# HPO File No. HP2019\_0151

#### CERTIFICATE OF APPROPRIATENESS

Application Date: September 1, 2022

Applicant: Sumaiya Kassim, owner

Property: 1204 Studewood Street, Lot 18, Block 127, North Norhill Subdivision. The property includes a 1,256

SF one-story wood frame duplex and a detached garage situated on a 5,000 square foot (50' x

100') interior lot.

Significance: Contributing Bungalow duplex, circa 1930, located in the Norhill Historic District.

**Proposal:** Alteration – 2 story rear addition

The ceiling plate is proposed to be raised 1' to 9' (work completed without COA)

New single vehicle detached garage

Original siding and windows to be retained

• Ridge height of proposed rear addition is 24'6"

New windows to be inset and recessed

Siding of addition to be clad in #117 wood matching original

• One original front door opening to be changed to a window

See drawings for details

Public Comment: No public comment received.

Civic Association: Norhill Neighborhood Civic Association supports the project

**Recommendation: Approval** 

HAHC Action: -

**ITEM A7** 

September 8, 2022 HPO File No. HP2019\_0151 1204 Studewood Street
Norhill

#### **APPROVAL CRITERIA**

## ALTERATIONS, REHABILITATIONS, RESTORATIONS AND ADDITIONS

Sec. 33-241: HAHC shall issue a certificate of appropriateness for the alteration, rehabilitation, restoration or addition of an exterior feature of (i) any landmark, (ii) protected landmark, (iii) any building, structure or object that is part of an archaeological site, or (iv) contributing building in a historic district upon finding that the application satisfies the following criteria, as applicable:

S	D	NA		S - satisfies D - does not satisfy NA - not applicable
$\boxtimes$			(1)	The proposed activity must retain and preserve the historical character of the property;
			(2)	The proposed activity must contribute to the continued availability of the property for a contemporary use;
			(3)	The proposed activity must recognize the building, structure, object or site as a product of its own time and avoid alterations that seek to create an earlier or later appearance;
$\boxtimes$			(4)	The proposed activity must preserve the distinguishing qualities or character of the building, structure, object or site and its environment;
			(5)	The proposed activity must maintain or replicate distinctive stylistic exterior features or examples of skilled craftsmanship that characterize the building, structure, object or site;
			(6)	New materials to be used for any exterior feature excluding what is visible from public alleys must be visually compatible with, but not necessarily the same as, the materials being replaced in form, design, texture, dimension and scale;
			(7)	The proposed replacement of exterior features, if any, should be based on an accurate duplication of features, substantiated by available historical, physical or pictorial evidence, where that evidence is available, rather than on conjectural designs or the availability of different architectural elements from other structures;
			(8)	Proposed additions or alterations must be done in a manner that, if removed in the future, would leave unimpaired the essential form and integrity of the building, structure, object or site;
			(9)	The proposed design for any exterior alterations or addition must not destroy significant historical, architectural, archaeological or cultural material, including but not limited to siding, windows, doors and porch elements;
			(10)	The proposed alteration or addition must be compatible with the massing, size, scale material and character of the property and the context area; and
			(11)	The distance from the property line to the front and side walls, porches, and exterior features of any proposed addition or alteration must be compatible with the distance to the property line of similar elements of existing contributing structures in the context area.

