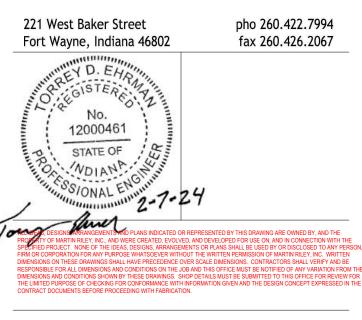
Hillcrest Commons







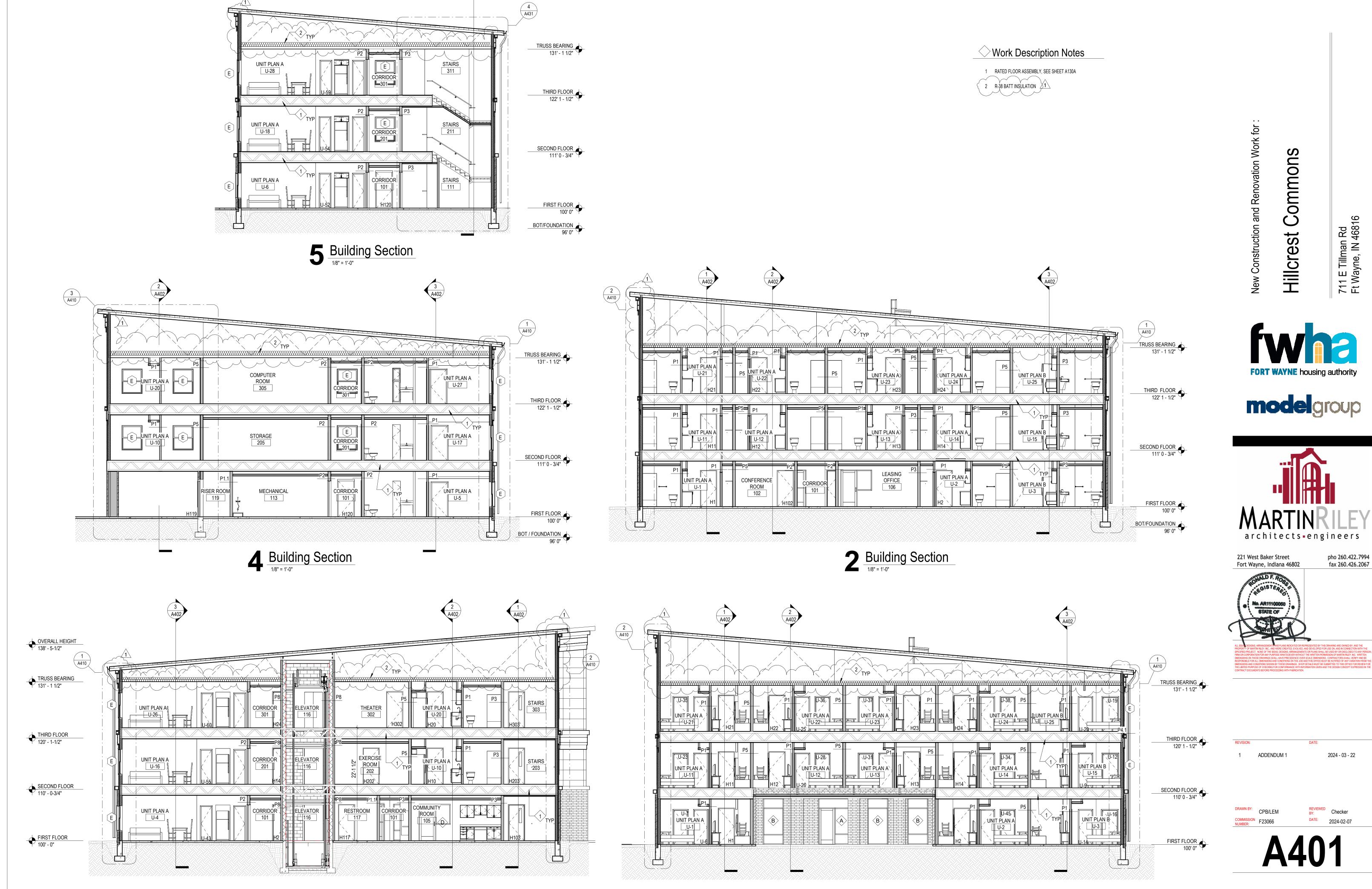


PROPOSED MAJOR CONTOUR PROPOSED MINOR CONTOUR





POST CONSTRUCTION EROSION CONTROL PLAN



F23066 Hillcrest Com 3/21/2024 8:02:21 PM C:\Users\pkonwinski\Do SD/DD/CD

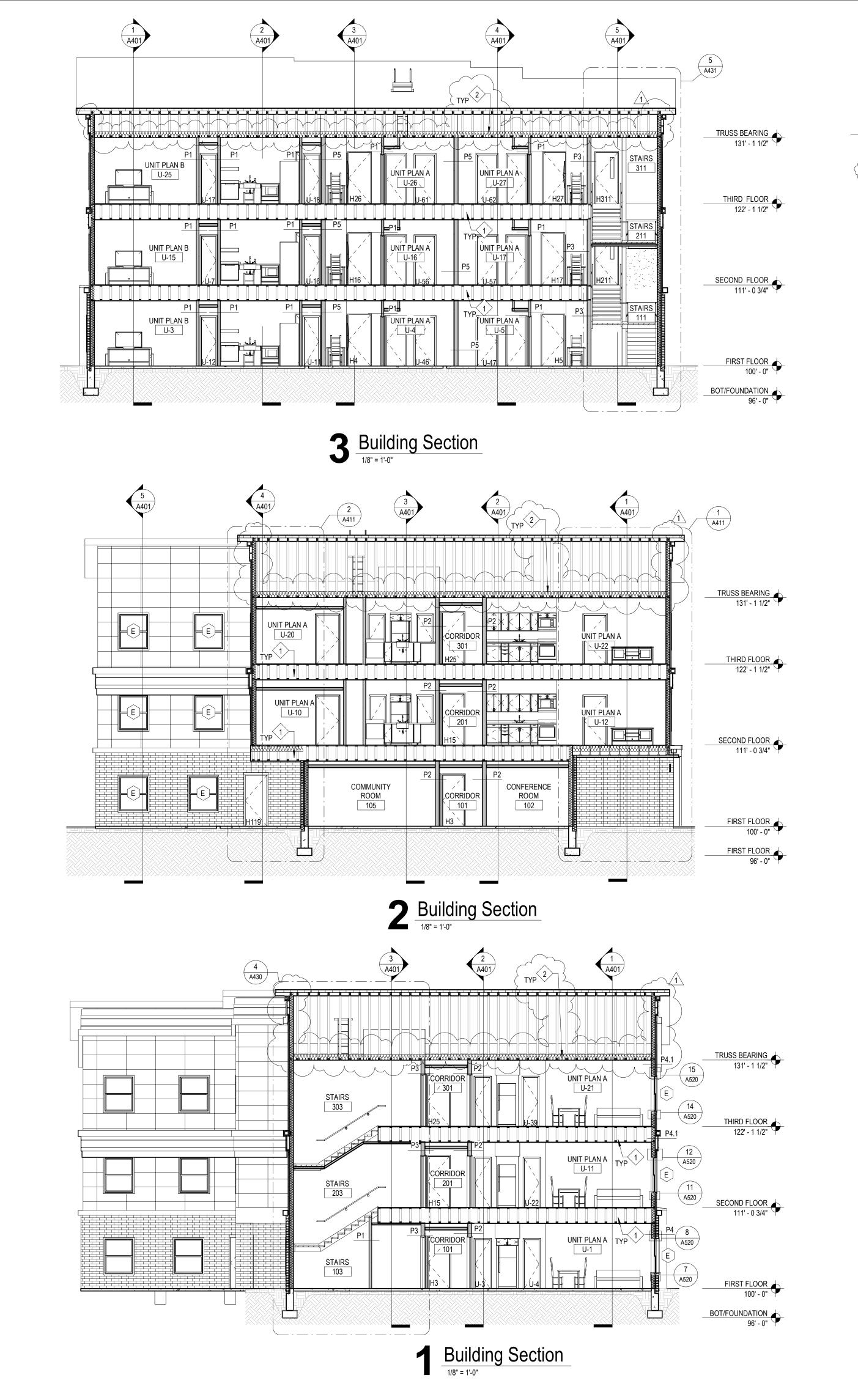
3 Building Section

1/8" = 1'-0"

BUILDING SECTIONS

Building Section

1/8" = 1'-0"



1 RATED FLOOR ASSEMBLY, SEE SHEET A130A
2 R-38 BATT INSULATION 1

Hillcrest Commons







221 West Baker Street Fort Wayne, Indiana 46802

pho 260.422.7994 fax 260.426.2067

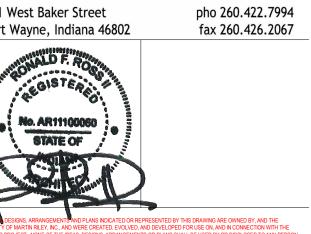
1 ADDENDUM 1 2024 - 03 - 22

BUILDING SECTIONS









2024 - 03 - 22

WALL SECTIONS

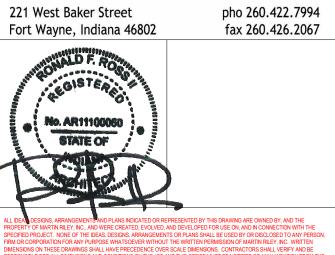
- 1 BRICK VENEER W/ MASONRY TIES 16" VERT. AND 32" HORIZ.
- 2 AIRSPACE
- 3 3/4" FURRING STRIP
- 4 ZIP SHEATHING (STRUCTURAL 7/16" ORIENTED STRAN BOARD) WITH INTEGRAL WEATHER BARRIER
- 6 2x6 WOOD FRAMING AT 16" C/C WITH R-19 BATT INSULATION 5/8" TYPE 'X' GYPSUM BOARD
- 8 ISOLATION JOINT
- 9 CONCRETE SLAB. SEE STRUCTURAL DRAWINGS
- 10 BASE. SEE INTERIOR DRAWINGS (600 SERIES)
- 11 2" RIGID INSULATION (SLAB EDGE), R-10
- 12 15-MIL VAPOR BARRIER, UNDERSLAB
- 13 CELLULAR PVC FABRICATION
- 14 FOUNDATION FOOTING. SEE STRUCTURAL.
- 15 SMOOTH REVEAL FIBER CEMENT SYSTEM
- 16 NON-VENTED ALUMINUM SOFFIT 22 2X6 PRESSURE TREATED BOTTOM PLATE WITH MOISTURE 1
- 23 2X6 DOUBLE TOP PLATE
- 24 1/2" TYPE "C" GYPSUM CEILING BOARD 25 FRAMED BULKHEAD

Commons Hillcrest



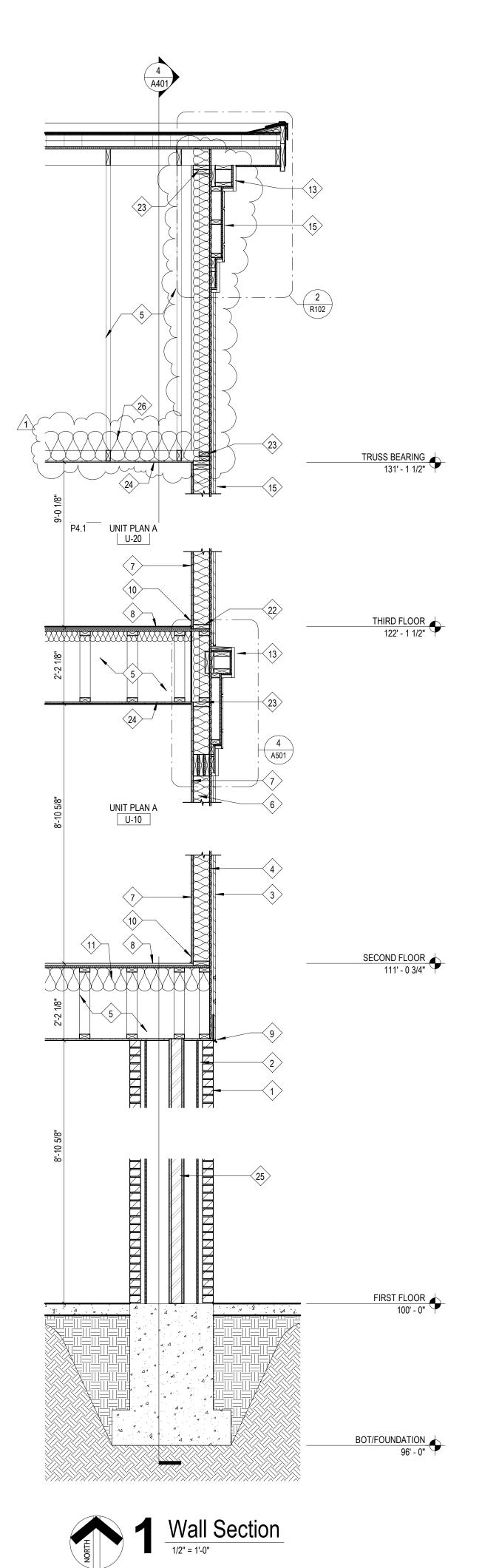






1 ADDENDUM 1 2024 - 03 - 22

WALL SECTIONS





- 2 AIRSPACE

- 9 PREFINISHED METAL FLASHING

- 15 SMOOTH REVEAL FIBER CEMENT SYSTEM

 22 2X6 PRESSURE TREATED BOTTOM PLATE WITH MOISTURE INHIBITOR
- 25 STRUCTURAL STEEL, SEE STRUCTURAL SHEETS FOR MORE INFORMATION 26 MIN. R-38 BLOWN-IN INSULATION

- 1 BRICK VENEER W/ MASONRY TIES 16" VERT. AND 32" HORIZ.
- 3 3/4" FURRING STRIP 4 ZIP SHEATHING (STRUCTURAL 7/16" ORIENTED STRAND BOARD)
 WITH INTEGRAL WEATHER BARRIER, ENGINEERED WOOD TRUSS
- 6 2x6 WOOD FRAMING AT 16" C/C WITH R-19 BATT INSULATION
- 7 5/8" TYPE 'X' GYPSUM BOARD 8 3/4" GYPCRETE
- 10 BASE. SEE INTERIOR DRAWINGS (600 SERIES)
- 11 BATT INSULATION, R-30
- 13 CELLULAR PVC FABRICATION
- 23 2X6 DOUBLE TOP PLATE
- 24 1/2" TYPE "C" GYPSUM CEILING BOARD

