





REDRAW # FC	012-C1.1-v3		
DESIGNER:	DATE:	PRODUCTION 4:	DATE:
XXX	X-X-XX	XXX	X-X-XX
PRODUCTION 1:	DATE:	SENT TO ENGINEER:	DATE:
FAF 12	December 2019	XXX	X-X-XX
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EB	9-13-22	XXX	X-X-XX
PRODUCTION 3:	DATE:	CHECKED:	DATE:

CODE INFORMATION

BUILDING CODE: 2015 I.R.C. WITH CITY OF HOUSTON AMENDMENTS

OCCUPANCY: GROUP R-3 SINGLE FAMILY HOME

BUILDING CONSTRUCTION TYPE:

TYPE V-B NON-RATED

FIRE PROTECTION: GROUP R-3

LESS THAN 4-STORIES

NO FIRE SPRINKLER SYSTEM REQUIRED

ALLOWABLE HEIGHT: 2015 IBC, TABLE 503: 3 TOTAL FLOORS WITH MAXIMUM HEIGHT OF 50'-0"

FEMA ZONE: X

SCOPE OF WORK

A NEW 3-STORY SINGLE FAMILY DETACHED DWELLING WITH A 2-CAR ATTACHED GARAGE ACCESSED FROM A PRIVATE DRIVE.

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SQUARE FOOTAGES

FIRST FLOOR:	976	
SECOND FLOOR:	1561	
THIRD FLOOR:	844	
TOTAL LIVING:	3381	S.F
GARAGE:	411	
PORCH:	31+147= 178	
TOTAL SLAB:	1565	
BALCONY:	46	
COVERED ROOF DECK:	157	
STORAGE:	35	
TOTAL COVER:	4208	S.F

STONEFIELD HOMES

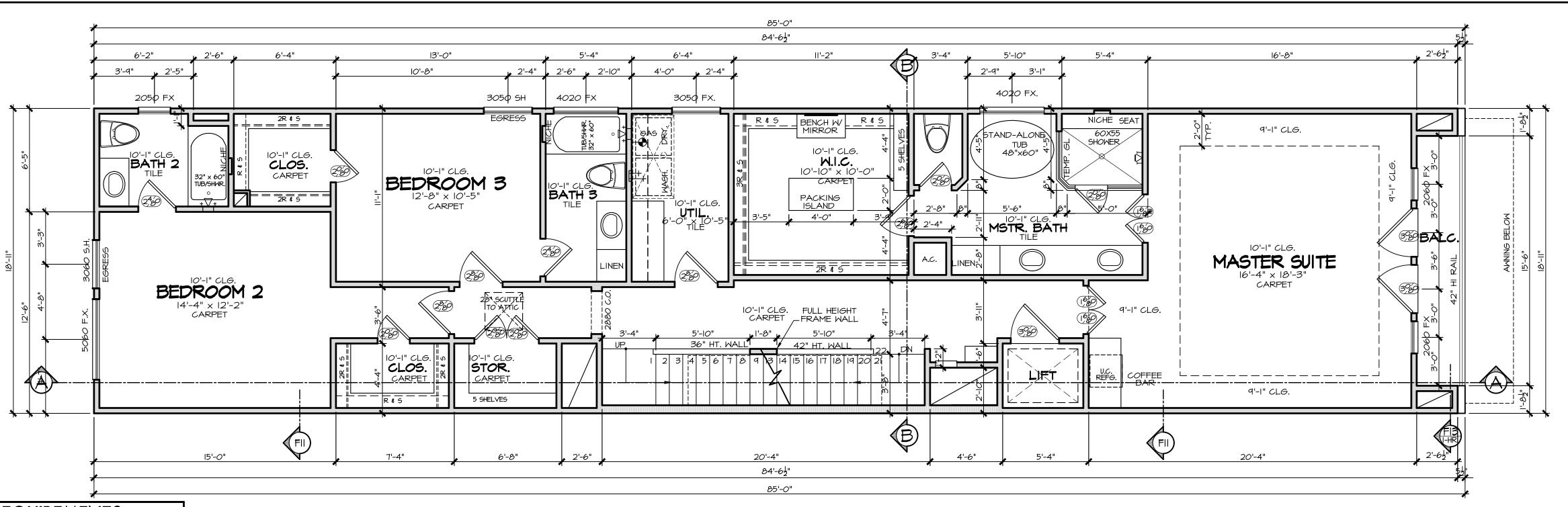
HOUSTON HEIGHTS LT 40, BLK 44
219 W. 23RD STREET, HOUSTON, TX 7008

F2162-A1.1-R-v4

PERMIT SET

ISSUE DATE: 23 February 2023

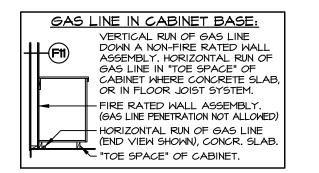




EGRESS REQUIREMENTS 2015 I.R.C

R310.1 IRC 2015 EMERGENCY ESCAPE AND RESCUE REQUIRED
BASEMENTS W HABITABLE SPACE AND EVERY SLEEPING ROOM SHALL HAV
ATLEAST ONE OPENABLE EMERGENCY ESCAPE AND RESCUE WINDOW OR
EXTERIOR DOOR OPENING FOR EMERGENCY ESCAPE AND RESCUE. WHERE
OPENINGS ARE PROVIDED AS A MEANS OF ESCAPE AND RESCUE, THEY
SHALL HAVE A SILL HEIGHT OF NOT MORE THAN 44 INCHES (III0mm) ABOVE
THE FLOOR.

- R310.1.1 IRC 2015 MINIMUM OPENING AREA
 ALL EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL HAVE A MINIMUM
 NET CLEAR OPENING OF 5.7 SQ. FT. (0.530 m2).
 R310.1.2 IRC 2015 MINIMUM OPENING HEIGHT
- THE MINIMUM NET CLEAR OPENING HEIGHT SHALL BE 24 INCHES (610 mm). R310.1.3 IRC 2015 MINIMUM OPENING WIDTH THE MINIMUM NET CLEAR OPENING WIDTH SHALL BE 20 INCHES (508 mm).
- THE MINIMUM NET CLEAR OPENING WIDTH SHALL BE 20 INCHES (508 mm).
 R310.1.4 IRC 2015 OPERATIONAL CONSTRAINTS
 EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL BE OPERATIONAL FROM
 THE INSIDE OF THE ROOM WITHOUT THE USE OF KEYS OR TOOLS