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September 8, 2022

Norhill



#### **PROPERTY LOCATION**

### NORHILL HISTORIC DISTRICT



## **Building Classification**

Contributing

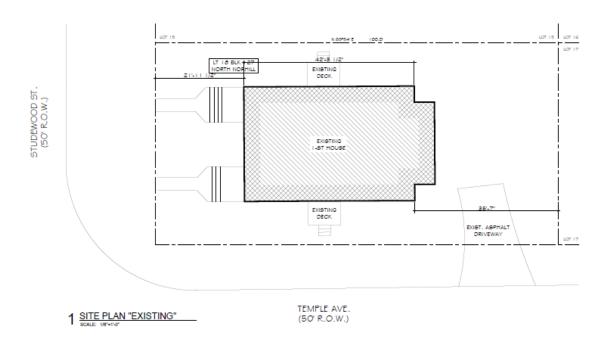
Non-Contributing

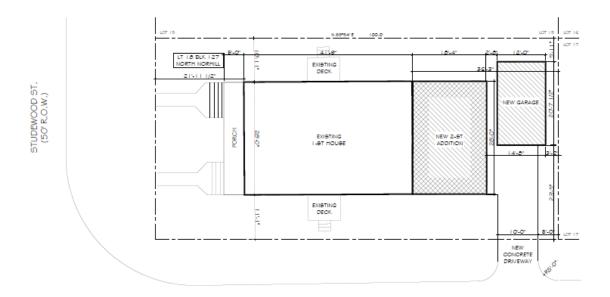
Park

1204 Studewood Street Norhill

## **INVENTORY PHOTO**

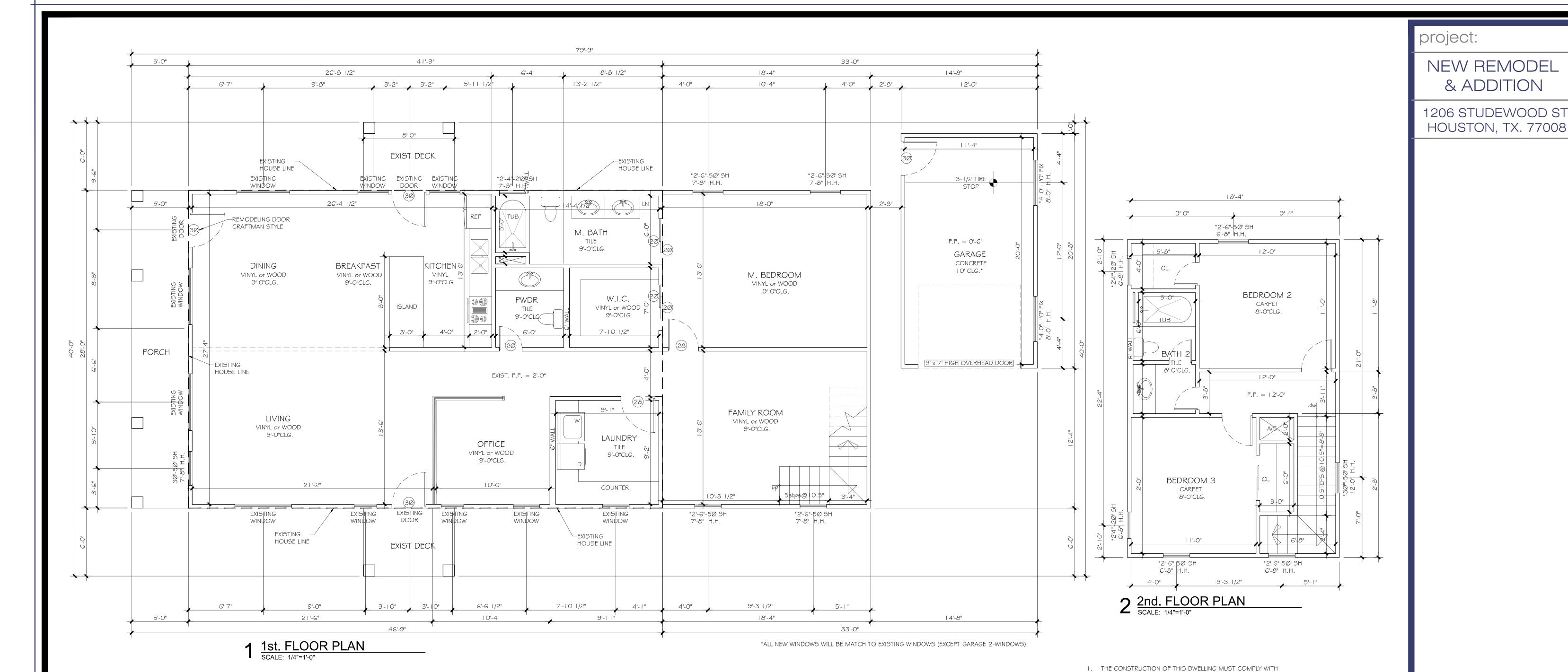






## Please see drawing set for details.





TABULATIONS

EXIST. LIV' AREA: 1,256 SQ.FT NEW ADD 1st LEVEL: 427 SQ.FT NEW ADD 2nd LEVEL: 472 SQ.FT TOTAL NEW LIV': 2,155 SQ.FT **NEW GARAGE:** 248 SQ.FT EXIST. PORCH: 80 SQ.FT

EXIST. 2 DECK: TOTAL COV'D: 2,639 SQ.FT

DO NOT SCALE-OFF DIRECTLY FROM DRAWING. CONTRACTOR SHALL FIELD VERIFY DIMENSIONS.