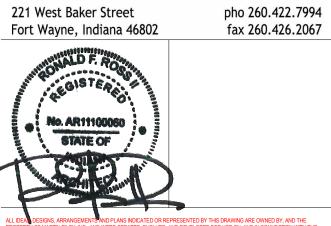


Hillcrest Commons

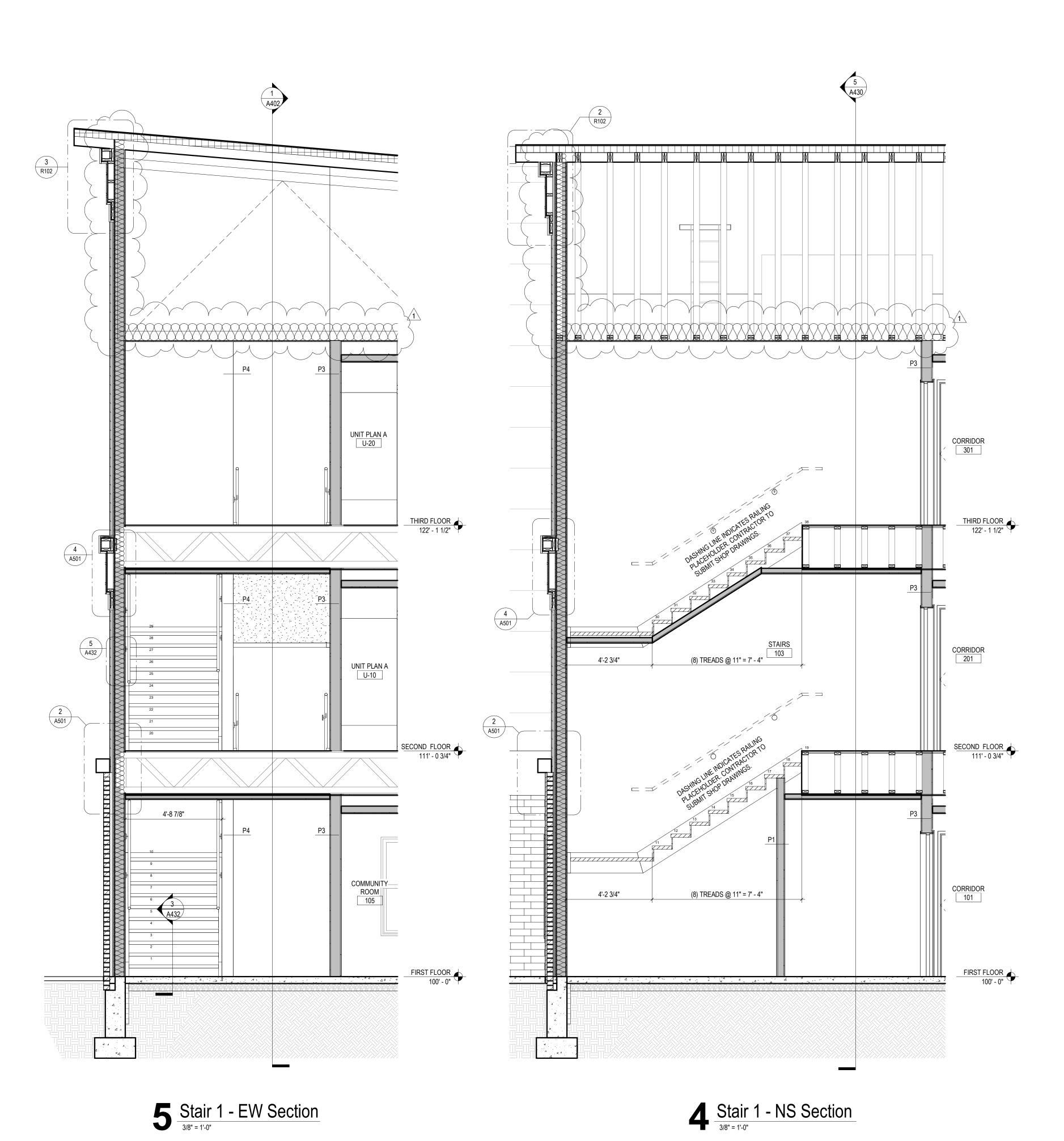


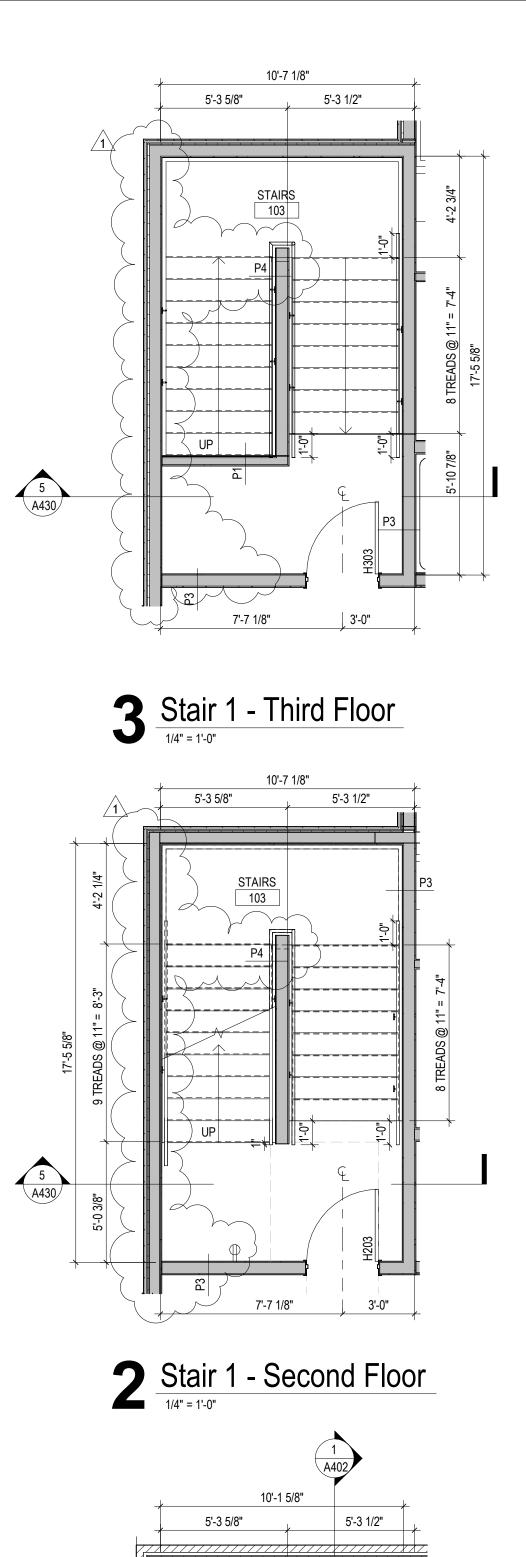


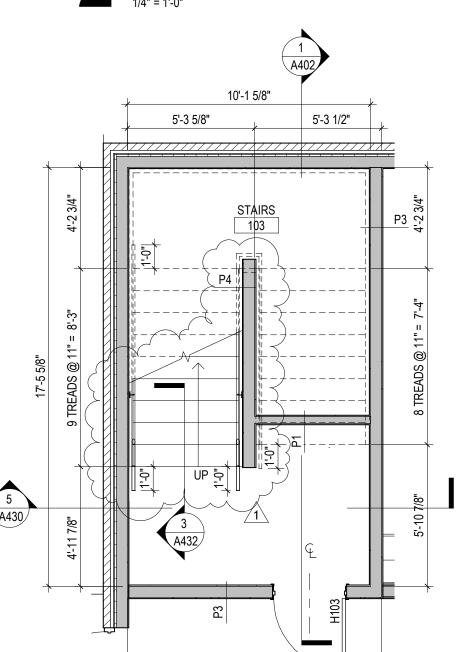




1 ADDENDUM 1 2024 - 03 - 22







7'-7 1/8"

3'-0"

Stair 1 - First Floor

1/4" = 1'-0"

Hillcrest Commons

FORT WAYNE housing authority

The design of the second of



ARTITIONS

221 West Baker Street

Fort Wayne, Indiana 46802

ARTITIONS

ARTIT

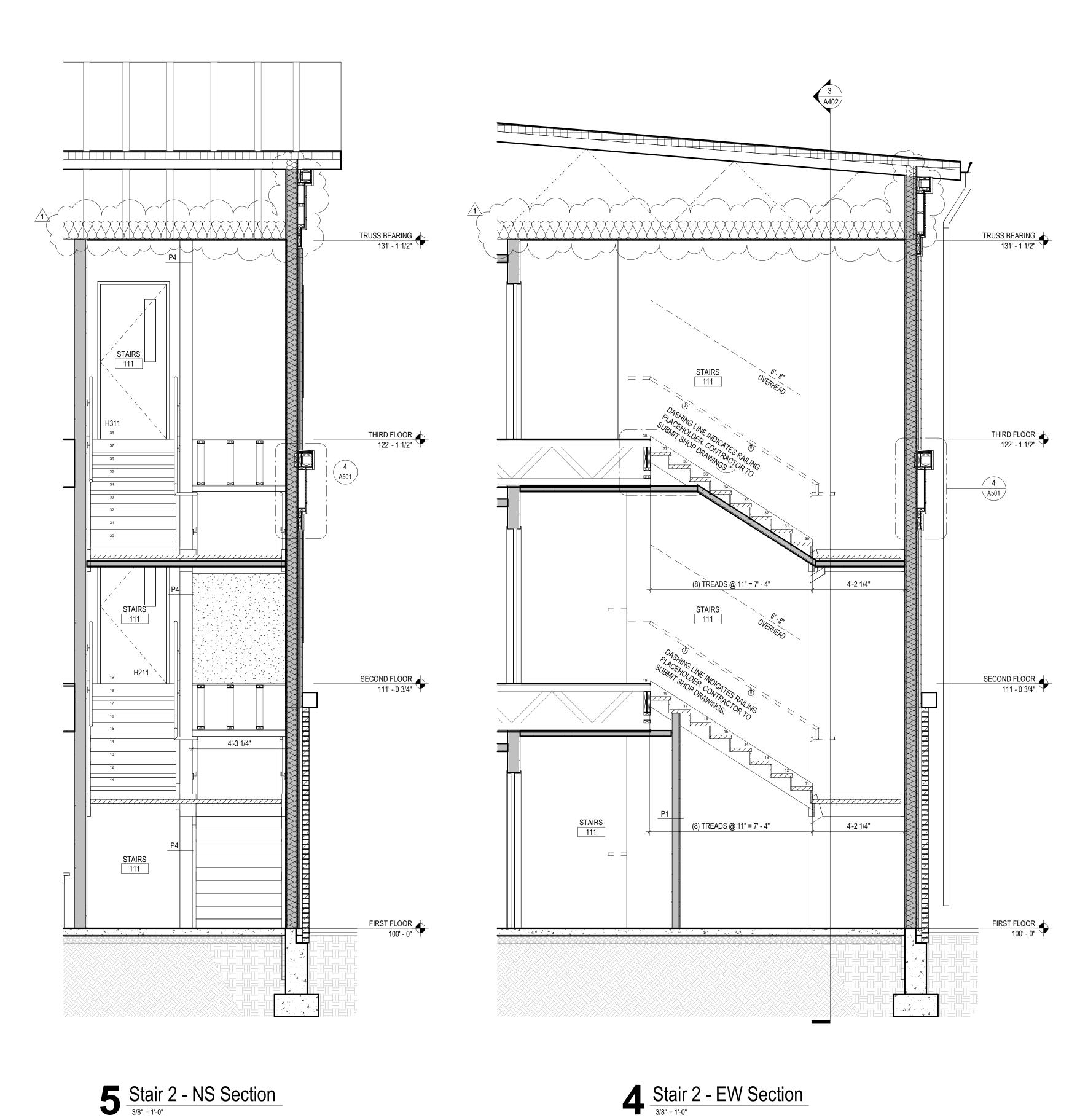
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 DATE:

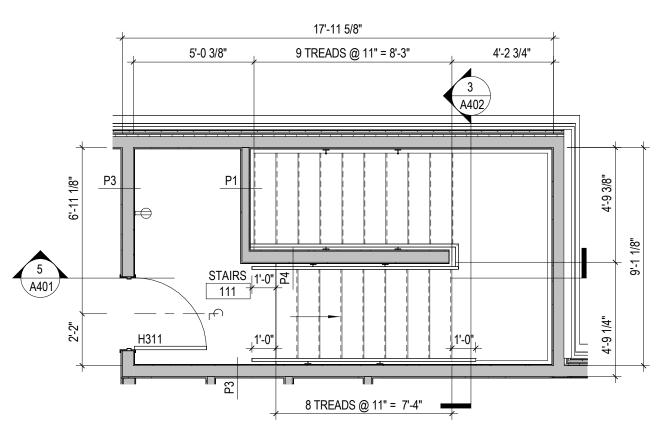
 1
 ADDENDUM 1
 2024 - 03 - 22

WN BY: TJG, CPB

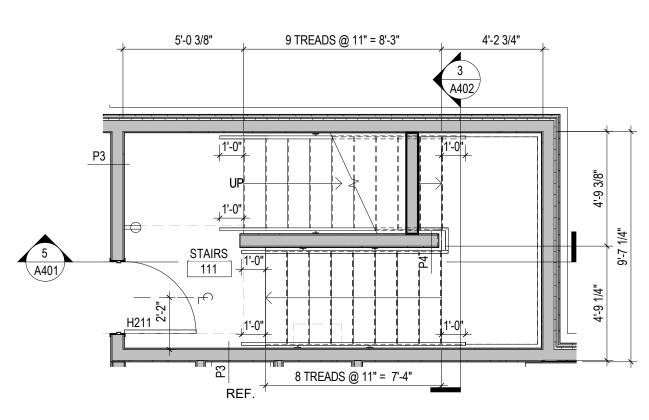
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STAIR 1