SECOND FLOOR PLAN

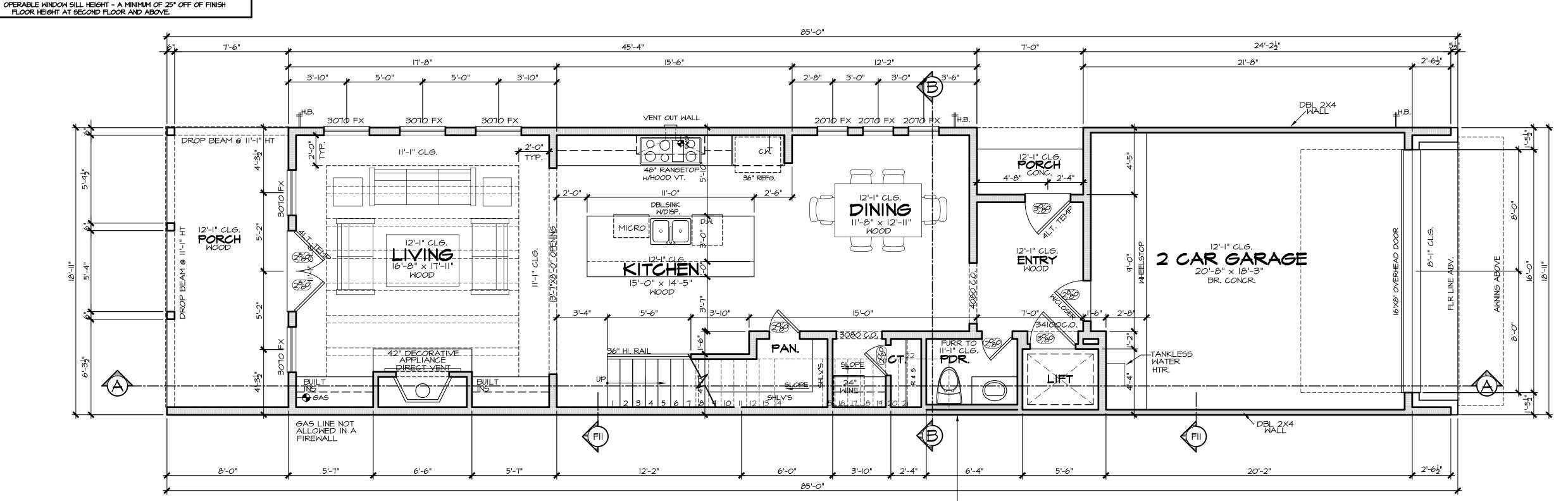
IO'-I" STUD HT. WITH 2 X 4'S @ I6" O.C. TYPICAL. U.N.O. (UNLESS NOTED OTHERWISE.)

PRIMARY FLOOR COVERING: CARPET U.N.O.

SUGGESTED FLOOR SYSTEM: 18" OPEN WEB TRUSSES

*BATHTUB AND SHOWER FLOORS AND WALLS ABOVE BATHTUBS WITH INSTALLED SHOWER HEADS AND IN SHOWER COMPARTMENTS SHALL BE FINISHED WITH A NONABSORBENT SURFACE.

PROVIDE METAL PAN W/2" DRAIN TO OUTSIDE IN UTILITY



FIRE NOTE **

PROVIDE 5/8" TYPE 'X' GYPSUM BOARD TO THE

GARAGE (& CARPORT) SIDE OF STUDS AND JOISTS.
) INSTALL MINIMUM I-3/8 IN. SOLID CORE DOOR, OR
SOLID OR HONEYCOMB STEEL DOOR I-3/8 IN. THICK,
OR 20 MIN. FIRE RATED DOOR WITH SELF CLOSING
HARDWARE FROM GARAGE AREA TO CONDITIONED

AREA. (R309.I)
3) UNRATED DISAPPEARING STAIRS IN GARAGES TO
HAVE MIN. 3/8" THICK FIRE RETARDANT PLYWOOD
OR MIN. 16 GA. SHEET METAL.
4) PROVIDE 5/8" TYPE 'X' GYPSUM BOARD TO
ENCLOSED AREAS LOCATED UNDER ALL STAIRS.

SECONDARY FURR WALL REQUIRED

BEFORE INSTALLING SECONDARY
(FURR) WALL, APPLY 5/8" TYPE
'X' GYPSUM BOARD TO THE
INTERIOR SIDE OF THE EXTERIOR
WALL. PYC AND OTHER
NON-FERROUS PIPES ARE NOT
ALLOWED TO PENETRATE THE
TYPE 'X' GYPSUM BOARD.

FIRST FLOOR PLAN

SCALE: 1/4" = 1'-0"

II'-I" STUD HT. WITH 2 X 4'S @ 16" O.C. TYPICAL. U.N.O. (UNLESS NOTED OTHERWISE.)
PRIMARY FLOOR COVERING: WOOD U.N.O.



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Jack Preston Wood PBD Certification: TX-431

AMERICAN INSTITUTE OF BUILDING DESIGN

AMERICAN INSTIT	OIL OI BOILDII	ING DESIGN	\$
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SCHEDULES BUILDER AND/OR OWNER TO FILL OUT THE FOLLOWING:

DOOR SCHEDULE: SIZE AS NOTED ON PLANS, EXTERIOR DOORS ARE I 3/4" SOLID CORE. INTERIOR DOORS ARE I 3/8" SOLID OR HOLLOW CORE. DOOR GLAZING TO BE SAFETY GLASS, WINDOW SCHEDULE: SIZE AS NOTED ON PLANS,

WINDOW SCHEDULE: SIZE FRAME TYPE: FRAME COLOR: GLAZING: EXTERIOR TRIM: INTERIOR TRIM:

ROOM FINISH SCHEDULE:

TILE FLOORS AT ALL WET AREAS. TILE WALLS AT TUB. FULL TILE WALLS AND
FLOOR IN SHOWER STALL. SYNTHETIC MARBLE OR SIM. COUNTER TOPS AND SPLASHES.
ALL CASED OPENINGS TO HAVE SHEETROCK RETURNS.
RE. BUILDER/OWNER FOR USE OF WOOD C.O. RETURNS.

- OR - AS NOTED ON PLANS. - OR - AS NOTED IN DETAILED SPECS. BETWEEN OWNER & BUILDER.

PLAN NOTES

REFERENCING THE 2015 IRC WITH
CITY OF HOUSTON AMENDMENTS

DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS TAKE PRECEDENCE
CONTRACTOR TO VERIFY AND BE RESPONSIBLE FOR ALL
DIMENSIONS AND CONDITIONS ON THE JOB AND NOTIFY PRESTON
WOOD & ASSOCIATES, L.L.C. OF ANY VARIATIONS FROM THE

DIMENSIONS OR CONDITIONS SHOWN ON THESE DRAWINGS. PRESTON

WOOD AND ASSOCIATES, LLC WILL NOT BE HELD RESPONSIBLE FOR

- THE CONTENTS PRESENTED BY THIRD PARTY CONSULTANTS (M.E.P., CIVIL, STRUCTURAL, ETC.).

 2) ALL WRITTEN NOTES ON THESE DRAWINGS SHALL TAKE PRECEDENCE OVER THE MINIMUM STANDARD NOTES DETAILED ON THE LAST SHEET
- OF THESE DRAWINGS.

 3) CEILING HEIGHTS TAKEN FROM WHERE THE NOTE IS LOCATED ON THE PLAN.