- ALL CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE CODES, INCLUDING THE INTERNATIONAL RESIDENTIAL CODE AND CITY OF HOUSTON CODES. THE DRAWINGS AND SPECIFICATIONS ARE AN OUTLINE OF THE MINIMUM MATERIAL REQUIREMENTS AND THEIR APPLICATION.
- 2. BEFORE COMMENCING WORK, CONTRACTOR SHALL PERFORM A SURVEY OF EXISTING CONDITIONS IN ORDER TO VERIFY ACCURACY OF DIMENSIONS AND CONDITIONS SHOWN ON THE DRAWING WITH ACTUAL CONDITIONS. CONTRACTOR SHALL NOTIFY THE OWNER IMMEDIATELY OF ANY PROBLEMS FOUND THAT MAY AFFECT THE WORK. PROCEEDING WITH THE WORK SHALL CONSTITUTE ACCEPTANCE BY THE CONTRACTOR THAT CONDITIONS ARE CORRECT AND THE CONTRACTOR ASSUMES FULL RESPONSIBILITY FOR CONDITIONS.
- 3. ALL CONSTRUCTION SHALL BE COMPLETE, FINISHED, AND OF THE HIGHEST WORKMANSHIP. ALL CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS AND SPECIFICATIONS OF THE OWNER AND DESIGNER.
- 4. APPROVED PLANS AND SPECIFICATIONS SHALL NOT BE MODIFIED NOR CHANGED WITHOUT AUTHORIZATIONS FROM THE BUILDING OFFICIAL.

ALL CONSTRUCTION SHALL BE COMPLIANCE WITH THE 2015 IECC

6'-8" HIGH SIZE INTERIOR DOORS

2 DOOR LEGEND SCALE: 1/4" = 1'-0"

NEW ADD. PORCH: 60 SQ.FT 96 SQ.FT

FLOOR PLAN

AT ALL BATHS AND UTILITY ROOMS VIA NATURAL OR MECHANICAL MEANS

I I. HVAC INSTALLATION, SIZING, LOCATION IS THE RESPONSIBILITY OF A/C CONTRACTORS 12. ALL LAVATORIES 2'-8" HIGH U.N.O.

13. ALL SHEETROCK CORNER TO BE ROUNDED, EXCLUDING CORNERS AT 14. CROSS VENTILATION AT ENCLOSED ATTICS, SIZE PER CODE CALCULATION.

OUTSIDE WITH A POINT OF DISCHARGE MIN.

INTERNATIONAL RESIDENTIAL CODE

3. SINGLE HUNG ALUMINUM WINDOWS UNO 8'-Ø" HEADER HT. AT IØ' - Ø" PLATE

> 7'-8" HEADER HT. AT. 9' - Ø" PLATE 6'-8" HEADER HT. AT 8' - Ø" PLATE

REMOVAL OF THE LARGEST APPLIANCE. 6. 6'-8" INTERIOR DOORS AT FIRST FLOOR

VERIFY IN SITE.

2. DO NOT SCALE-OFF DIRECTLY FROM DRAWING. CONTRACTOR SHALL

4. CHIMNEYS TO BE 2'-Ø" (MIN.) ABV. ANY ROOF LINE WITHIN A 1Ø'-Ø"

5. THE ATTIC ACCESS STAIRWAY SHALL COMPLY WITH SECTION M | 305.1.3

CAPACITY OF NOT LESS THAN 350 POUNDS. THE PASSAGEWAY SHALL HAVE CONTINUOUS SOLID FLOORING IN ACCORDANCE WITH CHAPTER 5

AT LEAST 30 INCHES DEEP AND 30 INCHES WIDE SHALL BE PRESENT

7. WHERE WOOD FRAMING IS EXPOSED TO WATER SPLASHING, PROVIDE

8. SEE OWNER/CONTRACTOR FOR WINDOW MANUFACTURER AND STYLES.

WINDOW TO COMPLY WITH I.B.C. I.R.C. AND 2015 ENERGY CODE.