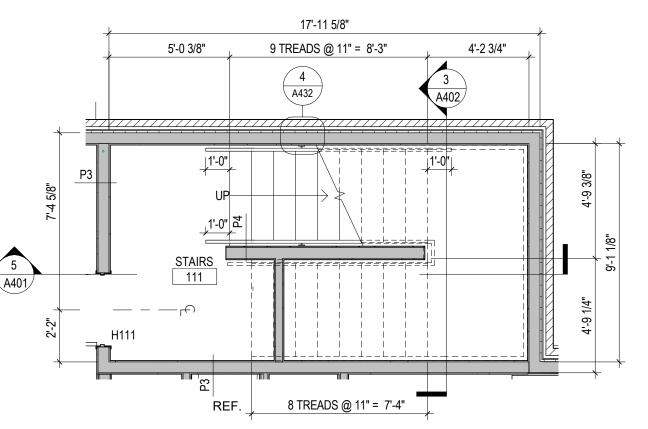




3 Stair 2 - Third Floor



2 Stair 2 - Second Floor



Stair 2 - First Floor

Hillcrest Commons

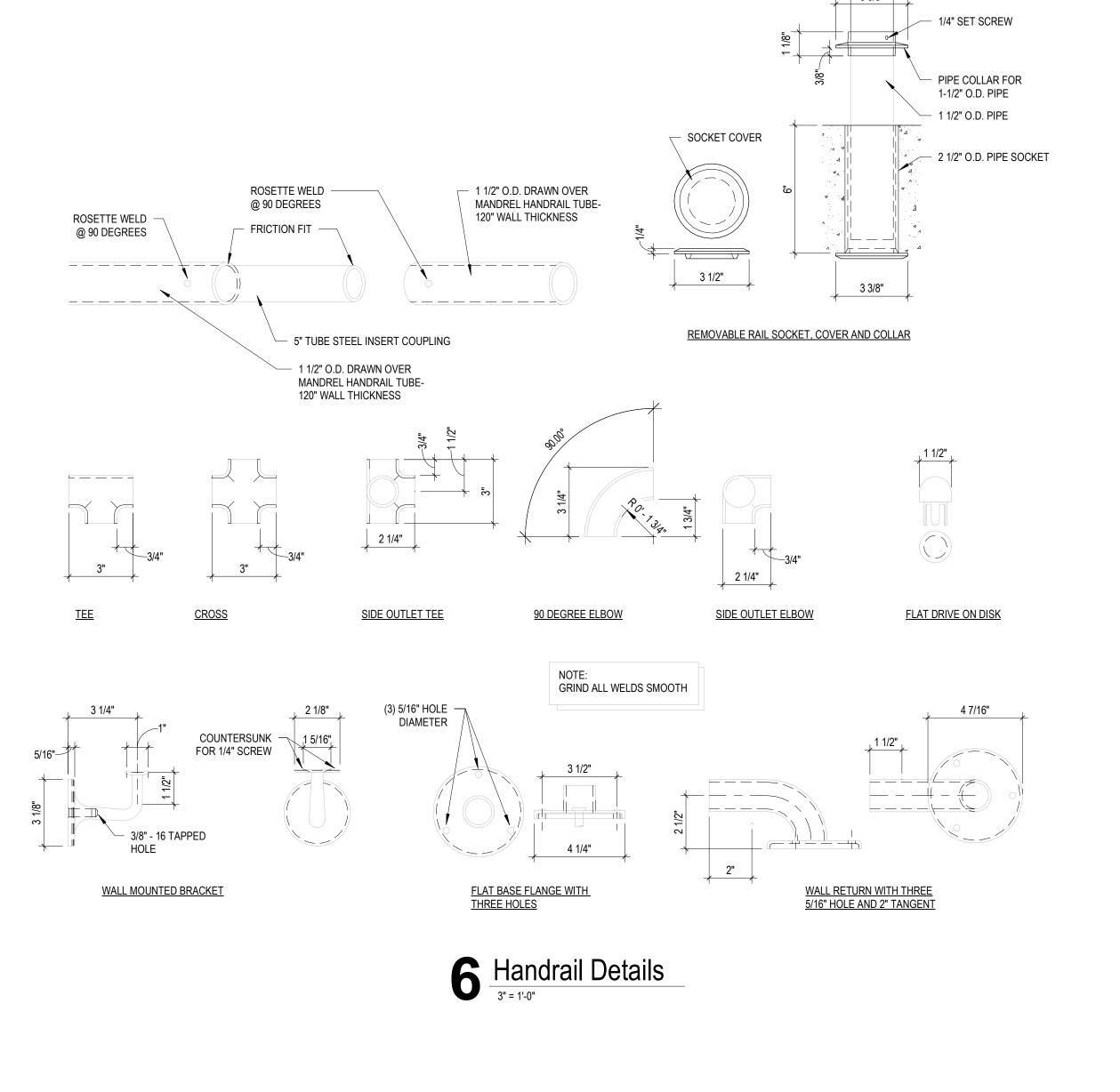
FORT WAYNE housing authority

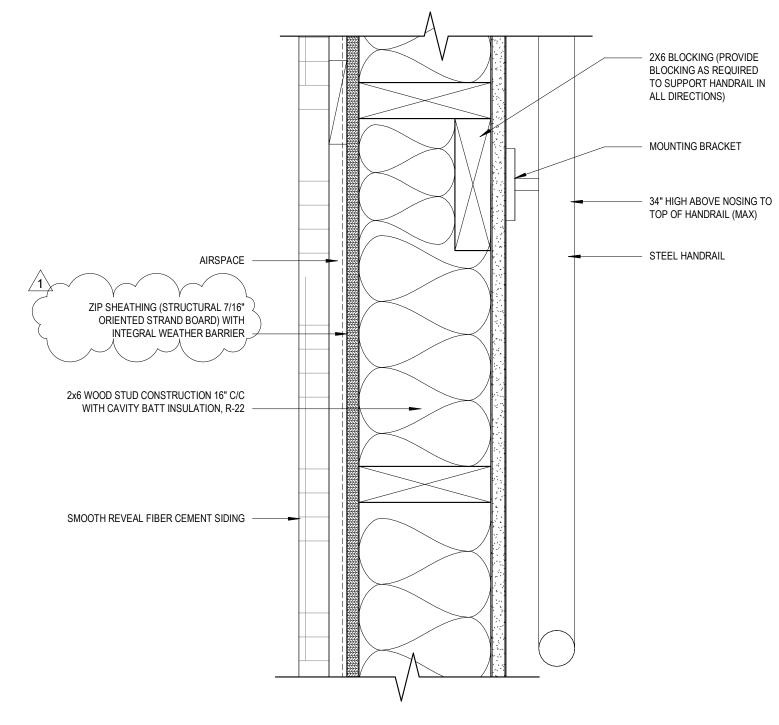




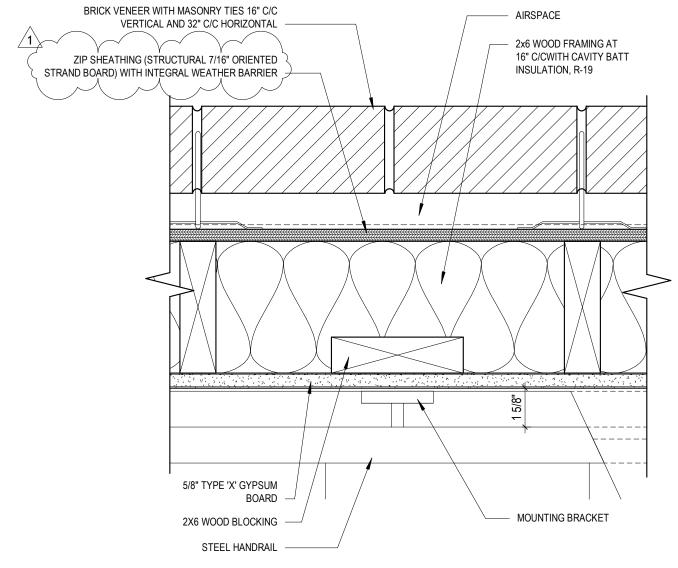
pho 260.422.7994 fax 260.426.2067

1 ADDENDUM 1 2024 - 03 - 22



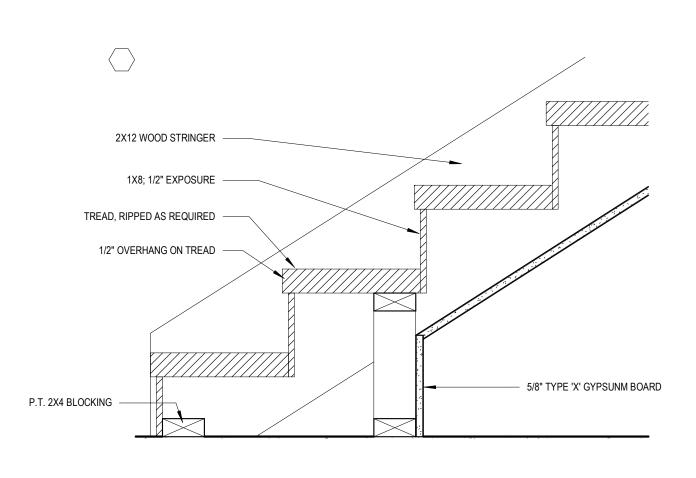




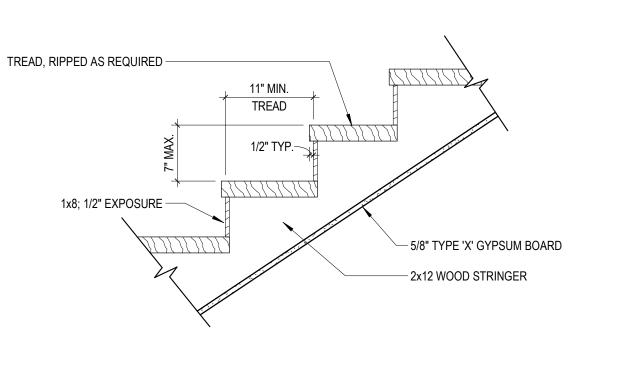


Detail at Handrail Blocking

3" = 1'-0"

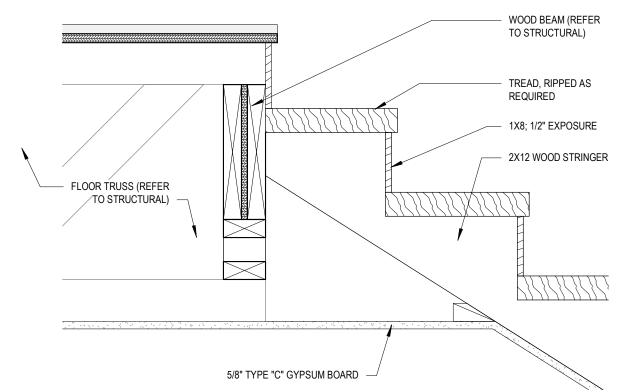


3 Stair Connection at Bottom



2 Stair Details

1" = 1'-0"



Stair Connection at Landing

1 1/2" = 1'-0"

New Construction and Renovation Work for Hillcrest Commons

711 E Tillman Rd Ft Wayne, IN 46816







221 West Baker Street
Fort Wayne, Indiana 46802

Ro AR11100060

STATE OF



REVISION: DATE:

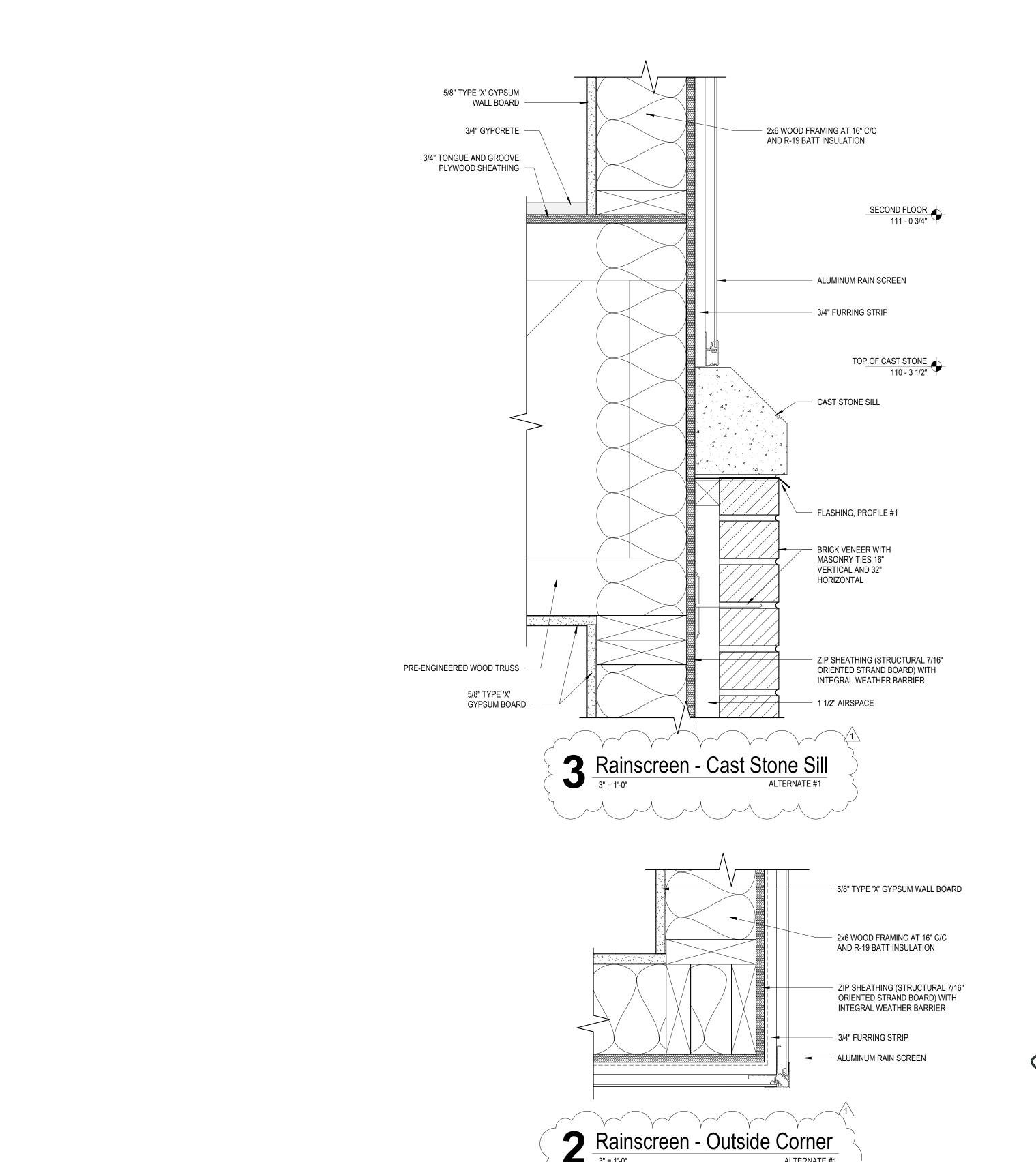
1 ADDENDUM 1 2024 - 03 - 22

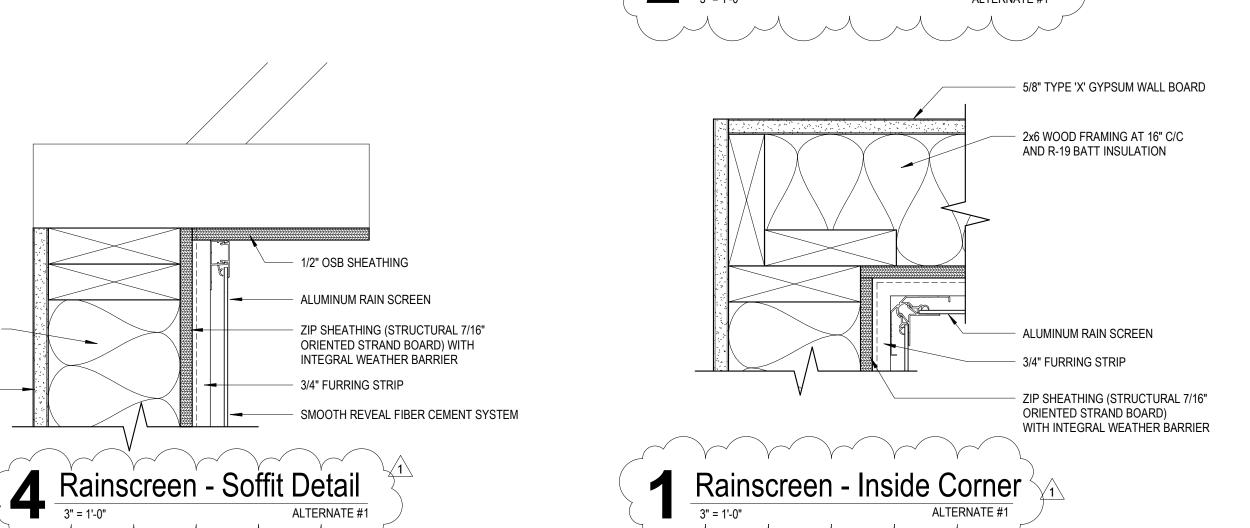
TJG REVIEWED BY: PMK
COMMISSION NUMBER: PATE: 2024-02-07