 4) ALL FLOOR DRAINS TO HAVE OVERFLOW PAN WITH RELIEF LINE TO
- OUTSIDE OR STORM SEWER (DO NOT CONNECT TO SANITARY SEWER)

 5) PROVIDE PLUMBING ACCESS PANEL AT ALL BATHTUBS PER IRC 2015
 SECT. P2704.1.
- 6) ALL GLASS AT TUBS AND SHOWERS SHALL BE TEMPERED SAFETY GLASS AND TO COMPLY WITH IRC 2015 SECT. R308.
 7) SEE STAIR NOTES AND DETAILS LAST SHEET. CONFORM TO IRC 2015, SECTIONS R311.5.6 and IBC 2015, CITY OF HOUSTON
- AMENDMENTS, SECTION 1003.3.3.11, EXCEPTION 4: PROVIDE CONTINUOUS RAILING WHEN THERE ARE 4 OR MORE RISERS.

 8) PROVIDE ATTIC ACCESS WITH A MINIMUM CLEAR OPENING OF 22"x30". PROVIDE MINIMUM HEAD CLEARANCE OF 30". WHERE SERVICING MECHANICAL EQUIPMENT, THE MINIMUM SIZE OF A
- PULL-DOWN STAIRS IS 30"x54", AND HAVE A MINIMUM LOAD CAPACITY OF 350 LBS. SEE IRC 2015 SECT. R807 AND SECT. MI305.1.3.

 4) LOCATE WATER HEATER(S) IN ATTIC ABOVE A LOAD BEARING PARTITION, IN A PAN, WITH A RELIEF LINE TO OUTSIDE OR STORM
- SEWER LINE. INSTALLATION TO CONFORM WITH IRC 2015 SECT. P2803.
- IO) LOCATE H.V.A.C. EQUIPMENT IN ATTIC.

 II) PROVIDE 24" WIDE PLYWOOD WALKWAY TO ACCESS ALL
 MECHANICAL EQUIPMENT LOCATED IN ATTIC. MAXIMUM DISTANCE
 FROM ATTIC ACCESS TO EQUIPMENT SHALL NOT EXCEED 20'-O".
 PROVIDE A 30" WIDE SERVICE PLATFORM AT SERVICE SIDE OF A
- 12) ALL INSULATION SHALL HAVE A FLAME SPREAD RATING NOT TO
 EXCEED 25 AND A SMOKE DENSITY RATING NOT TO EXCEED 450.
 SEE IRC 2015 SECT. R320.1.
 13) PROVIDE ADEQUATE FURRING SO VENT AND SOIL PIPES DO NOT
- 13) PROVIDE ADEQUATE FURRING SO VENT AND SOIL PIPES DO NOT PENETRATE PLATES. ALL PLUMBING VENTS SHALL EXIT THROUGH A ROOF PLANE THAT SLOPES TO THE BACK.

SYMBOLS SECTION CUTS

EQUIPMENT IN ATTIC.



LINE LEGEND

COUNTERTOP @ 36" HT. TY

SQUARE FOOTAGES

OPEN FRAMING ABOVE, (STAIR

VOIDS & OPENINGS).

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STONEFIELD HOMES

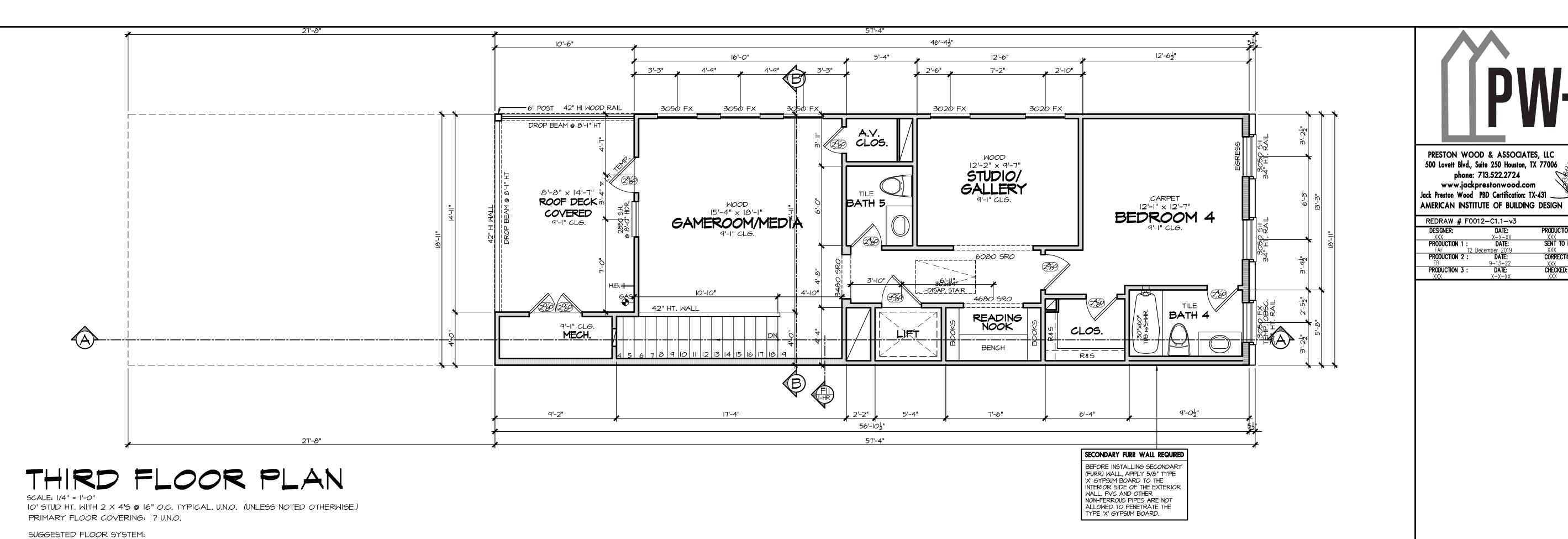
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219 W. 23RD STREET, HOUSTON, TX 7008

| JOB # | F2162-A1.1-R-v4 | 3 | 0 | 1 | 3 |

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IS STRICTLY
IN THE PLAN

BACK ELEVATION

SCALE: 1/4" = 1'-0"

39'-8" PARAPET WALL W/METAL CAP

COMPOSITION SHINGLE 4:12 PITCH ROOF

____ 35'-5" PLT. HT.

SMOOTH PANEL

HARDIE



FRONT ELEVATION

SCALE: 1/4" = 1'-0"



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Jack Preston Wood PBD Certification: TX-431

 AMERICAN INSTITUTE OF BUILDING DESIGN

 REDRAW # F0012—C1.1—v3

 DESIGNER: DATE: PRODUCTION 4: DATE: XXX X—X—XX

 PRODUCTION 1: DATE: SENT TO ENGINEER: DATE: FAF 12 December 2019 XXX X—X—XX

 PRODUCTION 2: DATE: CORRECTIONS: DATE: EB 9-13-22 XXX X—X—XX

 PRODUCTION 3: DATE: CHECKED: DATE:

ELEVATION NOTES

- ALL DRAMINGS HERE REFERENCES THE 2015 INTERNATIONAL
 RESIDENTIAL CODE (W CITY OF HOUSTON AMENDMENTS) AND THE
 2015 INTERNATIONAL BUILDING CODE (W COH AMENDMENTS).