10. HOUSEHOLD VENTING SHALL BE OUTSIDE DWELLING. PROVIDE VENTILATION

CAPABLE OF FIVE AIR CHANGES PER HOUR AND IS VENTED DIRECTLY

PROVIDE MASTIC WRAP. WATERPROOFING AND CAULK SURROUND

FLASHING ABOVE WINDOWS AND COUNTER-FLASH AS REQUIRED

WATERPROOF PAPER FLASHING AND COUNTER FLASHING.

9. ALL GLAZING LOCATED IN DOORS TO BE SAFETY GLAZING

ALONG ALL SIDE OF THE APPLIANCE WHERE ACCESS IS REQUIRED. THE

CLEAR ACCESS OPENING DIMENSIONS SHALL BE MINIMUM OF 20 INCHES

BY 30 INCHES, WHERE SUCH DIMENSIONS ARE LARGE ENOUGH TO ALLOW

WINDOW SUPPLIER TO LOCATE SAFETY GLASS AS REQUIRED \$ CERTIFY ALL

AS AMENDED: ACCESS SHALL BE PROVIDED WITH A PULL DOWN STAIRWAY WITH A CLEAR OPENING NOT LESS THAN 22 INCHES IN WIDTH AND LOAD

OF THE IRC. AND NO LESS THAN 24 INCHES WIDE. A LEVEL SERVICE SPACE

VERIFY AND WORK WITH DIMENSIONS SHOWN. ALL DIMENSION SHALL BE

3 GENERAL NOTES SCALE: N.T.S.

SHINGLES ON 15 LB. ROOFING FELT ON 1/2" PLYWOOD 20'-0" PL. \_20'-0" PL. NEW SIDING -LIKE EXISTING SIDING (REPLACE IF DAMAGED) 11'-0" PL. 11'-0" PL. N -NEW WINDOW NEW SIDING -REPLACE DOOR LIKE EXISTING WOOD POST BRICK BASE 2'-0" F.F. 2'-0" F.F. -EXISTING DECK ACCESS W/BRICK 0'-6" F.F. garage

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

20.0° PL.

NEW HARDIE-PLANK LIKE EXISTING LI

2 REAR ELEVATION (WITHOUT GARAGE)
SCALE: 1/4"=1'-0"

I. ALL EXTERIOR FINISHES, ROOFING, AND DETAILS SHALL BE INSTALLED PER MANUFACTURED SPECIFICATION AND COMPLY WITH U.L AND A.S.T.M. STANDARDS. BUILDERS/OWNERS WILL HIRE ONLY PROFESSIONAL CONTRACTORS TO PERFORM ANY CONSTRUCTION FOR THIS DWELLING. CONSTRUCTION WILL BE SUPERVISE BY THE BUILDER WHO WILL DETERMINE, GUIDE, REVIEW, INSPECT, APPROVE AND THEN CERTIFY ALL WORKMANSHIP OF SUBCONTRACTORS. DESIGNER IS NOT RESPONSIBLE FOR POOR, INCOMPLETE OR SUBSTANDARD WORKMANSHIP. ALL CONTRACTORS HIRED BY BUILDER MUST HAVE THE EXPERIENCE AND KNOWLEDGE TO PERFORM ACCORDING TO A.S.T.M. AND U.L. GENERAL INDUSTRY STANDARDS AND PRACTICES. WORK SHALL COMPLY WITH THE 20 I 2 I.R.C. BOOK OF STANDARDS WHICH IS TO BE PROVIDED BY THE BUILDER TO SUBCONTRACTORS AND KEEP ON SITE THROUGH THE DURATION OF CONSTRUCTION. DESIGNER DOES NOT CERTIFY OR APPROVE THE QUALIFICATIONS OF ANY BUILDER, HIS ASSIGNS, OR SUBCONTRACTORS. ON SITE SUPERVISION IS NOT PART OF DESIGNER GENERAL