A432

STAIR DETAILS

BUILDING DETAILS





2x6 WOOD FRAMING AT 16" C/C AND R-19 BATT INSULATION —

5/8" TYPE 'X' GYPSUM WALL BOARD - FORT WAYNE housing authority

MARTINRILEY

architects-engineers

221 West Baker Street
Fort Wayne, Indiana 46802

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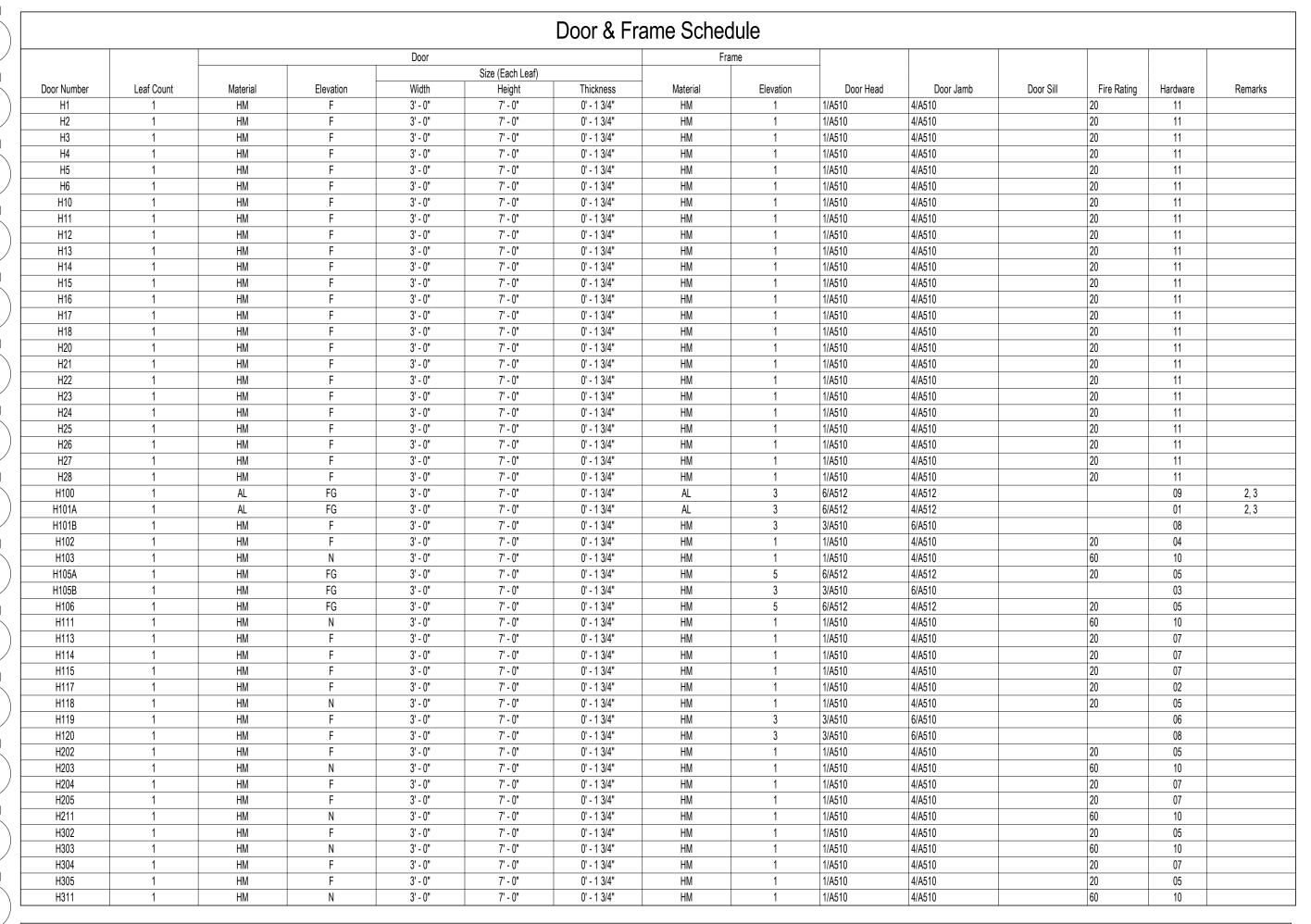
New Construction and Renovation Work for

Hillcrest Commons

711 E Tillman Rd Ft Wayne, IN 46816

ALTERNATE DETAILS

REVIEWED BY: Checker



					U	nit Door & F	⁻ rame Sch	edule						
				Door			Fra	ame						
	İ				Size (Each Leaf)									
Door Number	Leaf Count	Material	Elevation	Width	Height	Thickness	Material	Elevation	Door Head	Door Jamb	Door Sill	Rating	Hardware	Remarks
U-3	1	SEMISCWD	F	2' - 0"	6' - 8"	0' - 1 3/8"	WD	1	1/A510	4/A510			13	
U-4	1	SEMISCWD	F	2' - 0"	6' - 8"	0' - 1 3/8"	WD	1	1/A510	4/A510			13	
U-5	1	SEMISCWD	F	3' - 0"	6' - 8"	0' - 1 3/8"	WD	1	1/A510	4/A510			12	
U-6	1	SEMISCWD	L	2' - 6"	6' - 8"	0' - 1 3/8"	WD	1	1/A510	4/A510			14	
U-7	1	SEMISCWD	F	2' - 8"	6' - 8"	0' - 1 3/8"	WD	1	1/A510	4/A510			12	
U-8	2	SEMISCWD	F	5' - 8"	6' - 8"	0' - 2"	WD	1						
U-11	1	SEMISCWD	F	2' - 0"	6' - 8"	0' - 1 3/8"	WD	1	1/A510	4/A510			13	
U-12	1	SEMISCWD	F	2' - 0"	6' - 8"	0' - 1 3/8"	WD	1	1/A510	4/A510			13	
U-13	1	SEMISCWD	F	3' - 0"	6' - 8"	0' - 1 3/8"	WD	1	1/A510	4/A510			12	
U-14	1	SEMISCWD	L	2' - 6"	6' - 8"	0' - 1 3/8"	WD	1	1/A510	4/A510			14	
U-15	2	SEMISCWD	F	4' - 0"	6' - 8"	0' - 2"	WD	1						
U-16	1	SEMISCWD	F	3' - 0"	6' - 8"	0' - 1 3/8"	WD	1	1/A510	4/A510			12	

GENERAL NOTES PAINT HOLLOW METAL DOOR, FRAMES AND HOLLOW METAL WINDOW FRAMES IN ALL ROOMS WHERE WORK IS BEING PERFORMED PROVIDE SEALANT BETWEEN DOOR FRAMES AND ADJACENT SURFACE, PAINT OR COLOR TO MATCH FIELD VERIFY ALL EXISTING CONDITIONS

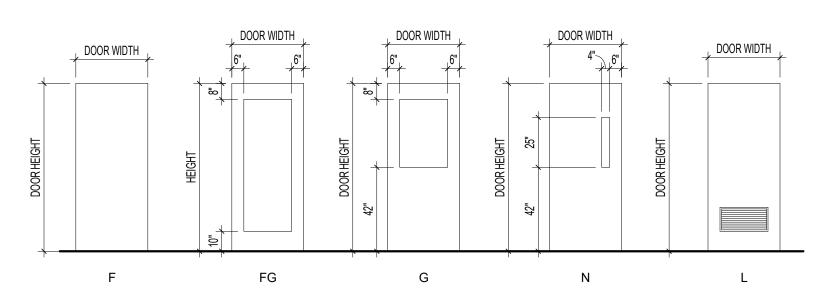
PROVIDE STEEL LINTELS AND INFILL MASONRY AS REQUIRED FOR NEW OPENINGS AND OPENING MODIFICATIONS, SEE STRUCTURAL

PROVIDE DOOR SILENCERS AT NEW AND EXISTING DOOR LOCATIONS SCHEDULED

PROVIDE DOOR SIGNAGE IN AREAS OF WORK, REFER TO DETAILS AND FINISH SCHEDULE

FILL AND SAND ANY HOLES IN HOLLOW METAL DOORS AND FRAMES

PROVIDE BLANK TRIMS FOR DOORS AS REQUIRED

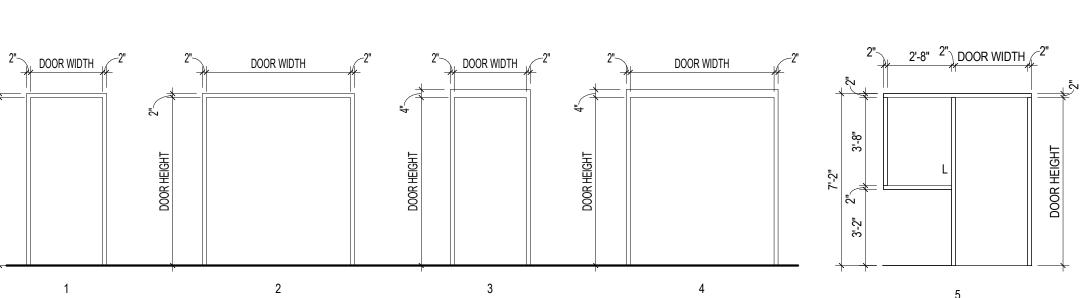


<u>LEGEND</u> F - FLUSH FG - FULL GLASS

G - HALF GLASS N - NARROW LITE V - VISION LITE L - LOUVERED (BOTTOM)

GL - HALF GLASS AND LOUVERED NL - NARROW LITE AND LOUVERED VL - VISION LITE AND LOUVERED

1. ALL GLAZING IS REQUIRED TO BE SAFETY GLAZING UNLESS OTHERWISE NOTED 2. SEE DOOR SCHEDULE REMARKS FOR LOUVER INFORMATION AND SIZE



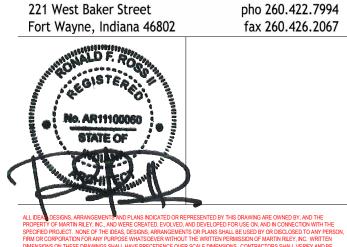
Commons Hillcrest

711 E Tillman Rd Ft Wayne, IN 46816 fwha



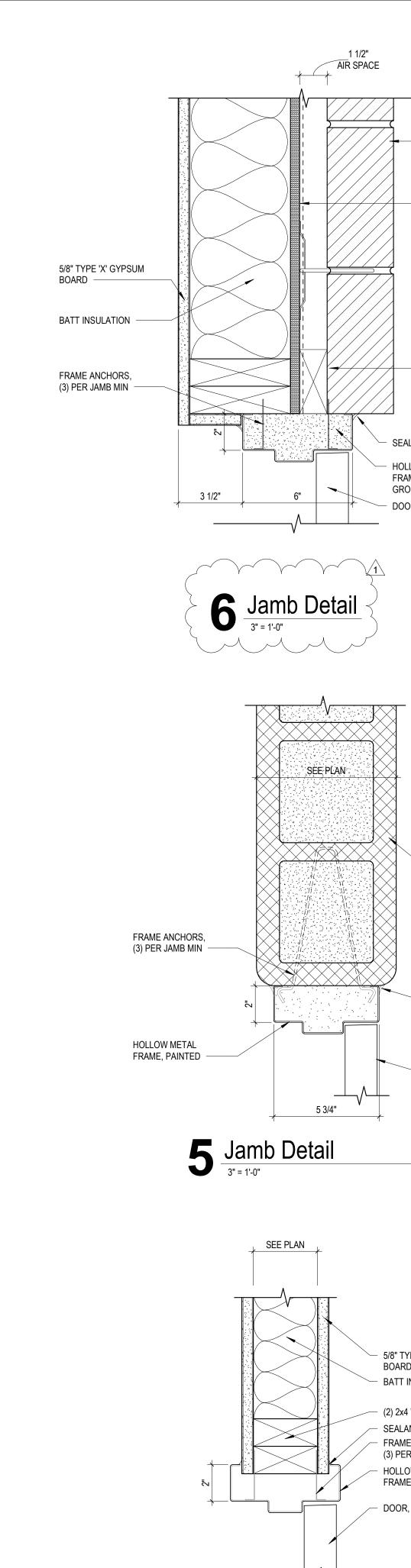


221 West Baker Street



1 ADDENDUM 1 2024 - 03 - 22

DOOR SCHEDULE, DOOR ELEVATONS, AND DETAILS



BRICK VENEER WITH MASONRY TIES @ 16" C/C VERTICALLY AND 32" C/C HORIZONTALLY

7/16" ORIENTED STRAND BOARD) WITH INTEGRAL WEATHER BARRIER

- TREATED WOOD BLOCKING

SEALANT, EACH SIDE

HOLLOW METAL FRAME PAINTED AND

GROUTED SOLID

DOOR, SEE SCHEDULE

CONCRETE MASONRY WALL, REFER TO STRUCTURAL DRAWINGS

- SEALANT, EACH SIDE

- DOOR, SEE SCHEDULE

5/8" TYPE 'X' GYPSUM BOARD, EACH SIDE

(2) 2x4 WOOD BLOCKING

SEALANT, EACH SIDE FRAME ANCHORS,

DOOR, SEE SCHEDULE

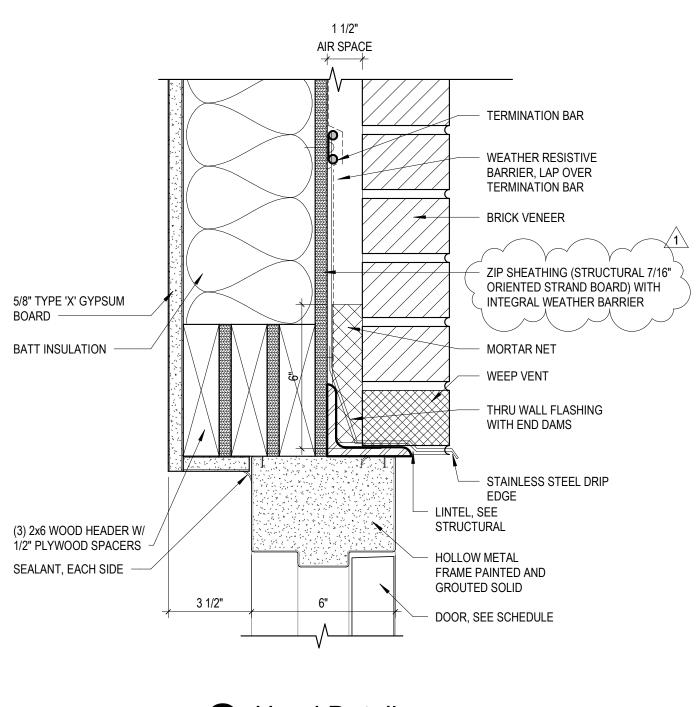
Jamb Detail

3" = 1'-0"

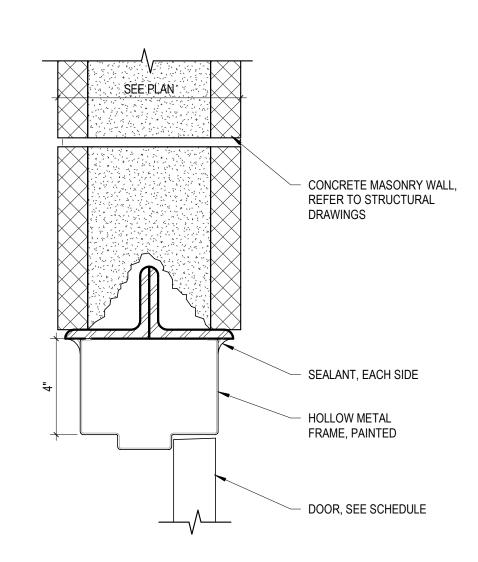
(3) PER JAMB MIN **HOLLOW METAL** FRAME, PAINTED

BATT INSULATION

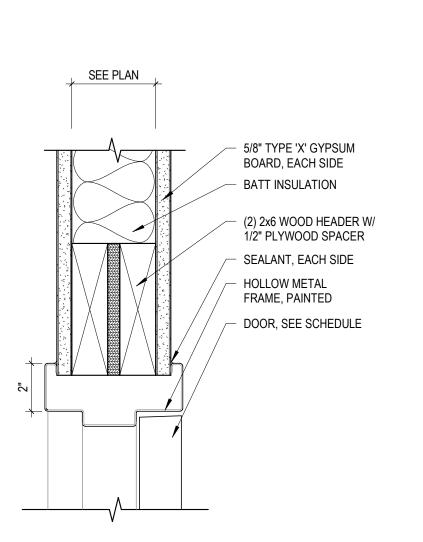
ZIP SHEATHING (STRUCTURAL







Pead Detail
3" = 1'-0"