 DO NOT SCALE DRAMINGS. WRITTEN DIMENSIONS TAKE PRECEDENCE.
 CONTRACTOR TO VERIFY AND BE RESPONSIBLE FOR ALL
 DIMENSIONS AND CONDITIONS ON THE JOB AND NOTIFY PRESTON
- ALL WRITTEN NOTES ON THESE DRAWINGS SHALL TAKE PRECEDENCE OVER THE MINIMUM STANDARD NOTES DETAILED ON THE LAST SHEET OF THIS DOCUMENT.
- 4) ALL EGRESS WINDOW SILLS TO BE A MAXIMUM OF 44" ABOVE FINISHED FLOOR. MINIMUM WINDOW OPENINGS ARE 24" HIGH, 20" WIDE AND MINIMUM 5.7 SQ. FT. NET CLEAR OPENING. WHERE DOORS ARE USED AS EGRESS, KEY LOCKING HARDWARE MAY BE USED (2015 IRC CITY OF HOUSTON AMENDMENTS, R311.2).

WOOD & ASSOCIATES, LLC OF ANY VARIATIONS FROM THE DIMENSIONS OR CONDITIONS SHOWN ON THE DRAWINGS PRESENTED

- 5) ALL WINDOW HEAD HEIGHTS TAKEN FROM IMMEDIATE INTERIOR
 FLOOR LEVEL. HEAD HEIGHTS IN STAIRWELLS TAKEN FROM (FIRST)
 FLOOR LEVEL (AT THE STAIRWELL).
- 6) OPENINGS ON A ONE-HOUR FIRE-RATED EXTERIOR WALL SHALL BE PROTECTED WITH AN ASSEMBLY HAVING A FIRE-PROTECTION RATING OF NOT LESS THAN 3/4 HOUR. SEE IBC 2015, SECTIONS 114.3.7 AND 114.3.9 AND TABLE 114.2 (EXTERIOR WALLS). PENETRATIONS INTO OR THROUGH FIRE-RATED WALLS SHALL CONFORM WITH IBC 2015, SECTION 111.3. BUILDER TO DETERMINE FINAL MATERIAL AND PROVIDE APPROPRIATE TEST CRITERIA TO THE LOCAL AUTHORITY (GLASS BLOCK SELECTION OF YOUR CHOICE).
 7) PROVIDE SAFETY GLAZING IN THESE HAZARDOUS LOCATIONS (R308.4):
 a. GLAZING IN TUBS AND SHOWERS WHERE THE BOTTOM EDGE OF A
- PANE IS LESS THAN 60" FROM ANY WALKING SURFACE.

 b. GLAZING IN SIDE HINGED DOORS EXCEPT JALOUSIES.

 c. GLAZING WITHIN 24" FROM A DOOR AND BOTTOM OF PANE IS LESS
- THAN 60" FROM THE FLOOR.

 d. EXPOSED AREA OF AN INDIVIDUAL PANE GREATER THAN 9 SQ. FT.
- e. BOTTOM EDGE OF A PANE IS LESS THAN 18" FROM FLOOR.

 f. TOP EDGE OF A PANE IS GREATER THAN 36" FROM FLOOR (WHEN BOTTOM OF THIS SAME PANE IS LOWER THAN 36" FROM THE FLOOR)
- g. ONE OR MORE WALKING SURFACES WITHIN 36" HORIZONTALLY OF THE GLAZING.
 h. GLAZING IN STAIRWELLS WHERE THE BOTTOM EDGE OF A PANE IS LESS THAN 60" VERTICALLY FROM ANY NOSING, AND 60"
- HORIZONTALLY FROM ANY NOSING, AND 60"
 HORIZONTALLY FROM ANY STAIR NOSING, WHERE THE EDGE OF
 PANE IS LESS THAN 60" ABOVE THE FLOOR.

 8) ALL RAILING (WOOD, METAL OR PRECAST) TO HAVE <4" MAXIMUM
 SPACING BETWEEN BALUSTERS (SPINDLES) AND TO CONFORM WITH
- IRC 2015, SECTION R316. HANDRAILS AND GUARDRAILS SHALL BE DESIGNED FOR MINIMUM LIVE LOAD FOUND IN IRC 2015 TABLE R301.4; AND ON THE LAST SHEET OF THIS DOCUMENT.

 a. INTERIOR GUARDS SHALL NOT BE CONSTRUCTED WITH HORIZONTAL RAILS OR OTHER ORNAMENTAL PATTERN THAT RESULTS IN A
- RAILS OR OTHER ORNAMENTAL PATTERN THAT RESULTS IN A LADDER EFFECT (SECT. R316.2).

 b. EXTERIOR GUARDS TO HAVE RAILING NO LOWER THAN 42" FROM FINISHED FLOOR WITH NO LESS THAN 36" DISTANCE FROM TOP OF
- FINISHED FLOOR, WITH NO LESS THAN 36" DISTANCE FROM TOP OF GUARD TO BOTTOM OF LOWEST RUNNER, MAXIMUM UNSUPPORTED SPAN OF LOWEST RUNNER SHALL BE 6'-O".
- q) ROOF PLATE HEIGHTS TAKEN FROM NOMINAL (FIRST) FLOOR (SLAB) LEVEL. U.O.N.
 IO) ALL BRICK OR PREFAB FIREPLACES TO BE BUILT AND INSTALLED PER IRC 2015, CHAPTER IO, AND BE U.L. AND I.C.B.O. APPROVED
- (#______). A COPY OF THE MANUFACTURER INSTALLATION MANUAL WILL BE AVAILABLE ON SITE FOR INSPECTOR REVIEW.

 II) CHIMNEYS TO BE A MINIMUM 2'-O" ABOVE ANY ROOF LINE WITHIN A IO'-O" RADIUS, OR 3'-O" FROM ANY ROOF LINE (RIDGE); SEE IRC 2015, SECTION RIOO1.6. CHIMNEY PIPE(S) SHALL EXIT THROUGH THE
- ROOF DECKING <u>INSIDE</u> ALL BUILDING AND SETBACK LINES.

 12) PROVIDE SPARK ARRESTORS AT CHIMNEY. MESH TO HAVE MAXIMUM GAP OF 1/2", MINIMUM GAP OF 3/8" AND TO CONFORM WITH IRC 20!! CHAPTER IO.
- 13) ALL GAS APPLIANCE VENTS TO EXIT AN EXTERIOR WALL LOCATED NO LESS THAN 4'-O" FROM ANY PROPERTY LINE OR COMMON WALL. DISTANCE OF GAS VENT PIPES THROUGH A EXTERIOR WALL PERPENDICULAR TO A PROPERTY LINE OR COMMON WALL TO BE MINIMUM OF 4'-O" FROM THE PROPERTY LINE OR COMMON WALL.

PRIMARY EXTERIOR MATERIAL:
SECONDARY EXTERIOR MATERIAL:
ROOF MATERIAL:
COMPOSITION SHINGLE

ALL DOOR AND WINDOW ASSEMBLIES TO HAVE
MATCHING BRICK MOLD OR EQUAL SURROUNDS.
MATCH TRANSOMS TO UNITS BELOW.
HEAD HEIGHTS TAKEN FROM IMMEDIATE
INTERIOR FLOOR LEVEL.
SOFFIT AND RIDGE VENTING PER BUILDER SPEC'S.