- SEE ELEVATION AND DETAIL SHEET FOR TYPICAL FASCIA AND SOFFIT CORNICE DESIGN. REFER TO BUILDER FOR EXACT MATERIAL SPECIFICATION AND EXACT CONSTRUCTION ASSEMBLY
- VERTICAL & HORIZONTAL EXPANSION JOINTS, WEEP HOLES, AND BRICK TIES AS REQ'D.-LOCATED BY BLDR./CONTRACTORS AS PER B.I.A. AND ASTM MASONRY STANDARDS.
- 4. INSULATION PER OWNER/ BLDR.. SELECTION, MIN. R-13 WALL, R-19 SLOPE ROOF AND KNEE WALL, R-30 @ ATTIC
- 5. BUILDER WILL USE MINIMUM (CLASS B SHINGLES) WITH A 30 YR. MANUF. WARRANTY FOR COMPOSITION ROOF OVER 30 LB., FELT PAPER UNDERLAY, MINIMUM 7/16 OSB ROOF DECKING WITH TECH SHIELD IF REQUESTED. BUILDER SHALL INSTALL PASSIVE DESIGNED CONTINUOUS SOFFIT AND RIDGE VENTS PER MANUFACTURER SPECIFICATIONS AND A.S.T.M. STANDARDS, POWER VENTS IF REQUIRED.
- 6. ALL STONE TO BE CULTURED UNLESS NOTED OTHERWISE
  7. ALL CHIMNEY STACKS TO RISE MINIMUM 2'-0" ABOVE ANY ROOF OS STRUCTURED WITHIN A 10'-0" RADIUS AND BE FITTED WITH A U.L. APPROVE SPARK ARRESTOR IF REQUIRED. FLASH AND CRICKET AROUND CHIMNEY AS REQUIRED. ANY DECORATIVE CHIMNEY CAP OR COVERS TO BE FABRICATED FROM NON COMBUSTIBLE METAL MATERIAL, ALLOW FOR FULL UNOBSTRUCTED VENTILATION. SEE MANF. SHOP DRAWINGS FOR ALL DETAILS.
- 8. PLUMBER TO SIZE AND LOCATE VENT STACKS TO EXTEND THROUGH ROOF DECK AND TERMINATED MOT LESS THAN I 2" AWAY FROM ANY STRUCTURE. ALL PENETRATIONS TO BE SEALED AND FLASHED AS REQUIRED. LOCATE VENT STACKS ON REAR SIDE OF MAIN RIDGE IF POSSIBLE OR OUT OF VIEW FROM FRONT ELEVATION, PAINT STACKS TO MATCH ROOF COLOR.
- ALL VENTING FOR APPLIANCE, MECHANICAL EQUIPMENT, OR COMBUSTION PRODUCING MACHINERY SHALL HAVE CONTINUOUS PIPING FROM SOURCE TO OUTSIDE. PIPES OR DUCTS SHALL BE FABRICATED FROM MATERIALS WITH SPECIFIC SIZE AND TERMINATED TO OUTSIDE AT A DISTANCE SPECIFIED BY MANUFACTURED. ALL OPENINGS OR PENETRATIONS FOR SUCH EQUIPMENT, A/C COILS, APPLIANCE, PLUMBING, AND ELECTRICAL SHALL HAVE GALV. METAL COVERS WILL BE SEALED TO PREVENT WATER OR MOISTER FROM ENTERING INTO WALL OR CEILING CAVITY. SEE MANUFACTURER SPECS. FOR DIRECT VENT AND GAS LOG FIRE BOX ASSEMBLY AND TERMINATION INCLUDING PROTECTIVE SAFETY SHIELD AND MINIMAL SURROUND CLEARANCE FOR HOT VENT PIPES. ALL SIZING FOR PIPES OR DUCTS TO BE DETERMINED BY MANUFACTURED AND SHALL COMPLY WITH U.L AND A.S.T.M. STANDARDS OR GUIDELINES. DUCTWORK SHALL INCLUDE DEVICE TO PREVENT BACK DRAFT AND EXHAUST FROM RE-ENTERING BUILDING. TERMINATION SHALL BE LOCATED NOT CLOSER THAN 36" MINIMUM FROM ANY OPENING SUCH AS A DOOR OR A WINDOW LEADING DIRECTLY INTO THE BUILDING. ABSOLUTELY NO VENTING OF ANY KIND INTO ATTIC, GARAGE, WALL, OR CEILING CAVITIES.
- IO. ALL A/C COILS & ELEC. PENETRATION TO BE PLACED THROUGH GALV. COUNTER FLASH DUCT AND SEALED W/ NON-COMBUSTIBLE PERM. FOAM INSULATION