Head Detail

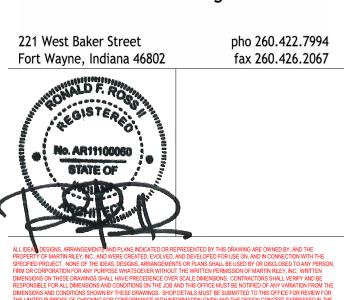
3" = 1'-0"



711 E Tillman Rd Ft Wayne, IN 46816













DOOR DETAILS

2x6 WOOD FRAMING AT

16" C/C WITH R-19 BATT

5/8" TYPE 'X' GYPSUM

INSULATION

WALLBOARD

CONSTRUCTION

HEADER - SEE

STRUCTURAL

SHIM, AS REQUIRED

SEALANT

PVC SILL

2x6 WOOD FRAMING AT 16"

C/C WITH R-19 BATT

INSULATION

5/8" TYPE 'X'

GYPSUM

WALLBOARD

5/8" TYPE 'X' GYPSUM BOARD

RETURNED TO FRAME WITH

BREAK AWAY EDGE TRIM

SEALANT, BOTH SIDES

WOOD



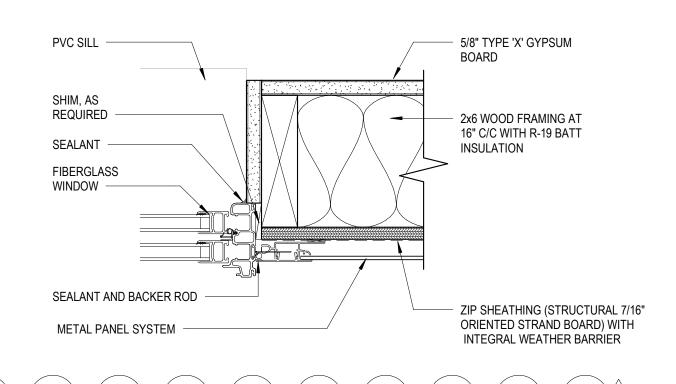
2x6 WOOD FRAMING

AT 16" C/C WITH R-19

BATT INSULATION

5/8" TYPE 'X'

GYPSUM WALLBOARD -



CONTINUOUS FLEXIBLE

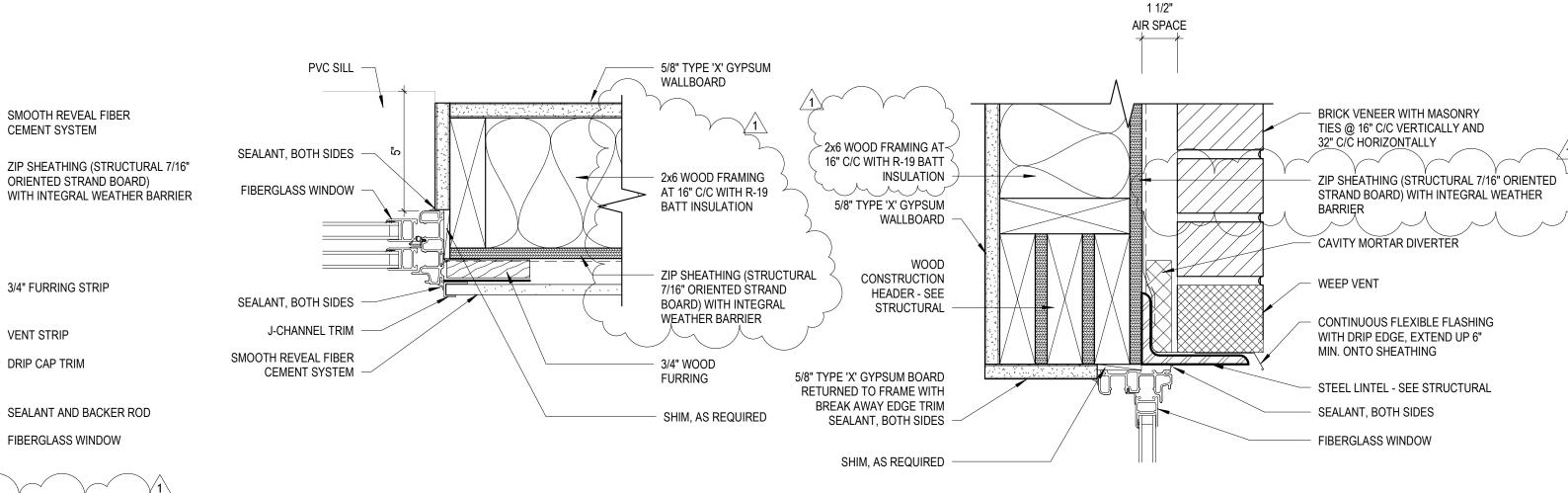
FLASHING WITH DRIP EDGE

ZIP SHEATHING (STRUCTURAL

7/16" ORIENTED STRAND

BOARD) WITH INTEGRAL

WEATHER BARRIER

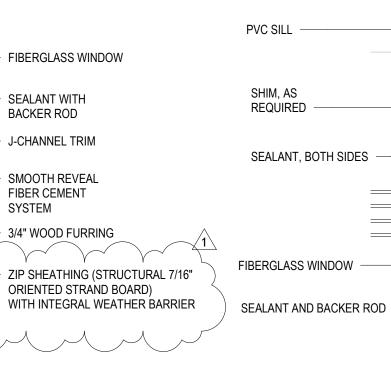


5/8" TYPE 'X' GYPSUM

WALLBOARD

ZIP SHEATHING

1 Window Jamb Detail - Fiber Cement Siding



CEMENT SYSTEM

3/4" FURRING STRIP

DRIP CAP TRIM

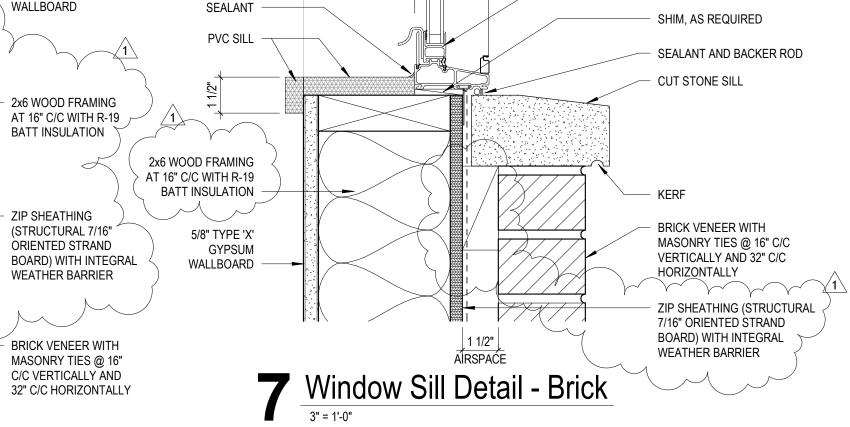
SYSTEM

1 2 Window Head Detail - Fiber Cement Siding

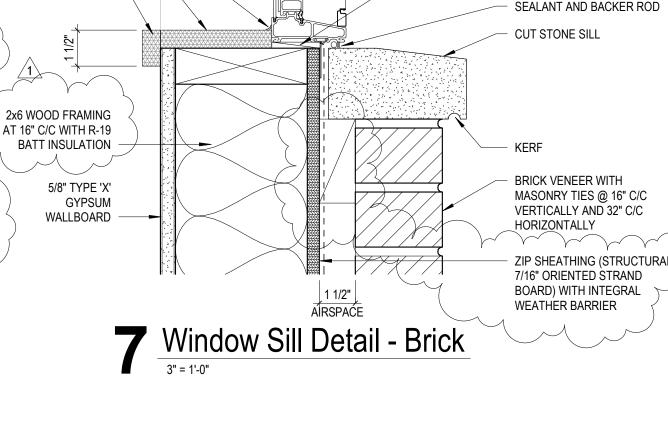
Window Sill Detail - Fiber Cement Siding

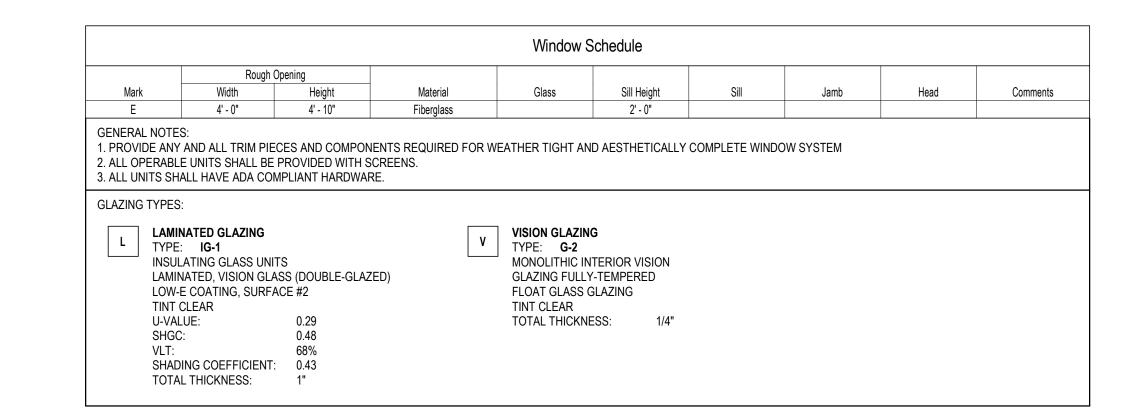
3" = 1'-0"

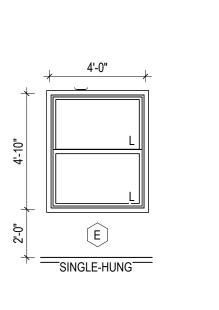
8 Window Head Detail - Brick
3" = 1'-0" FIBERGLASS WINDOW



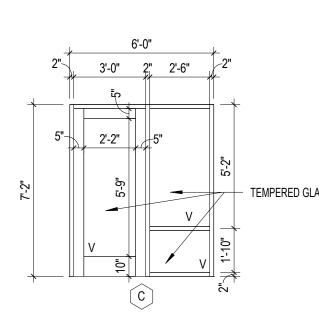
BRICK VENEER WITH MASONRY TIES @ 16" C/C VERTICALLY AND 32" C/C HORIZONTALLY 9 Window Jamb Detail - Brick

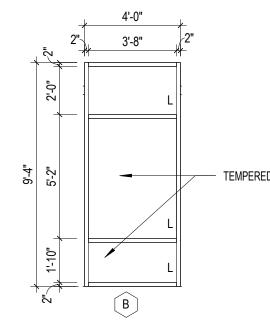


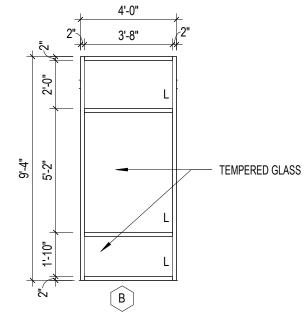




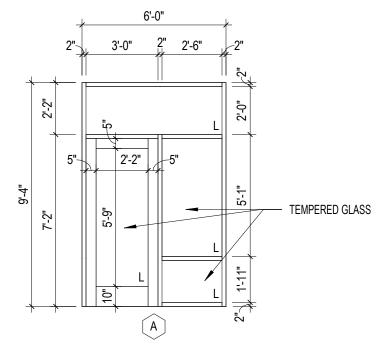
Window Elevation E







2 Storefront B



Storefront A

Commons Hillcrest





architects • engineers pho 260.422.7994 221 West Baker Street fax 260.426.2067 Fort Wayne, Indiana 46802

1 ADDENDUM 1 2024 - 03 - 22

WINDOW SCHEDULE, WINDOW ELEVATIONS, AND **DETAILS**

and Renovation Work for





221 West Baker Street Fort Wayne, Indiana 46802

pho 260.422.7994 fax 260.426.2067

2024 - 03 - 22

1 ADDENDUM 1

30 NEW TPO PIPE BOOT FLEXIBLE SEAL

32 PROVIDE NEW RED ROSIN PAPER

33 PROVIDE NEW CONTINUOUS GI EXPANSION FASCIA CLIP

35 EXPANSION JOINT COVER

25 PROVIDE NEW 24 GA PREFINISHED GI CONTINUOUS SLOPED GUTTER (I.E. DMI CONTINUOUS GUTTER SYSTEM) 26 PROVIDE NEW DMI GUTTER HANGER SPACED 36" C/C. POWDER COAT TO MATCH GUTTER 27 PROVIDE NEW 24 GA PREFINISHED GI FASCIA WITH WATER DAM AND CONTINUOUS 20 GA GI FACE CLIP. PROVIDE MANUFACTURERS

WELDABLE METAL. 28 PROVIDE NEW 5" X 5" PREFISNIHED GI DOWSPOUT WITH NEW 24 GA PREFINISHED GI DOWNSPOUT STRAP MECHANICALLY ATTACHED TO SUBSTRATE AT TOP, MIDDLE, AND BOTTOM OF DOWNSPOUT

29 PROVIDE NEW 24 GA PREFINISHED GI TIERED FASCIA EXTENDERS WITH 20 GA GI CONTINUOUS CLIPS

☐ Work Description Notes

3 CLEAN AND PRIME SUBSRATE, PROVIDE NEW FULLY-ADHERED FELXIBLE SHEET ROOFING (FSR) FLASHING

5 EXISTING WOOD BLOCKING MECHANICALLY ATTACHED TO SUBSTRATE

8 PROVIDE NEW ADHERED TPO-FLEXIBLE SHEET ROOFING (FSR)

9 PROVIDE NEW MECHANICALLY FASTEN (2) LAYERS 2" RIGID INSULATION BOARD AND ADHESIVELY ADHERED 1/4" COVER BOARD INSULATION

6 EXISTING INSULATED METAL EQUIPMENT CURB

10 PROVIDE NEW 3/4" OSB DECK SHEATHING

13 PROVIDE NEW PREFINISHED GI FASCIA

14 PROVIDE NEW WATER CUT OFF MASTIC

15 NON-VENTED ALUMINUM SOFFIT

17 PROVIDE 1/2" OSB SHEATHING 1

19 PROVIDE NEW FSR STRIPPING

11 PROVIDE NEW WOOD TRUSSES – SEE STRUCTURAL

12 PROVIDE NEW CONTINUOUS GI FASCIA CLIP MECHANICALLY ATTACHED TO SUBSTRATE

16 PROVIDE NEW ADHESIVELY ADHERED TAPERED EDGE STRIP

18 PROVIDE NEW 2X6 STUDS 16" O.C. FILL CAVITY WITH BATT INSULATION

20 PROVIDE NEW HOT AIR WELD JOINT WITH TOOLED MANUFACTURER RECOMMENDED SEALANT

21 TURN MEMBRANE DOWN OUTSIDE FACE OF WALL STRUCTURE

22 PROVIDE NEW 24 GA PREFINISHED GI GUTTER APRON. PROVIDE

23 PROVIDE NEW WOOD BLOCKING MECHANICALLY ATTACHED TO SUBSTRATE

24 PROVIDE NEW DMI GUTTER STRAP SPACED 36" C/C. OFFSET 18" FROM GUTTER HANGERS

MANUFACTURERS WELDABLE METAL.