SQUARE FOOTAGES

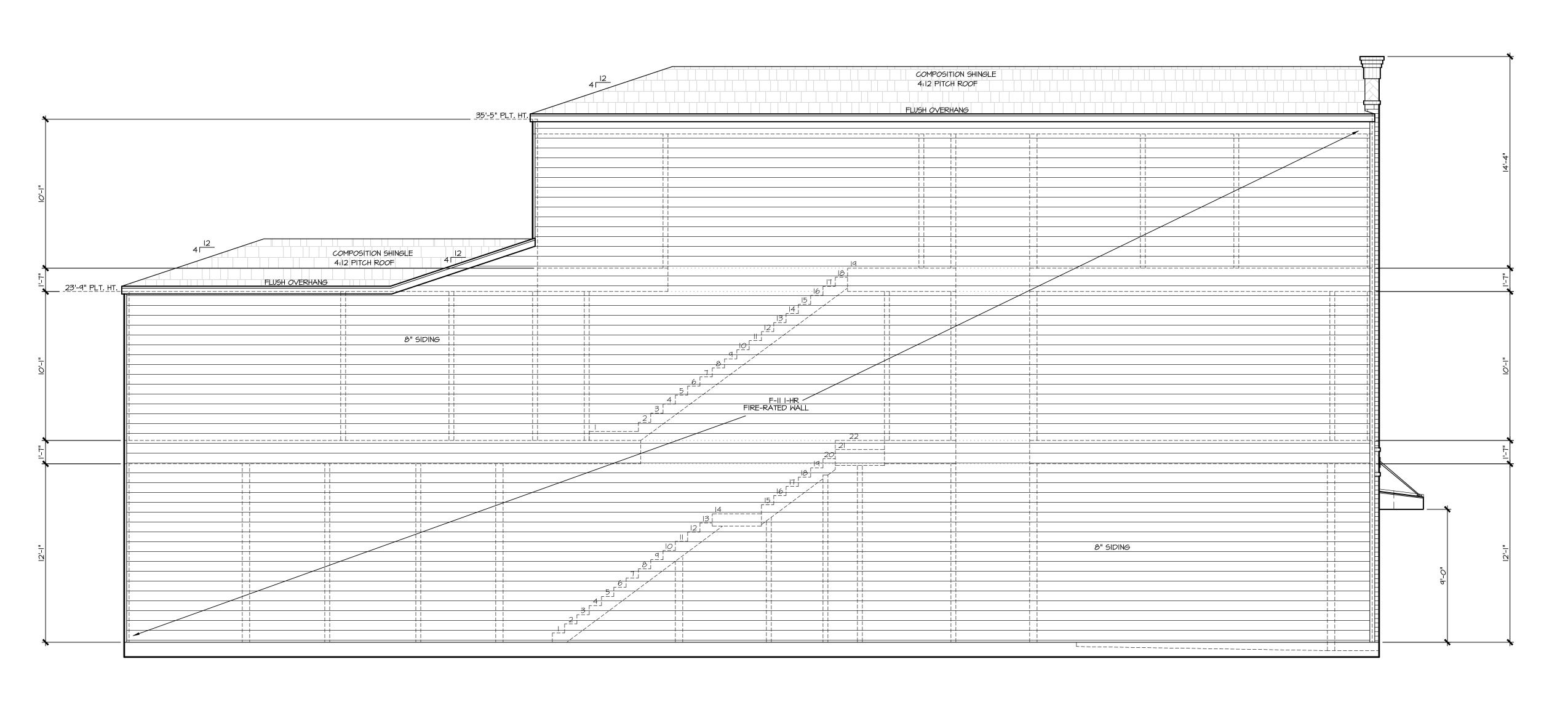
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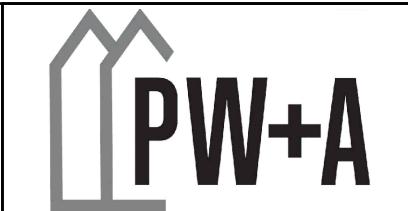
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RIGHT ELEVATION

