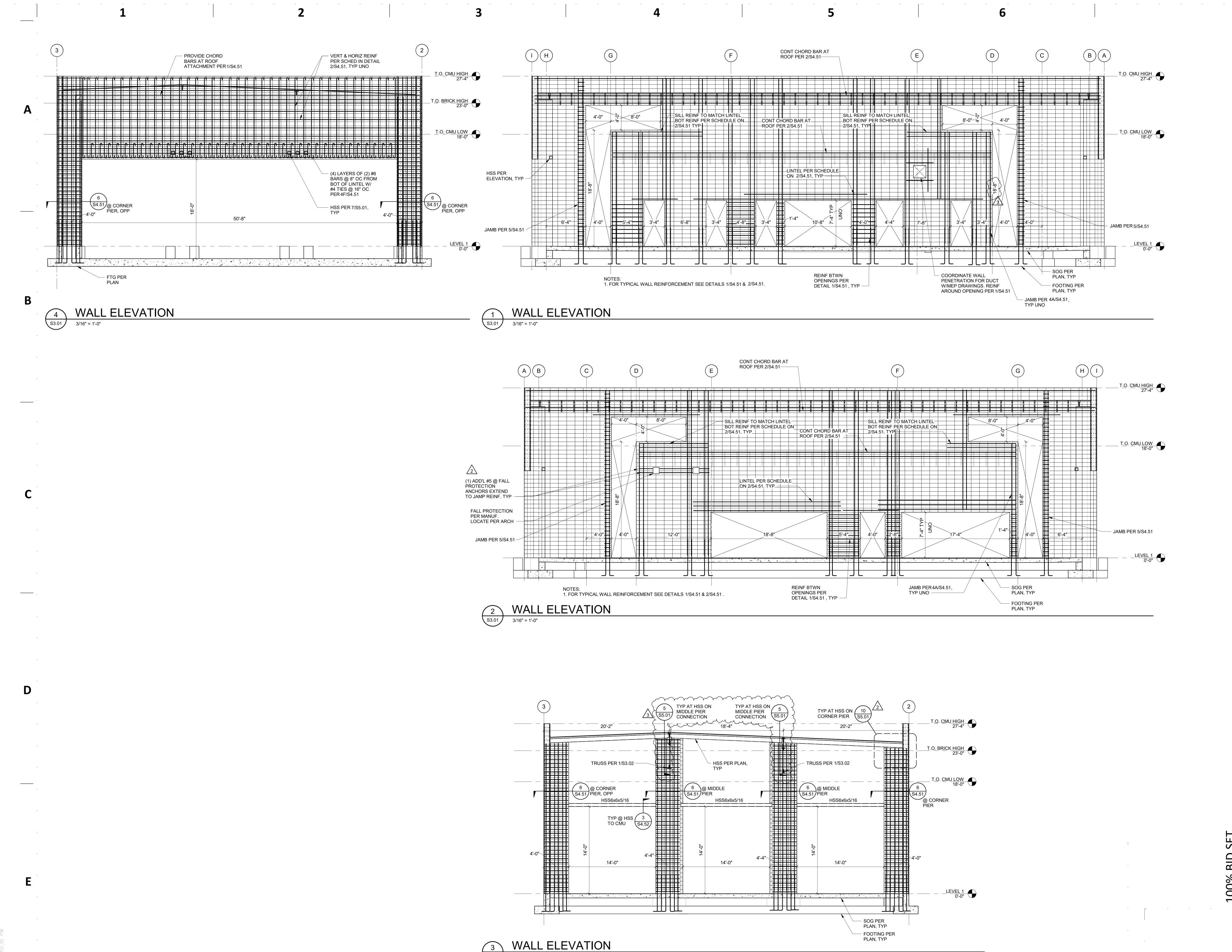
ROOF FRAMING PLAN

00% BID SET

PLAN NORTH

Sheet No:

S2.02



pivot

PIVOT NORTH ARCHITECTURE, PLLO 1101 W. GROVE STREET BOISE, ID 83702

Www.pivotnorthdesign.com

RICEFERGUSMILLER

412 E. Parkcente Suite 200 Boise, ID 83706 208.336.6985 www.kpff.com

TWIN FALLS FIRE STATION #2

214 CHENEY DRIVE

3 PR 02

Project No: 20-041

Date: 01/17/22

Checked By: SG/JW

Drawn By: SM

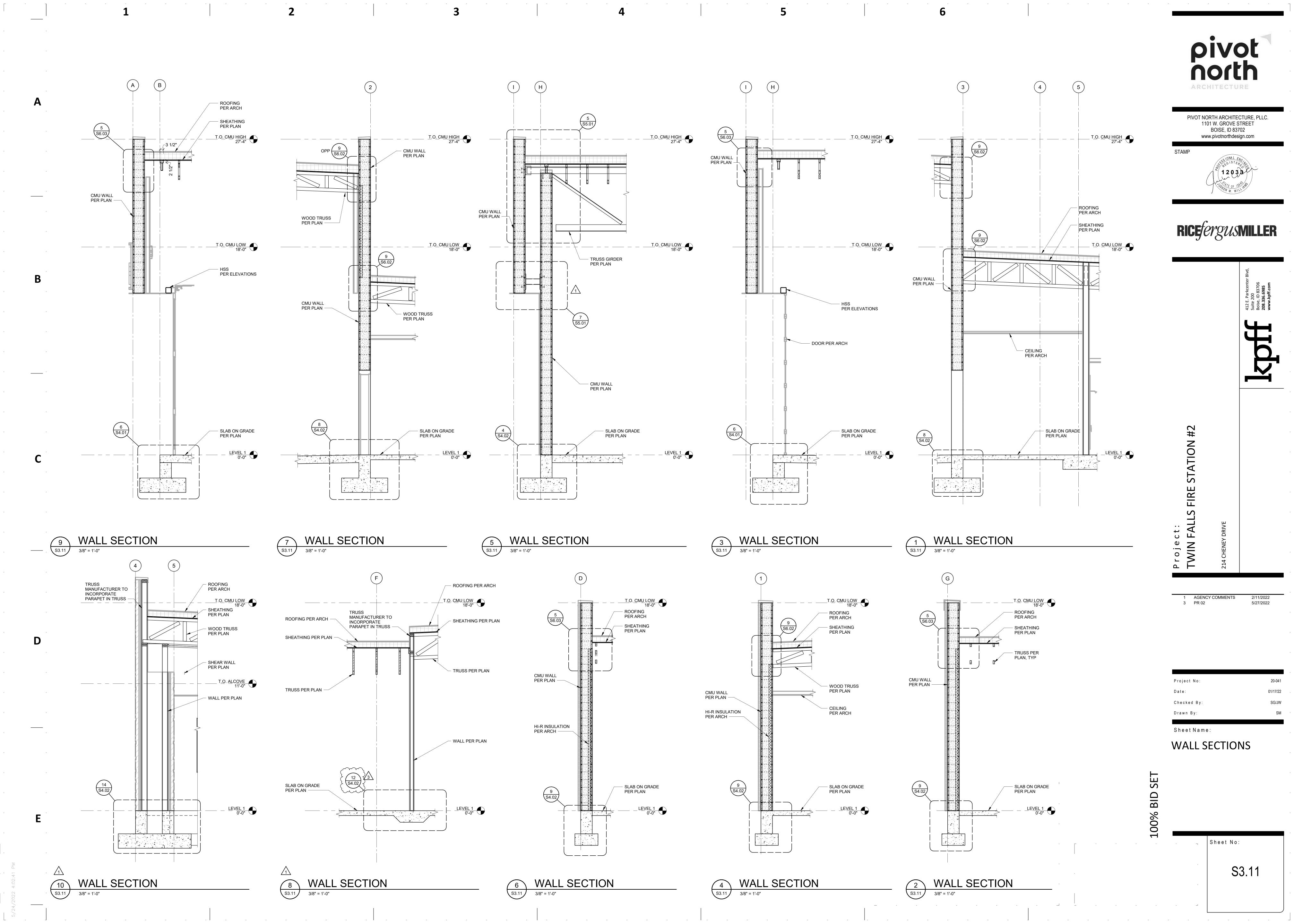
5/27/2022

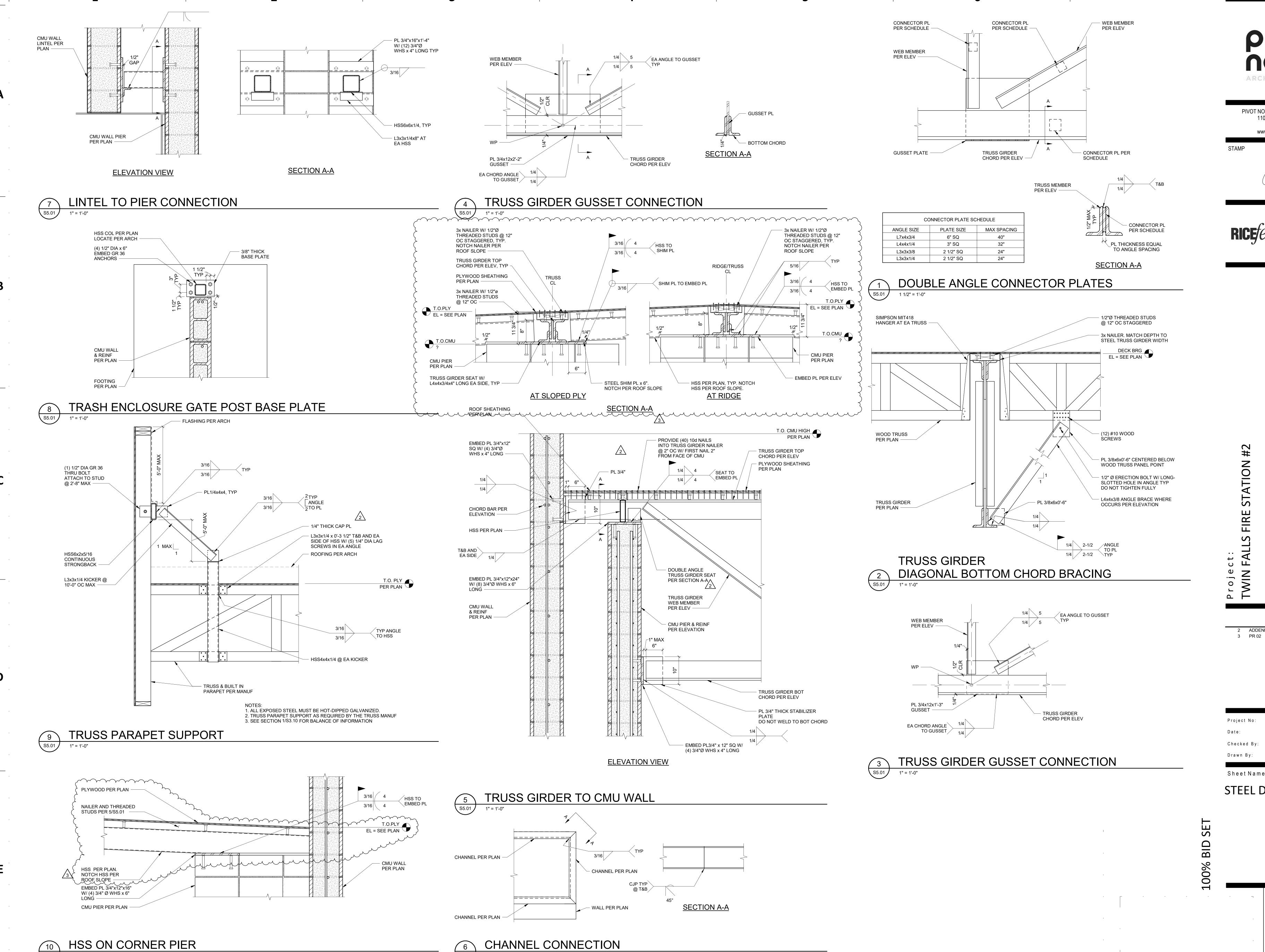
Sheet Name:
WALL ELEVATIONS

Sheet No:

ביים היים היים

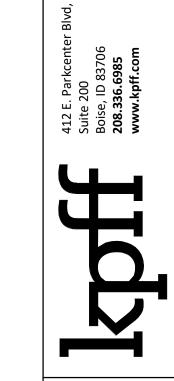
S3.01





1101 W. GROVE STREET BOISE, ID 83702 www.pivotnorthdesign.com





Project No: Checked By:

5/27/2022

Sheet Name:

STEEL DETAILS

Sheet No: S5.01