7 CELLULAR PVC FABRICATION

2 SMOOTH REVEAL FIBER CEMENT SYSTEM

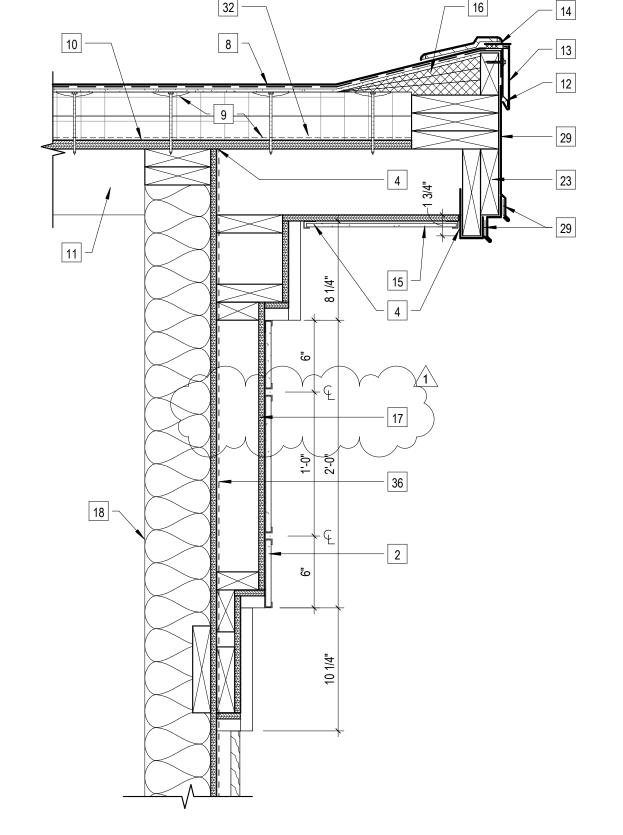
1 NEW BOX GUTTER

4 SEALANT

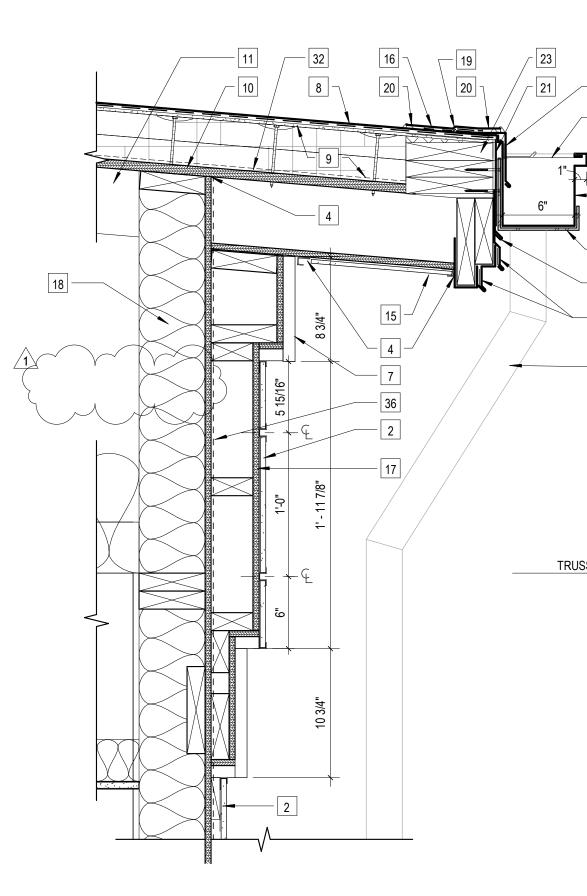
31 PVC PIPE, SEE MECHANICAL

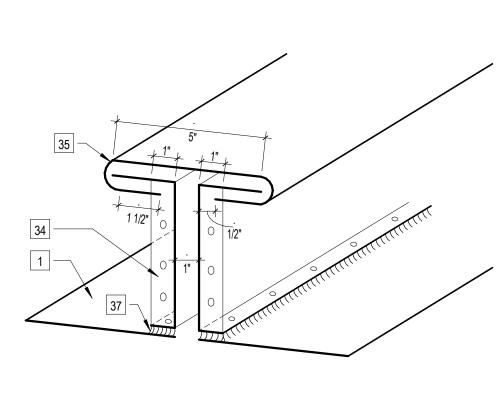
34 END FLANGE

(36 ZIP SHEÅTHING (STRUCTURAL 7/16" ÖRIENTED STRÅND BOARD) WITH INTEGRAL WEATHER BARRIER

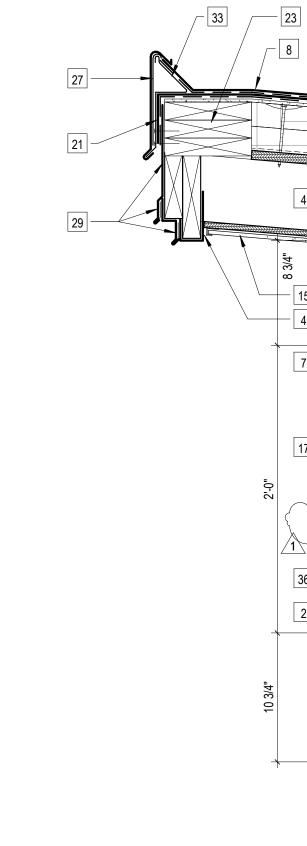


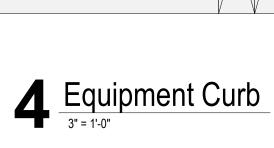
2 Fascia
1 1/2" = 1'-0"

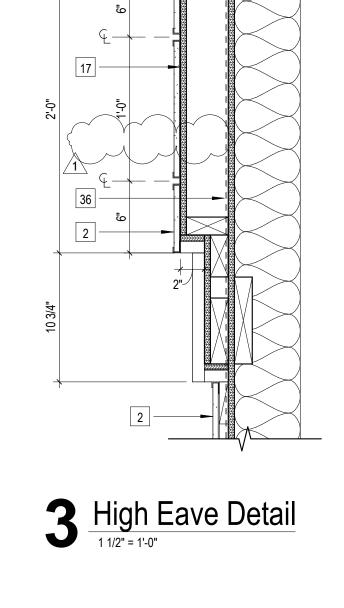




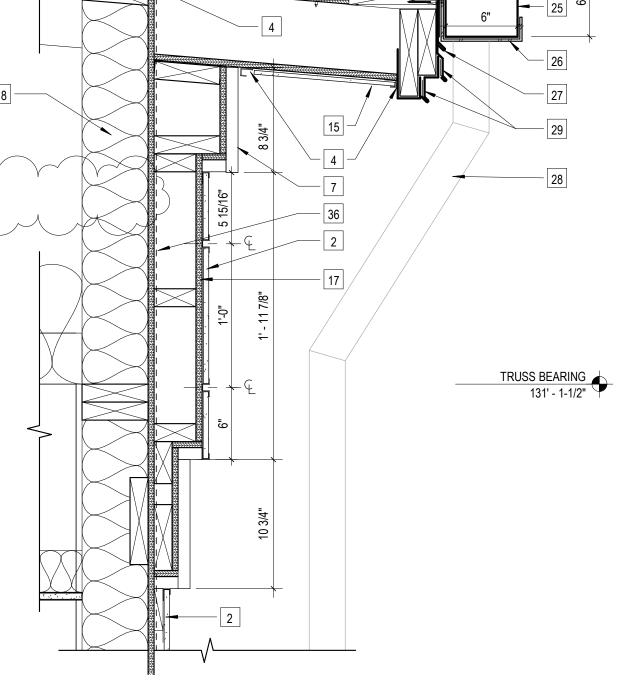








5 Pipe Boot 3" = 1'-0"



Gutter

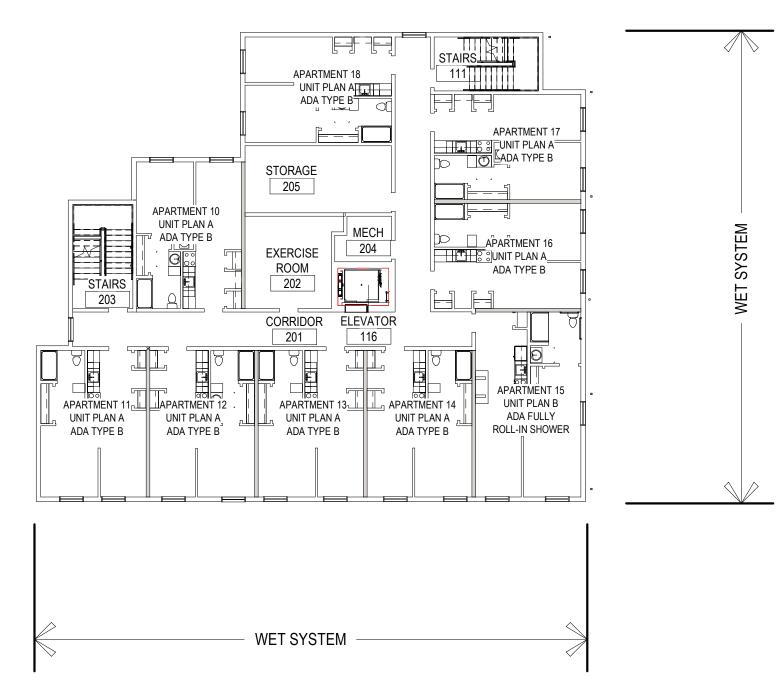
3

General Fire Protection Notes

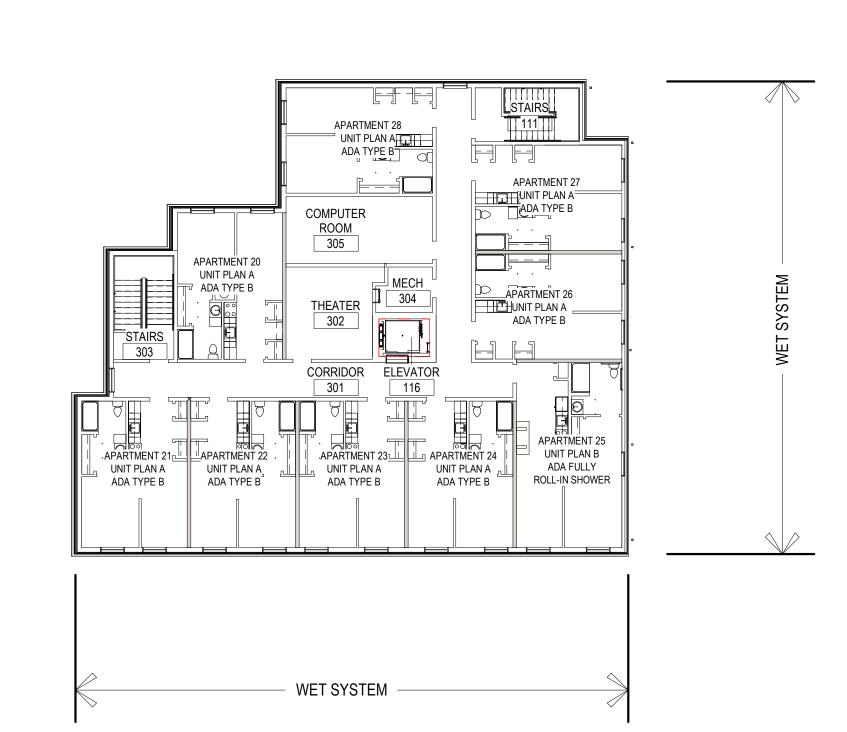
- 1. DESIGN AND INSTALL A NEW WET FIRE SPRINKLER SYSTEM IN ACCORANCE WITH NFPA 13R AND ALL
- APPLICABLE CODES & REQUIREMENTS.

 2. CONTRACTORS RESPONSIBLE FOR COORDINATING FINAL PENDANT LAYOUT WITH ARCHITECT IN ORDER TO COMPLY WITH DESIGN INTENT.
- 3. SUBMIT SHOP DRAWINGS, PRODUCT DATA, AND HYDRAULIC CALCULATIONS TO STATE FIRE MARSHALL FOR APPROVAL AS REQUIRED BY CODE. SUBMIT PROOF OF APPROVAL TO MARTINRILEY ARCHITECTS/ENGINEERS.
- 4. EACH ONCTRACTOR IS RESPONSIBLE FOR THE CUTTING, PATCHING, AND FINISHING ASSOCIATED
 WITH THE INSTALLATION OF THEIR WORK. PROVIDE CUTTING, PATCHING, AND FINISHING IN A FIRSTCLASS WORKMAN LIKE MANNER WITH METHODS AND MATERIALS TO MATCH EXISTING WORK
- CLASS, WORKMAN LIKE MANNER WITH METHODS AND MATERIALS TO MATCH EXISTING WORK.

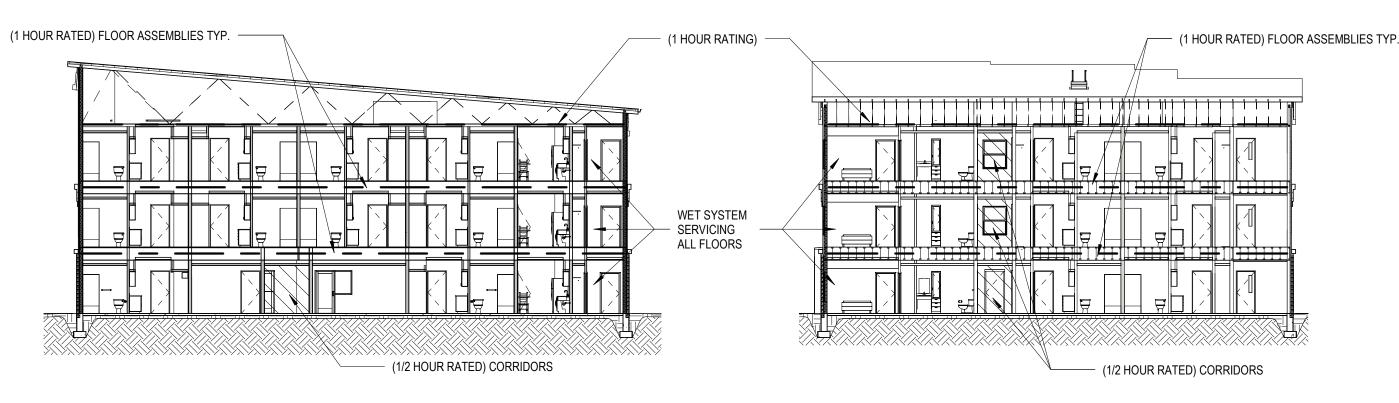
 5. ALL WORK AND MATERIALS ARE TO BE MEET APPLICABLE CODES, AND U.L. LISTINGS.
- 6. FIRE PROTECTION WORK IS TO BE HELD TIGHT TO BUILDING STRUCTURE. REFER TO ARCHITECTURAL/STRUCTURE.
- PIPING SUPPORTS MAY BE REGULARLY FURNISHED MATERIALS.
 COORDINATE FIRE PROTECTION PENETRATIONS OF / WITH OTHER WORK TO AVOID INTERFERENCES.
 SEAL PENETRATIONS AS NOTED AND / OR SPECIFIED MAINTAINING THE FIRE RATING OF OTHER
 WORK WHERE APPLICABLE.
- 9. WATER SUPPLY TO THE FACILITY IS PROVIDED BY THE PUBLIC UTILITY (CITY OF FORT WAYNE). COORDINATE WITH THE UTILITY COMPANY FOR DETAILS OF THE AVAILABLE WATER SUPPLY.