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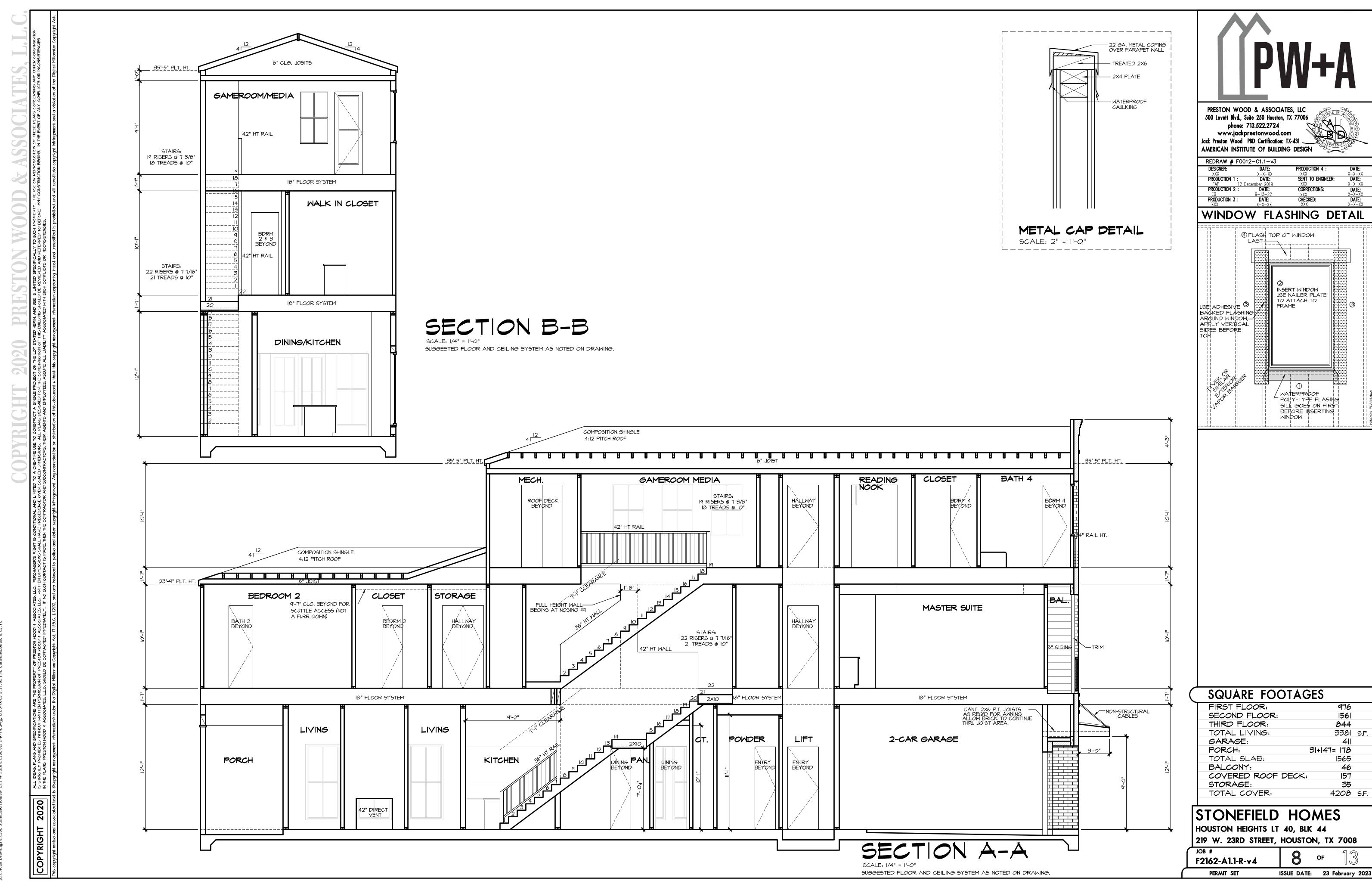
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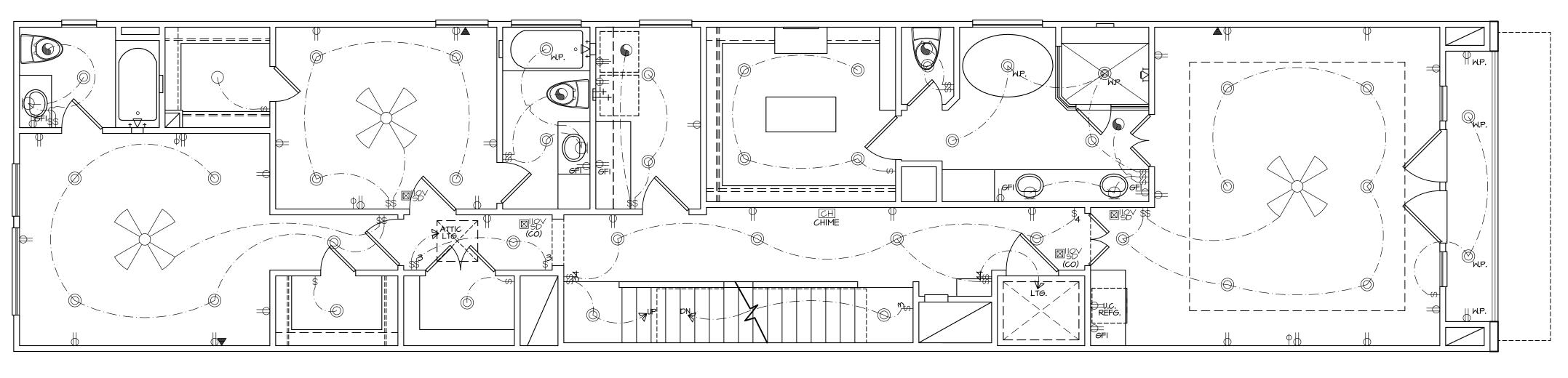
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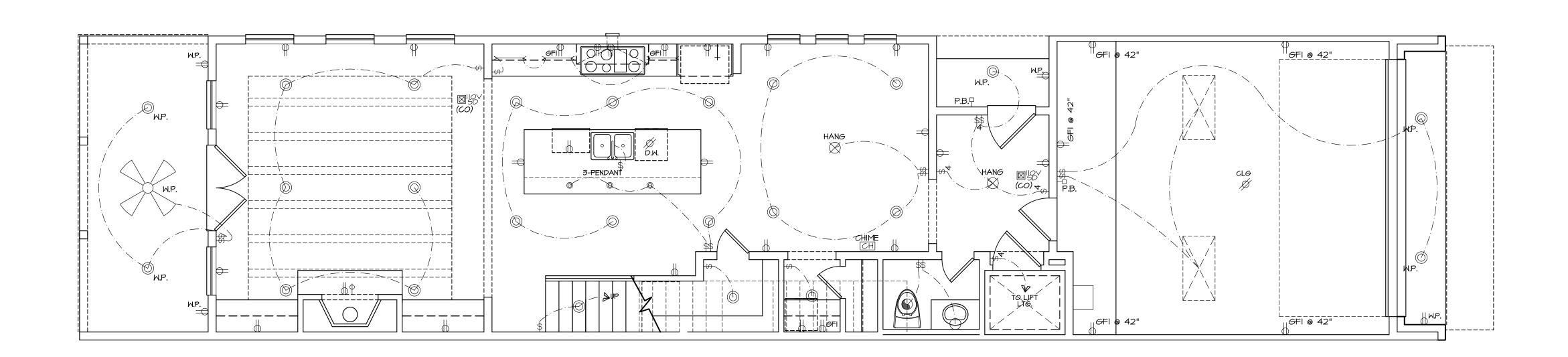
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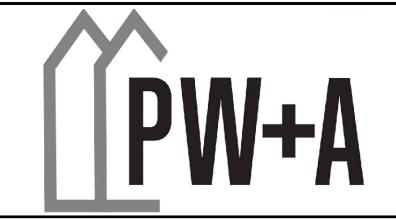












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YYY	V V VV	YYY	V_V_VV

ELECTRICAL SYMBOLS & NOTES

1.1		
Ф	IIO VOLT RECEPTACLE	FLOOD LIGHTS
∯ <i>6</i> FI	IIO VOLT W GROUND FAULT INTERRUPTOR	\(\frac{1}{2} \)
Øcl6.	IIO VOLT IN CEILING	UNDER CABINET LIGHT
₩P	WATERPROOF G.F.I.	OVER CABINET LIGHT
-	110 VOLT IN FLOOR	n
ф	IIO VOLT I/2 SWITCHED	IN CABINET LIGHT
	220 VOLT RECEPTACLE	
φ	RG-6 CABLE RECEPTACL (TV CABLE/SATELLITE)	E
▼	TELEPHONE OUTLET	2'X4' FLUORESCENT LIGHT BOX
∇	NETWORK	(I'x4' AND 4'x4' SIMILAF
\$	SINGLE POLE SWITCH	ELECT. PANEL
\$3	THREE WAY SWITCH	ELECT. METER
\$4	FOUR WAY SWITCH	DIC INTERCOM
\$ _R	DIMMER SWITCH (RHEOSTAT)	□KP SECURITY KEYPAD
T pb	PUSH BUTTON SWITCH	SECURITY CAMERA
	CARBON MONOXIDE/ SMOKE DETECTOR	
	W/ BATTERY BACKUP SMOKE DETECTOR W/ BATTERY BACKUP	
	THERMOSTAT	
CH	CHIMES	(FIL III 0 FAX:
i		CEILING FAN

ELECTRICAL NOTES

PENDANT LIGHT

EXHAUST FAN

SPEAKER

HANGING LIGHT

RECESSED CAN

WP WATERPROOF RECESSED CAN

PORCELAIN FIXTURE W/ PULL CORD

 \boxtimes

CEILING MOUNTED FIXTURE

RECESSED EYEBALL SPOT

WALL MOUNTED FIXTURE

) SMOKE DETECTORS REQUIRE A IIOV CONNECTION TO HOUSE WITH BATTERY BACKUP. ALL SMOKE DETECTORS SHALL BE WIRED IN SERIES (INTERCONNECTED).

CEILING FAN W/ LIGHT

CEILING LIGHT

W OPTIONAL FAN (PREWIRE AND BLOCK)

) PROVIDE IIOV OUTLET AND SWITCHED LIGHT IN ATTIC NEAR H.V.A.C. EQUIPTMENT. LOCATE SWITCH NEAR (IF NOT OUTSIDE) ATTIC ACCESS.