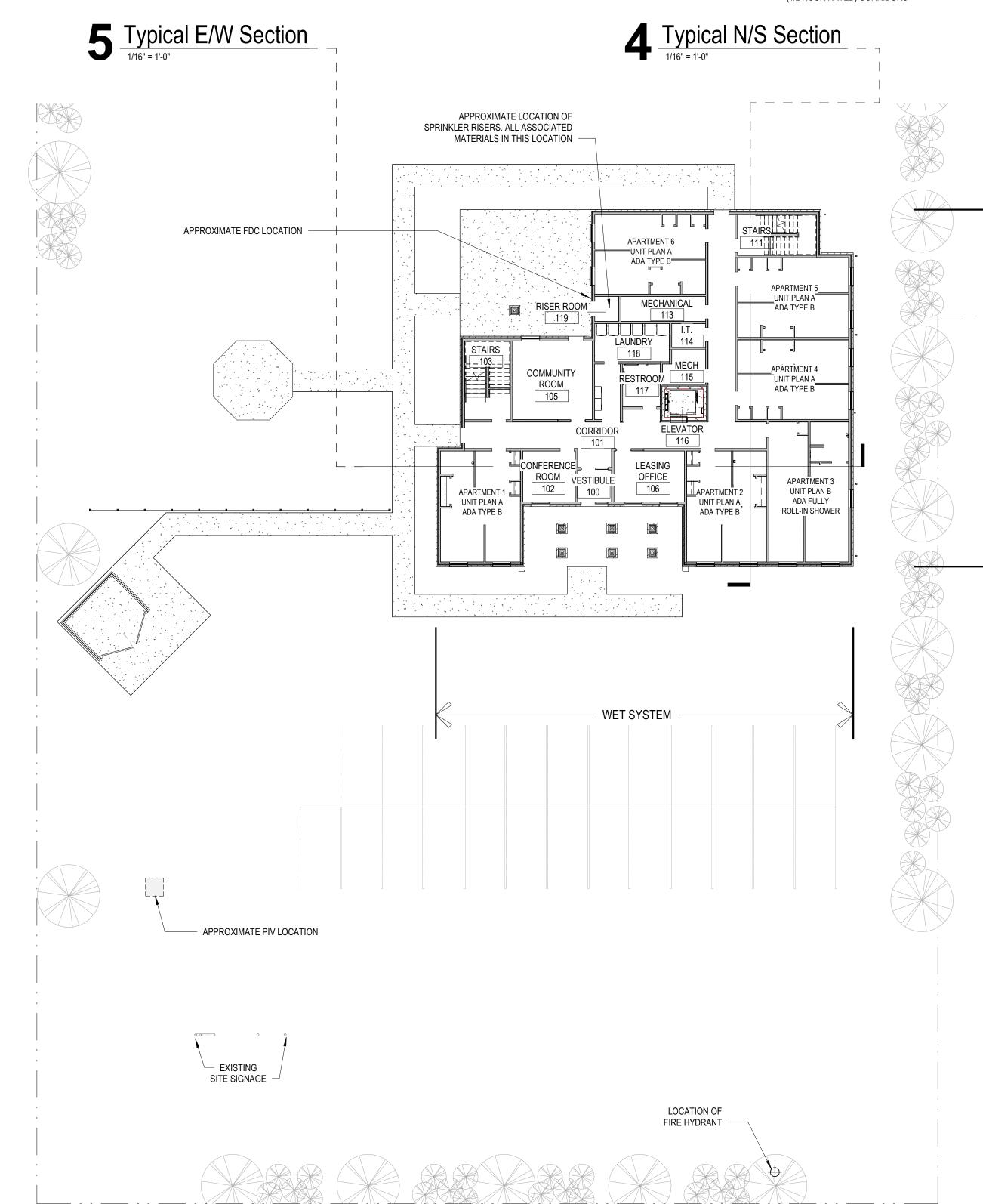












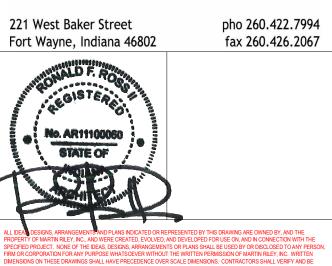


















FIRE PROTECTION PLAN

- UTILITY TRANSFORMER

Light Pole (Typ.)

ASPHALT

Work Description Notes

- 1 SEE 7/E501 FOR POLE BASE DETAIL
- 2 WIRE EXTERIOR LIGHTING THROUGH PHOTOCELL AND LIGHTING CONTACTOR. SEE 6/E501 FOR LIGHTING CONTROL DETAIL

General Electrical Notes

- 1. ALL WORK TO BE PERFORMED IN ACCORDANCE WITH STATE AND LOCAL CODES & AMENDMENTS. 2. SEE SPECIFICATION BOOK FOR ADDITIONAL
- 3. PROVIDE EVERYTHING NECESSARY TO MAKE REQUIRED SYSTEMS AND FEATURES COMPLETE AND FUNCTIONAL; INCLUDING BUT NOT LIMITED TO: FITTINGS, ADAPTERS, WIRE, BOXES, RACEWAY, HARDWARE, TEMPORARY
- 4. DRAWING ORGANIZATION IS NOT TRADE SPECIFIC AND IS NOT INTENDED FOR DIVISION OF WORK AMONG SUBCONTRACTORS. THE GENERAL CONTRACTOR IS RESPONSIBLE TO PROPERLY DISSEMINATE WORK ON ALL SHEETS AND COORDINATE WITH EVERY SUBCONTRACTOR IN ORDER TO PROVIDE A COMPLETE PROJECT.
- FREE ENVIRONMENT TO THE OWNER. CONDUCTORS WITHIN THE FOLLOWING MAXIMUM LENGTH LIMITS: (MEASURE TO THE CENTER OF THE LOAD FOR LIGHTING AND MOST REMOTE OUTLET FOR RECEPTACLE CIRCUITS). MINIMUM CONDUCTOR SIZE FOR 120V 20A CIRCUIT: 65 FEET - #12, 110 FEET - #10, 165 FEET - #8, 270
- FOR ALL HOME RUNS WITH MORE THAN THREE CURRENT
- 9. SHARING OF NEUTRALS SHALL NOT BE PERMITTED. 10. PROVIDE BACKBOX AND 3/4" CONDUIT TO ATTIC WITH PULL

SEE TITLE SHEET FOR ADDITIONAL SYMBOLS AND ABBREVIATIONS. SYMBOLS IN THIS LIST ARE NOT DRAWN TO SCALE SYMBOLS IN THIS LIST, MAY NOT APPLY TO THIS PROJECT HEIGHTS LISTED HERE APPLY UNLESS NOTED OTHERWISE HEIGHTS ARE TO THE BOTTOM OF THE DEVICE COMPONENTS SHOWN IN GRAY ARE EXISTING OF

HOME RUN TO PANEL & CIRCUIT NO.

SPECIFIED IN OTHER VIEWS.

LIGHT FIXTURE; CEILING MOUNTED

THREE-WAY SWITCH; +44"AFF

OCCUPANCY SENSOR - WALL MOUNTED

SAFETY DISCONNECT SWITCH; NON FUSED, +66" AFF TO TOP XX DENOTES AMPERE RATING

₱ DUPLEX RECEPTACLE; +16" AFF

SPECIAL RECEPTACLE; TYPE INDICATED ON PLAN.

JUNCTION BOX

▼ TELEPHONE/DATA OUTLET +16"

PUSHBUTTON

MANUAL PULL STATION WITH HORN/LIGHT

H HEAT DETECTOR

SMOKE & CARBON MONOXIDE DETECTOR F DUCT SMOKE DETECTOR

FLOW SWITCH

SPEAKER

REQUIREMENTS.

CONNECTIONS AND SUPPORTS.

ELECTRICAL DRAWINGS ARE SCHEMATIC IN NATURE. ALL DEVICES AND EQUIPMENT ARE SHOWN IN APPROXIMATE LOCATIONS. CONTRACTORS TO COORDINATE THEIR WORK WITH ALL OTHER TRADES ON SITE. EXTRAS WILL NOT BE GIVEN FOR FORESEEABLE WORK COORDINATION. 6. PROTECT ALL EQUIPMENT AND FINISHES, NEW AND EXISTING, FROM DUST DEBRIS AND DAMAGE. FINAL CLEAN-UP SHALL BE PERFORMED TO PROVIDE A CLEAN, DUST

7. EXCEPT WHERE NOTED OTHERWISE, SIZE BRANCH CIRCUIT

8. PROVIDE ADDITIONAL DERATING PER NEC SECTION 310 CARRYING CONDUCTORS IN A SINGLE RACEWAY.

WIRE FOR ALL TELEPHONE/DATA/AUDIO OUTLETS.

Electrical Legend

XX MARK FOR SCHEDULED ITEM

O DOWNLIGHT FIXTURE; CEILING MTD./EXTERIOR

Character of the control of the cont

\$ SINGLE POLE SWITCH; +44" AFF

\$^M MOTION DETECTOR SWITCH; +44" AFF

EXIT LIGHT; CEILING MOUNTED; DIRECTIONAL

PANEL BOARD (SURFACE MOUNT); +72" AFF

SAFETY DISCONNECT SWITCH; FUSED, +66" AFF TO TOP XX XX DENOTES AMPERE RATING

TRANSFORMER
XX XX DENOTES KVA RATING

DOUBLE DUPLEX RECEPTACLE; +16" P DEDICATED RECEPTACLE; +16" AFF

 \bigcirc_{XX} FLOOR OUTLET; XX DENOTES TYPE MOTOR

SECURITY CAMERA +84" AFF PHOTOCELL

KP KEY PAD FIRE ALARM HORN/STROBE +80" AFF FIRE ALARM STROBE +80" AFF

F MANUAL PULL STATION

S SMOKE DETECTOR

TAMPER SWITCH

FAAP FIRE ALARM ANNUNCIATION PANEL

FACP FIRE ALARM CONTROL PANEL

Commons Hillcrest







2024-03-22 1 Addendum 1



ELECTRICAL SITE PLAN

AMPS	PHASE	WIRE	VOLTA	\GE	MOUNTING				MAIN			REMARKS:						
200 A	3	4	120/208			JRFAC		200					C, BOLT	Γ ON CIRCUI	T BREAKERS			
DES	SCRIPTION		Circuit Number	TRIP	POLE	,	<u>.</u> А	E	3	(<u> </u>	POLE	TRIP	Circuit Number	DESCRIPTION			
LIGHTS			LP1A-1	20 A	1	0.07	0.36					1	20 A	LP1A-2	EWC			
EXT. LIGHT	S		LP1A-3	20 A	1			0.10	0.90			1	20 A	LP1A-4	OFFICE RECEPT			
EXT. LIGHT	S		LP1A-5	20 A	1					0.20	0.54	1	20 A	LP1A-6	COM RM RECE			
LIGHTS			LP1A-7	20 A	1	0.68	0.78					1	20 A	LP1A-8	LIGHTS			
EL LGTS			LP1A-9	20 A	1			0.00	2.25			2	20 A	LP1A-10	WH-1			
RECEPT			LP1A-11	20 A	1					0.90	2.25			LP1A-12				
AHU			LP1A-13	20 A	2	0.30	0.30					2	15 A	LP1A-14	CH			
-			LP1A-15					0.30	0.30					LP1A-16				
Power			LP1A-17	20 A	1					0.00	0.18	1	20 A	LP1A-18	WASHER			
CH			LP1A-19	15 A	2	0.75	0.75					2	15 A	LP1A-20	CH			
-			LP1A-21					0.75	0.75					LP1A-22				
DRYER			LP1A-23	30 A	2					1.50	0.18	1	20 A	LP1A-24	SUMP PUMP			
_			LP1A-25			1.50	0.00					1	20 A	LP1A-26	CIRC PUMP			
WASHER			LP1A-27	20 A	1			0.18	0.18			1	20 A	LP1A-28	COM RM RECEPT			
RECEPT			LP1A-29	20 A	1					0.36	0.72	1	20 A	LP1A-30	RECEPT			
WASHER			LP1A-31	20 A	1	0.18	0.18					1	20 A	LP1A-32	COM RM RECEPT			
RECEPT			LP1A-33	20 A	1			0.36	0.72			1	20 A	LP1A-34	RECEPT			
DOOR ACT	UATOR POV	VER	LP1A-35	20 A	1					0.00				LP1A-36				
Power			LP1A-37	20 A	1	0.36	0.72					1	20 A	LP1A-38	OFFICE RECEPT			
CH			LP1A-39	15 A	2			0.75						LP1A-40				
-			LP1A-41							0.75	0.75	2	15 A	LP1A-42	CH			
	CH		LP1A-43	15 A	2	0.75	0.75							LP1A-44				
			LP1A-45					0.75	1.50			2	30 A	LP1A-46	DRYER			
			LP1A-47								1.50			LP1A-48				
l l	DRYER		LP1A-49	30 A	2	1.50	0.30					2	20 A	LP1A-50	AHU			
			LP1A-51					1.50	0.30					LP1A-52				
	UH		LP1A-53	20 A	2					1.50				LP1A-54				
			LP1A-55			1.50								LP1A-56				
			LP1A-57											LP1A-58				
			LP1A-59											LP1A-60	1			

AMPS		\4/1DE	1 VOL 7	<u> </u>	1 140		100				I DELL	A D1/0					
000 4	PHASE	WIRE	VOLTA			UNTI		000	MAIN			REMARKS: //LO, 10 KAIC, BOLT ON CIRCUIT BREAKERS					
200 A	3	4	120/208	WYE	Su	JRFAC)E 	200	А		IMLO,	10 KAI	J, BOL	ON CIRCUI	I BKEAKEKS		
DE	SCRIPTION		Circuit Number	TRIP	POLE		SE A VA)		SE B /A)		SE C /A)	POLE	TRIP	Circuit Number	DESCRIPTION		
HP-1			LP1B-1	25 A	2	0.75	0.75					2	25 A	LP1B-2	HP-21		
<u>" '</u> -			LP1B-3			0.70	0.70	0.75	0.75					LP1B-4			
HP-11			LP1B-5	25 A	2					0.75	0.75	2	25 A	LP1B-6	HP-12		
-			LP1B-7			0.75	0.75							LP1B-8			
HP-22			LP1B-9	25 A	2			0.75	0.75			2	25 A	LP1B-10	HP-31		
-			LP1B-11							0.75	0.75	-		LP1B-12			
HP-32			LP1B-13	35 A	2	0.75	0.75					2	25 A	LP1B-14	HP-10		
-			LP1B-15					0.75	0.75					LP1B-16			
HP-33			LP1B-17	35 A	2					0.75	0.75	2	25 A	LP1B-18	HP-20		
-			LP1B-19			0.75	0.75					-		LP1B-20			
HP-13			LP1B-21	25 A	2			0.75	0.75			2	25 A	LP1B-22	HP-23		
			LP1B-23							0.75	0.75			LP1B-24			
HP-2			LP1B-25	25 A	2	0.75	0.75					2	25 A	LP1B-26	HP-24		
-			LP1B-27					0.75	0.75					LP1B-28			
HP-14			LP1B-29	25 A	2					0.75	0.75	2	25 A	LP1B-30	HP-3		
-			LP1B-31			0.75	0.75							LP1B-32			
HP-25			LP1B-33	25 A	2			0.75	0.75			2	25 A	LP1B-34	HP-15		
-			LP1B-35							0.75	0.75			LP1B-36			
HP-4			LP1B-37	25 A	2	0.75	0.75					2	25 A	LP1B-38	HP-26		
-			LP1B-39					0.75	0.75			-		LP1B-40			
HP-16			LP1B-41	25 A	2					0.75	0.75	2	25 A	LP1B-42	HP-5		
-			LP1B-43			0.75	0.75							LP1B-44			
HP-17			LP1B-45	25 A	2			0.75	0.75			2	25 A	LP1B-46	HP-27		
-			LP1B-47							0.75	0.75	-		LP1B-48			
HP-6			LP1B-49	25 A	2	0.75	0.75		_			2	25 A	LP1B-50	HP-28		
-			LP1B-51					0.75	0.75			-		LP1B-52			
HP-18			LP1B-53	25 A	2					0.75	0.75	2	15 A	LP1B-54	MNS-1		
-			LP1B-55			0.75	0.75					-		LP1B-56			
			LP1B-57 LP1B-59											LP1B-58 LP1B-60			

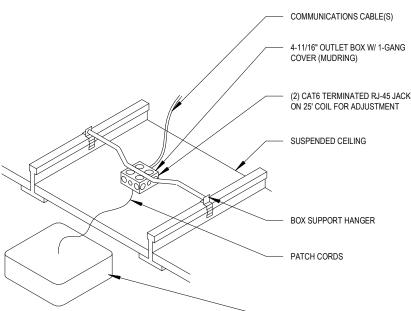
	PA	NEL:	LP2															
100 AMP		PHASE 3	WIRE 4		VOLTAGE 120/208 WYE		MOUNTING SURFACE			l l			ARKS: 10 KAIO	C, BOLT	T ON CIRCUIT BREAKERS			
	DES	CRIPTION		Circuit Number	TRIP	POLE		SE A VA)		SE B /A)	PHA (k\	SE C /A)	POLE	TRIP	Circuit Number	DESCRIPTION		
RECEP	Т			LP2-1	20 A	1	1.08	0.75					2	15 A	LP2-2	CH		
LIGHTS	;			LP2-3	20 A	1			0.69	0.75					LP2-4			
RECEP	T			LP2-5	20 A	1					0.72	0.75	2	15 A	LP2-6	CH		
AHU				LP2-7	20 A	2	0.30	0.75							LP2-8			
				LP2-9					0.30	1.00			1	20 A	LP2-10	EXERCISE MACHINE		
EXERC	ISE N	MACHINE		LP2-11	20 A	1					1.00	1.00	1	20 A	LP2-12	EXERCISE MACHINE		
EXERC	ISE N	MACHINE		LP2-13	20 A	1	1.00	1.00					1	20 A	LP2-14	EXERCISE MACHINE		
EXERC	ISE N	MACHINE		LP2-15	20 A	1			1.00	1.00			1	20 A	LP2-16	EXERCISE MACHINE		
EXERC	ISE N	MACHINE		LP2-17	20 A	1					1.00				LP2-18			
Spare				LP2-19	20 A	1	0.00								LP2-20			
Spare				LP2-21	20 A	1			0.00						LP2-22			
Spare				LP2-23	20 A	1					0.00				LP2-24			
Spare				LP2-25	20 A	1	0.00								LP2-26			
Spare				LP2-27	20 A	1			0.00						LP2-28			
Spare				LP2-29	20 A	1					0.00				LP2-30			

LIGHTING FIXTURE SCHEDULE ACCEPTABLE ACCEPTABLE WATTS MFG MODEL DESCRIPTION MOUNTED NOTES MFG/MODEL MFG/MODEL EMA LITHONIA LIGHTING ERE W SGL SQ REMOTE HEAD WIRE TO EXIT 5 CEILING/WALL HUBBELI 5 UNIVERSAL EATON HUBBELL LITHONIA LIGHTING LITHONIA LQMSW3R-120/277 THERMOPLASTIC LED EXIT SIGN 36 SURFACE EATON HUBBELL LITHONIA LIGHTING CPX 2X4 AL08 SWW7 SWL MVOLT 2X4SMKSH 2X4 LED PANEL EATON HUBBELL L01E LITHONIA LIGHTING CPX 2X4 AL08 SWW7 SWL MVOLT E7W 2X4SMKSH 2X4 LED PANEL W/EMERGENCY DRIVER 36 SURFACE EATON HUBBELL LITHONIA LIGHTING CPX 2X2 AL07 SWW7 SWL MVOLT 2X2SMKSH 2X2 LED PANEL 22 SURFACE L03 LITHONIA LIGHTING CPX 1X4 AL07 SWW7 SWL MVOLT 1X4SMKSH 1X4 LED PANEL 40 SURFACE EATON HUBBELL HUBBELL LO3E LITHONIA LIGHTING CPX 1X4 AL07 SWW7 SWL MVOLT E7W 1X4SMKSH 1X4 LED PANEL W/EMERGENCY DRIVER 50 SURFACE EATON EATON HUBBELL L04 LITHONIA LIGHTING WF6 LED 27K30K35K 90CRI MW W6 VERSI FLUSH MOUNT 10 UNIVERSAL L05 LITHONIA LIGHTING FMVTSL 24IN MVOLT 30K 90CRI BN M4 2' VANITY LIGHT 10 RECESSED EATON HUBBELL L06 LITHONIA LIGHTING CSS L24 ALO15 MVOLT SWW3 80CRI 2FT LED STRIP FIXTURE EATON HUBBELL 16 SURFACE LITHONIA LIGHTING | CSS L48 ALO3 MVOLT SWW3 80CRI 36 SURFACE 4FT LED STRIP FIXTURE EATON HUBBELL WF6C REG TUWH MW M6 13 RECESSED HUBBELL L08 JUNO 6" WAFER DOWNLIGHT **EATON** 24 SURFACE HUBBELL L09 LITHONIA LIGHTING FMLRL 14 20840 M4 LOW PROFILE FLUSH MOUNT LED EATON LITHONIA LIGHTING WPX1 LED P2 40K MVOLT DDBXD M4 WALLPACK 24 CEILING/WALL EATON HUBBELL LITHONIA LIGHTING DSX1 LED P3 40K T4M MVOLT EATON HUBBELL POLE MOUNTED AREA FIXTURE 102 POLE EATON HUBBELL 19 WALL L12 VISA LIGHTING CB1968 ALLEGRO WALL SCONCE P01 LITHONIA LIGHTING 22' SSS 22FT SQUARE STRAIGHT STEEL POLE COLOR TO MATCH FIXTURE EATON HUBBELL

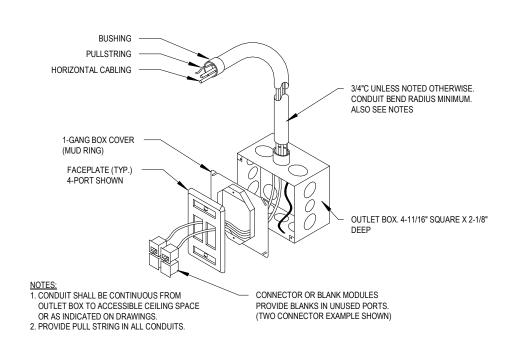
	PA	ANEL:	LP3													
	/AMPS	PHASE	WIRE	VOLTA	\GE	MC	UNTII	NG		MAIN		REMA	ARKS:			
\	100 A	3	4	120/208	WYE	Sl	JRFAC	Œ	100	Α		MLO,	10 KAI	C, BOLT	ON CIRCUI	T BREAKERS
	DES	SCRIPTION		Circuit Number	TRIP	POLE		SE A VA)	PHA (k\	SE B /A)	1	SE C VA)	POLE	TRIP	Circuit Number	DESCRIPTION
	RECEPT			LP3-1	20 A	1	0.54	0.72					1	20 A	LP3-2	RECEPT
	RECEPT			LP3-3	20 A	1			0.72	0.72			1	20 A	LP3-4	RECEPT
	RECEPT			LP3-5	20 A	1					0.72	0.36	1	20 A	LP3-6	Power
	AHU			LP3-7	20 A	2	0.30								LP3-8	
				LP3-9					0.30						LP3-10	
	AHU			LP3-11	20 A	2					0.30	0.70	1	20 A	LP3-12	LIGHTS
				LP3-13			0.30								LP3-14	
	Spare			LP3-15	20 A	1			0.00						LP3-16	
	Spare			LP3-17	20 A	1					0.00				LP3-18	
	Spare			LP3-19	20 A	1	0.00								LP3-20	
	Spare			LP3-21	20 A	1			0.00						LP3-22	
	Spare			LP3-23	20 A	1					0.00				LP3-24	
	Spare			LP3-25	20 A	1	0.00								LP3-26	
				LP3-27											LP3-28	
				LP3-29											LP3-30	

Ρ/	ANEL:	PNL	А										
AMPS 125 A	PHASE 1	WIRE 3	VOLTAGI 120/240	_	MOUNT RECES	_	125	MAIN A		REMARK FEED TH BREAKEI	RU LUG	LOAD CENTE	R, 10 KAIC, PLUG ON
DE	SCRIPTION		Circuit Number	TRIP	POLE		NSE A VA)		SE B /A)	POLE	TRIP	Circuit Number	DESCRIPTION
LIGHTS			PNL A-1	20 A	1	0.11	0.18			1	20 A	PNL A-2	KIT RECEPT
BATH RECO	C/EXH		PNL A-3	20 A	1			0.18	0.18	1	20 A	PNL A-4	KIT RECEPT
FRIG			PNL A-5	20 A	1	1.00	0.72			1	20 A	PNL A-6	RECEPT
Power			PNL A-7	20 A	1			0.74	2.00	2	40 A	PNL A-8	STOVE
WH			PNL A-9	30 A	2	0.00	2.00					PNL A-10	
			PNL A-11					0.00	2.25	2	20 A	PNL A-12	FC
MICROWAV	Æ		PNL A-13	20 A	1	1.00	2.25					PNL A-14	
Spare			PNL A-15	20 A	1			0.00				PNL A-16	
Spare			PNL A-17	20 A	1	0.00						PNL A-18	
-			PNL A-19									PNL A-20	

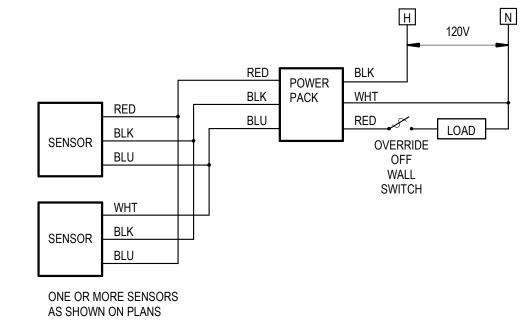
AMPS	PHASE	WIRE	VOLTAGE	- 1	MOUNT	INIC	MAIN		REMARKS:						
125 A	1	3	120/240	- 1	RECESSED		125 /			FEED THRU LUG LOAD CENTER, 10 KAIC, PLUG ON BREAKERS					
DE	SCRIPTION		Circuit Number	TRIP	POLE		ASE A VA)	PHASE B (kVA)		POLE	TRIP	Circuit Number	DESCRIPTION		
LIGHTS			PNL B-1	20 A	1	0.13	0.00			1	20 A	PNL B-2	FRIG		
BATH REC	C/EXH		PNL B-3	20 A	1			0.00	0.00	1	20 A	PNL B-4	KIT RECEPT		
KIT RECEP	Т		PNL B-5	20 A	1	0.00	0.74			1	20 A	PNL B-6	RECEPT		
STOVE			PNL B-7	40 A	2			1.50	0.92	1	20 A	PNL B-8	RECEPT		
			PNL B-9	-		1.50	0.00			2	20 A	PNL B-10	FC		
WH			PNL B-11	30 A	2			2.25	0.00			PNL B-12			
			PNL B-13	-		2.25						PNL B-14			
Spare			PNL B-15	20 A	1			0.00				PNL B-16			
Spare			PNL B-17	20 A	1	0.00						PNL B-18			
			PNL B-19									PNL B-20			



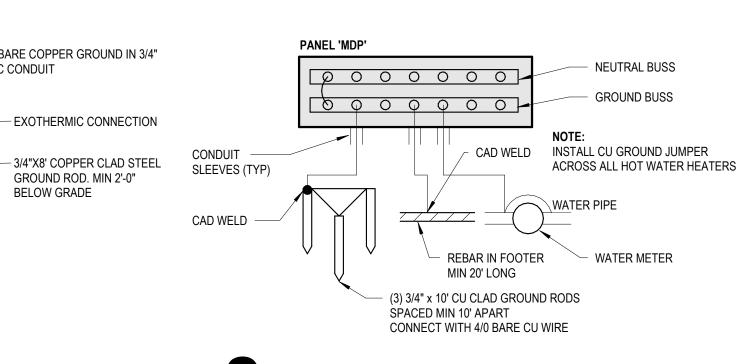
5 WAP Equipment Outlet



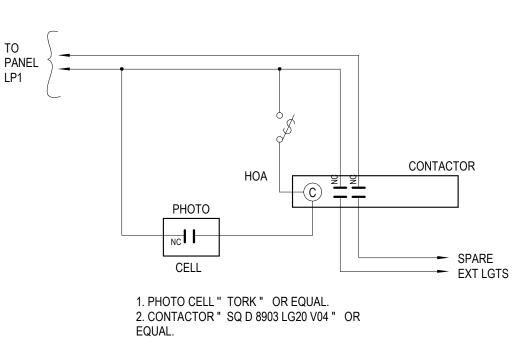
Data /Phone Receptacle Detail



3 Occupancy Sensor Diagram



2 Grounding Detail



LIGHT POLE

HANDHOLE

COVER PLATE

- POLE BASE PLATE

VERIFY BOLT PATTERN BEFORE CONSTRUCTION OF BASE.

GROUT AFTER LEVELING POLE

(4) #4 VERTICAL W/ 2# TIES @ 12"C/C

- ANCHOR BOLTS

PVC CONDUIT

-#6 BARE COPPER GROUND IN 3/4"

BELOW GRADE

- EXOTHERMIC CONNECTION

#6 GROUNDING WIRE BOLTED

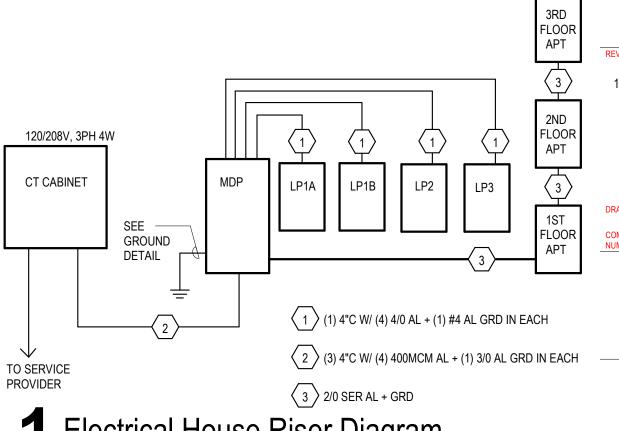
TO POLE AND CONNECTED TO

CIRCUIT GROUND

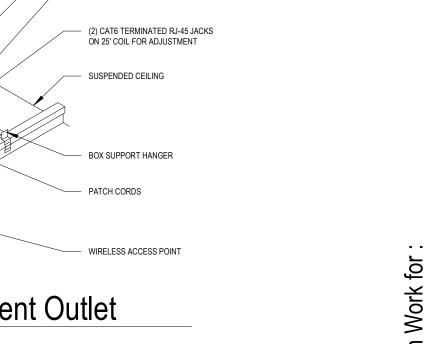
GRADE -

6 Exterior Lighting Controls

Light Pole Base Detail



Electrical House Riser Diagram

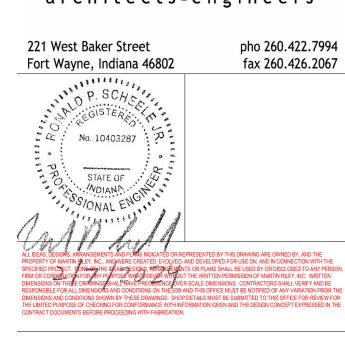


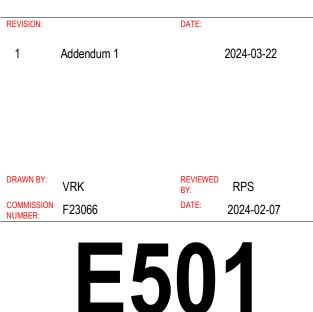
Commons Hillcrest

711 Tillman Rd Ft Wayne, IN 46816









ELECTRICAL SCHEDULES & DETAILS