ALL EXHAUST VENTS SHALL EXIT THROUGH THE ROOF DECKING AT A MINIMUM DISTANCE OF 5'-O" FROM ANY PROPERTY LINE. DRYER VENTS MAY EXIT A NON-FIRE RATED EXTERIOR WALL.

) WHEN GARAGE DOOR OPENERS ARE INSTALLED, PROVIDE LOW VOLTAGE FOR SHUTOFF AND REVERSE SENSORS AT BOTH SIDES OF OVERHEAD DOOR. ELECTRICAL NOTE:

ELECTRICAL PLANS ARE PROVIDED FOR DESIGN INTENT ONLY. VERIFY LOCATIONS OF FIXTURES, SWITCHES, OUTLETS AND EQUIPMENT WITH A LICENSED PROFESSIONAL ELECTRICIAN.

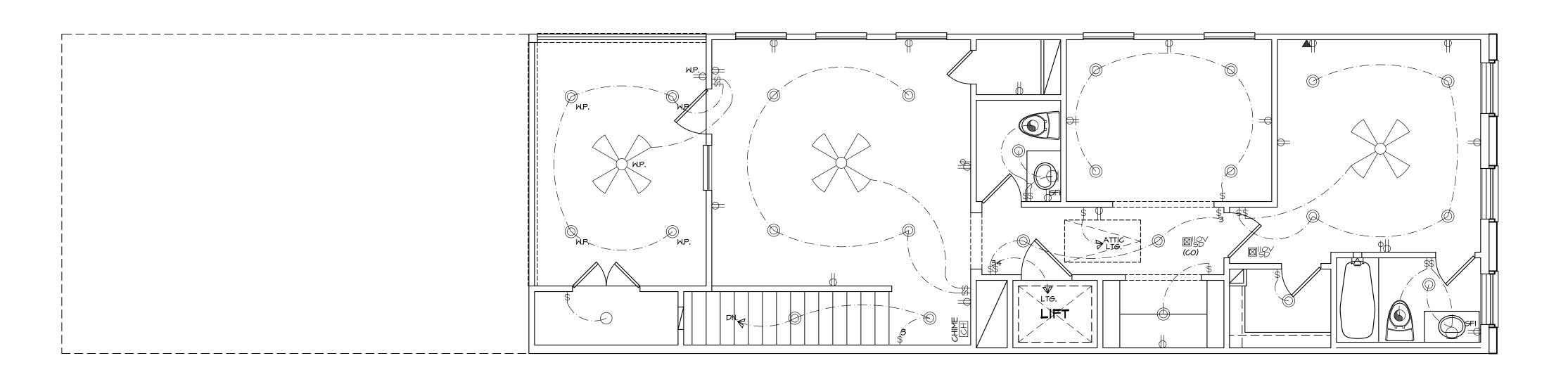
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PORCH:	31+147= 178	
TOTAL SLAB:	1565	
BALCONY:	46	
COVERED ROOF DECK:	157	
STORAGE:	35	
TOTAL COVER:	4208	S.F.

STONEFIELD HOMES

HOUSTON HEIGHTS LT 40, BLK 44 219 W. 23RD STREET, HOUSTON, TX 7008

F2162-A1.1-R-v4 PERMIT SET ISSUE DATE: 23 February 2023







		~	~
REDRAW # FO	012-C1.1-v3		
DESIGNER:	DATE:	PRODUCTION 4:	DATE:
XXX	X-X-XX	XXX	X-X-XX
PRODUCTION 1:	DATE:	Sent to engineer:	DATE:
FAF 12	December 2019	XXX	X-X-XX
PRODUCTION 2:	DATE:	CORRECTIONS:	DATE:
EB	9-13-22	XXX	X-X-XX
PRODUCTION 3:	DATF:	CHECKED:	DATE:

SQUARE FOOTAGES

FIRST FLOOR:	976	
SECOND FLOOR:	1561	
THIRD FLOOR:	844	
TOTAL LIVING:	3381	S.F.
GARAGE:	411	
PORCH:	31+147= 178	
TOTAL SLAB:	1565	
BALCONY:	46	
COVERED ROOF DECK:	157	
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STONEFIELD HOMES HOUSTON HEIGHTS LT 40, BLK 44 219 W. 23RD STREET, HOUSTON, TX 7008

JOB # F2162-A1.1-R-v4

PERMIT SET ISSUE DATE: 23 February 2023 SOLAR READY ZONE

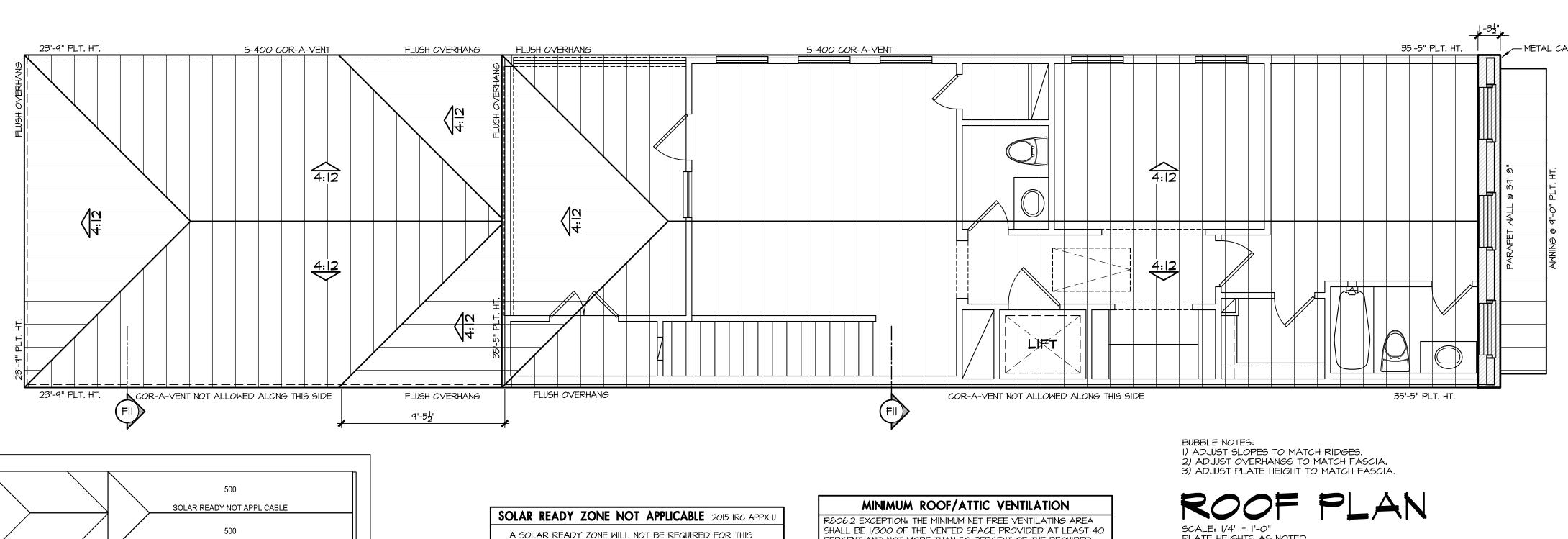
PROVIDE A MINIMUM 300 SQ. FT. SOLAR READY ZONE

WHEN A SINGLE PROJECTED ROOF PLANE EXCEEDS 600

SCALE: 1/16" = 1'-0"



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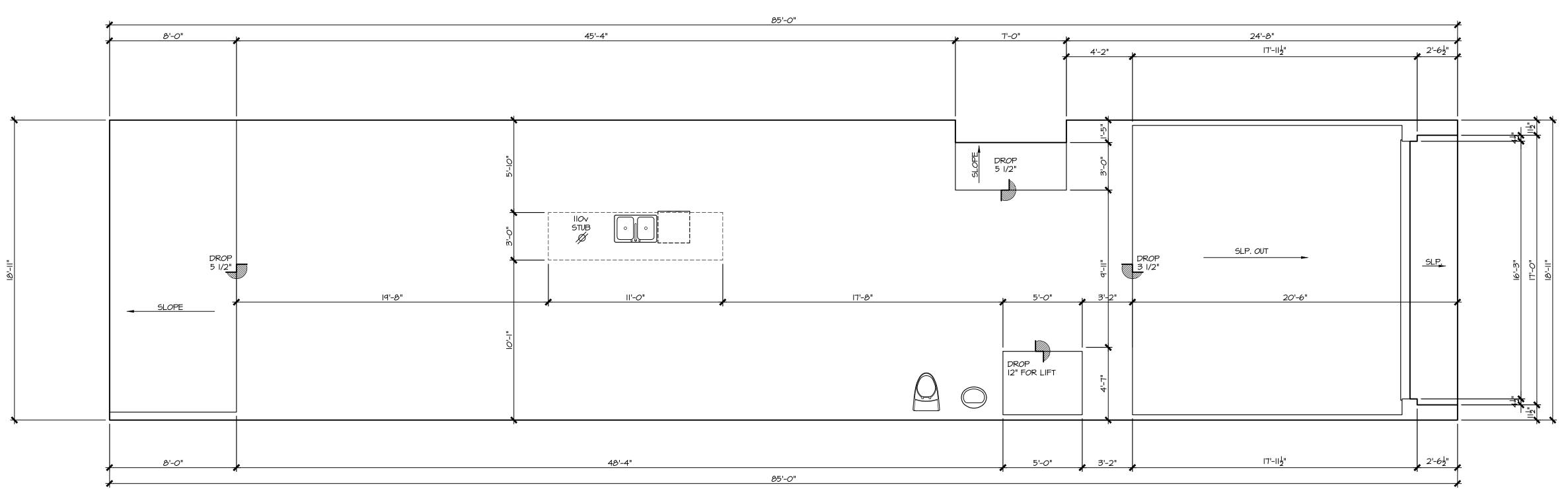
772 sq.in.

TOTAL MINIMUM NEVA REQUIRED:

PLATE HEIGHTS AS NOTED. 12" OVERHANGS FROM FRAME U.N.O. 8" OVERHANG AT GABLE ENDS U.N.O.

SOFFIT AND RIDGE VENTING PER BUILDER SPEC'S. ROOF MATERIAL: COMPOSITION SHINGLES PLUMBING VENTS AND ALL OTHER PENETRATIONS THROUGH ROOF

DECKING SHALL BE DIRECTED TO BACK ROOF SLOPE. MINIMIZE PLUMBING VENT PENETRATIONS THROUGH ROOF DECKING. COLOR COORDINATE PIPING TO ROOF MATERIAL WHERE APPLICABLE.



GREATER THAN 600 SQUARE FEET.

SOLAR READY AREA.

PROVIDE FOR A MINIMUM 300 SQUARE FEET CONTIGUOUS

FOUNDATION OUTLINE

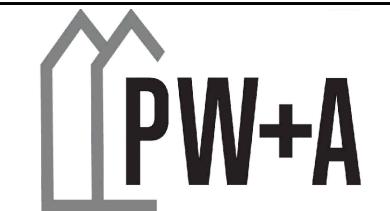
DIMENSION OF DROPS AND LABELING OF SLOPES TAKES PRECEDENCE ON THIS PAGE.

DROP VALUES (U.O.N.):

3 1/2" FOR PORCHES, TIRE STOPS, SHOWER STALLS. 1 1/2" FOR OVERHEAD DOORS.

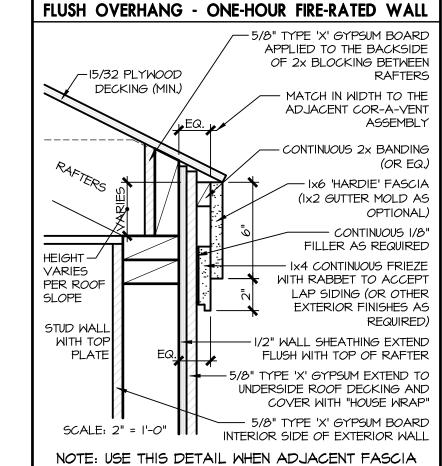
12" FOR ELEVATOR PITS.

TERMITE PROTECTION SHALL BE PROVIDED IN ONE OF THE FOLLOWING WAYS: CHEMICAL TERMITICIDE TREATMENT, TERMITE BATING, PRESSURE-PRESERVE-TREATED WOOD NATURALLY DURABLE TERMITE RESISTANT WOOD, PHYSICAL BARRIERS, OR COLD FORMED STEEL

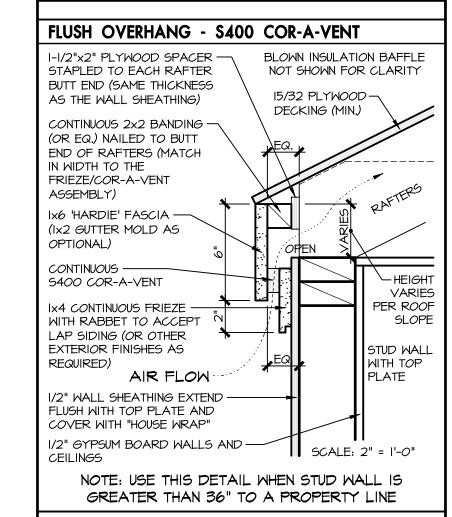


PRESTON WOOD & ASSOCIATES, LLC 500 Lovett Blvd., Suite 250 Houston, TX 77006 phone: 713.522.2724 www.jackprestonwood.com Jack Preston Wood PBD Certification: TX-431 _

AMERICAN INSTIT	UTE OF BUILDIN	NG DESIGN	
REDRAW # F00	12-C1.1-v3		
DESIGNER:	DATE:	PRODUCTION 4:	DATE:
XXX	X-X-XX	XXX	X-X-XX
PRODUCTION 1:	DATE:	SENT TO ENGINEER:	DATE:
FAF 12 [December 2019	XXX	X-X-XX
PRODUCTION 2:	DATE:	CORRECTIONS:	DATE:
EB	9-13-22	XXX	X-X-XX
PRODUCTION 3:	DATE:	CHECKED:	DATE:



EMPLOYS COR-A-VENT



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ISSUE DATE: 23 February 2023