  II. OWNER / BUILDER TO APPROVED AND LOCATE ALL GUTTERS AND DOWN SPOUTS W/ CONTRACTOR AND TIE INTO LANDSCAPE DRAIN AS REQUIRED.
- 12. TYPICAL VERTICAL ELEVATION DIMENSION TAKEN FROM TOP OF SLABS. ALL DIMENSION ARE NOMINAL NOT ACTUAL, ADJUST ACTUAL SIZES ACCORDINGLY.
   13. F.V. (FIELD VERIFY)

3 GENERAL NOTES
SCALE: N.T.S.

20'-0" PL. NEW 30 YEAR NEW SIDING — LIKE EXISTING COMPOSITION SHINGLES ON 15 LB. ROOFING FELT ON 1/2" PLYWOOD 1 2'-0" F.F. 11'-0" PL. 9'-0" PL. HARDIE-PLANK LIKE EXISTING WOOD POST 2'-0" F.F. 0'-6" F.F. garage 

3 LEFT ELEVATION
SCALE: 1/4"=1'-0"

ELEVATIONS

project

NEW REMODEL

& ADDITION

1206 STUDEWOOD ST

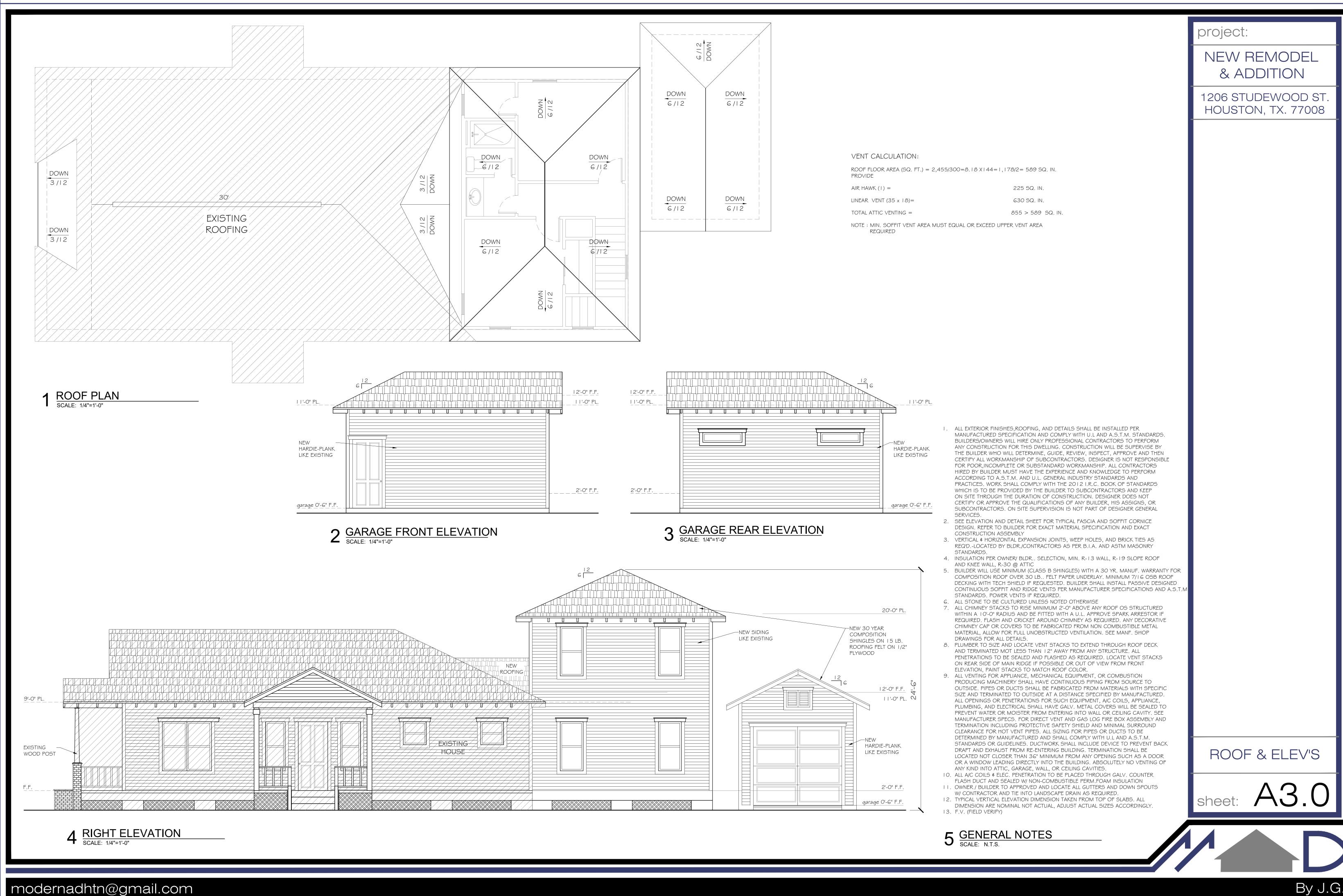
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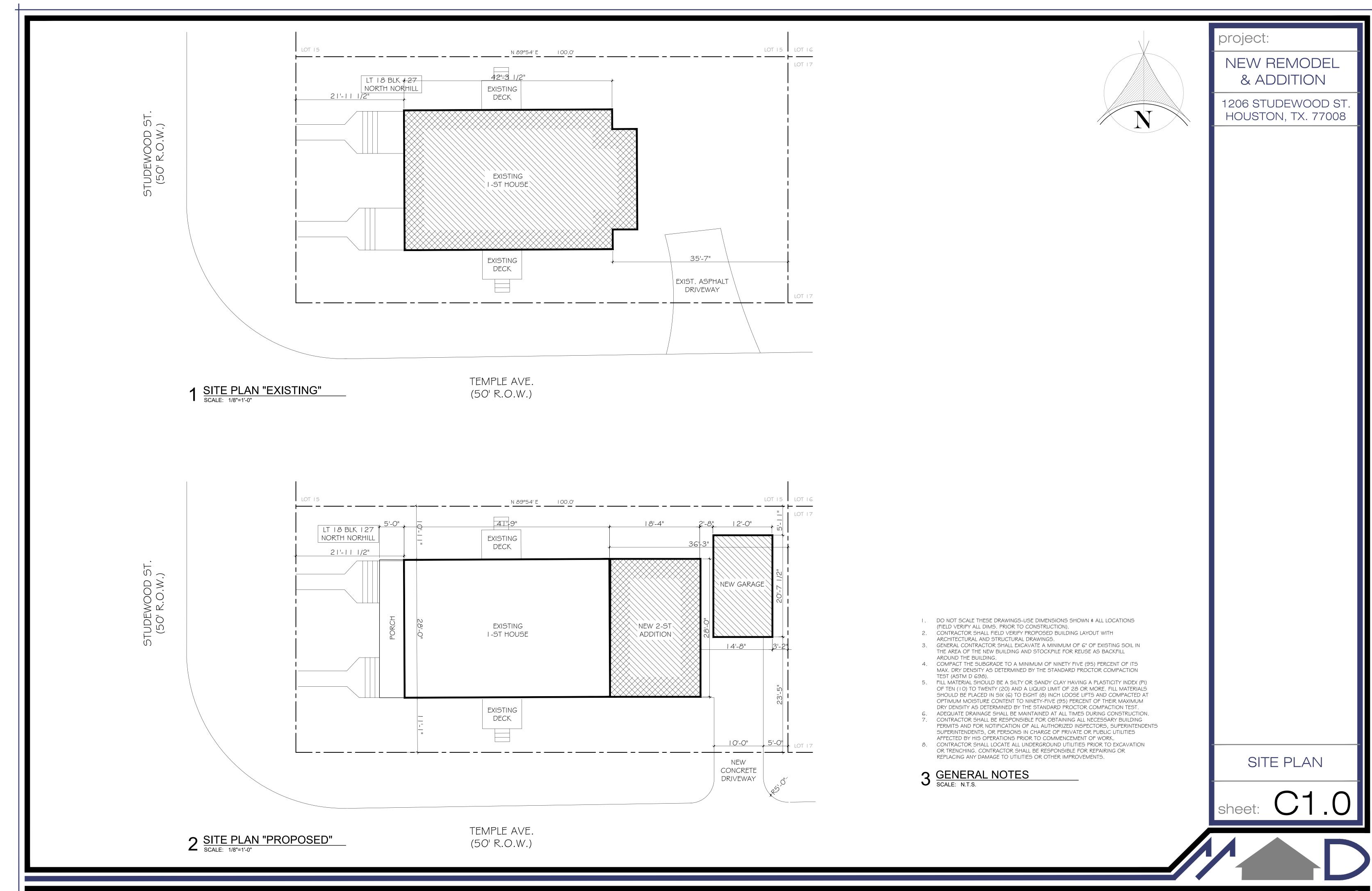
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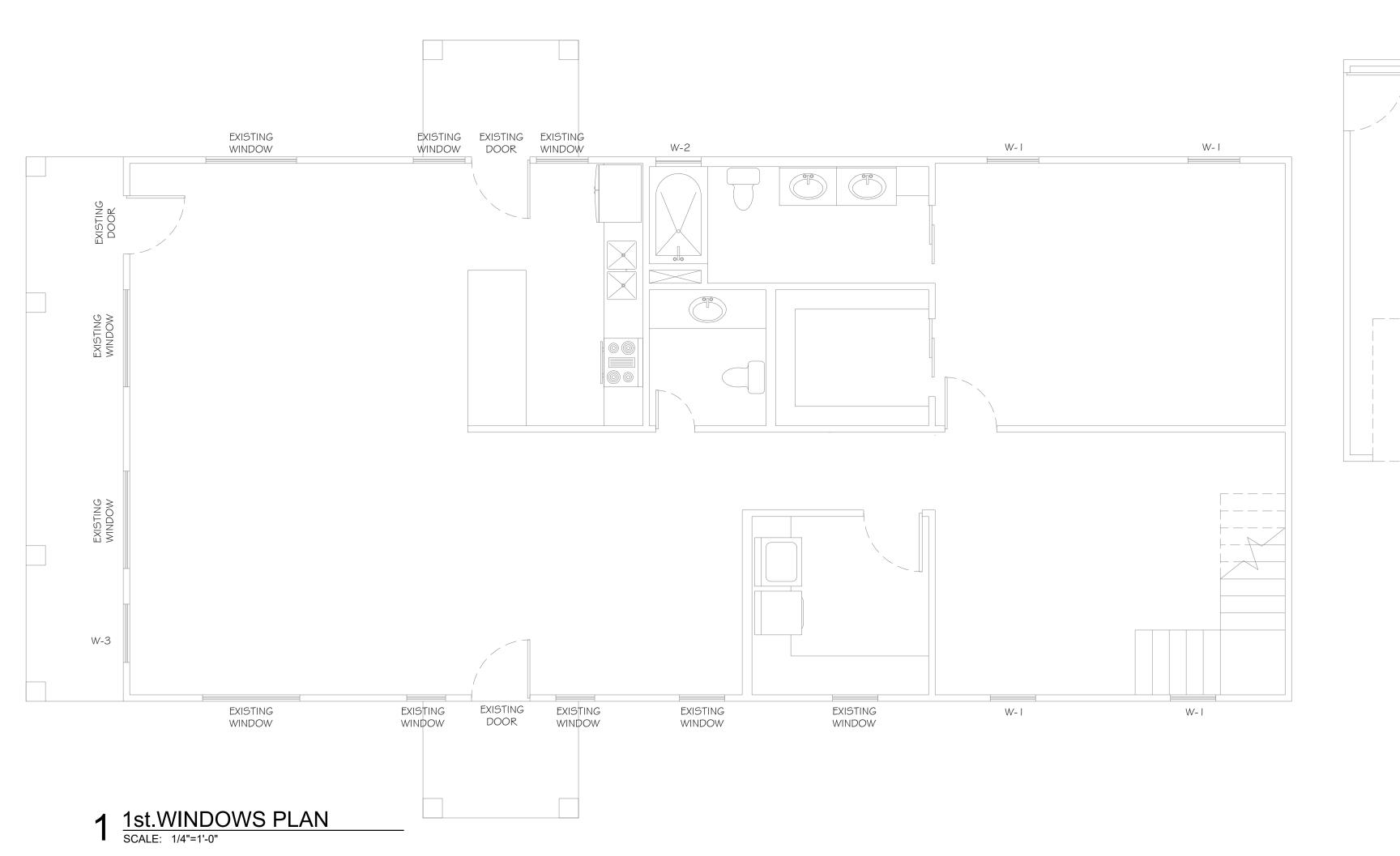
By J.G.

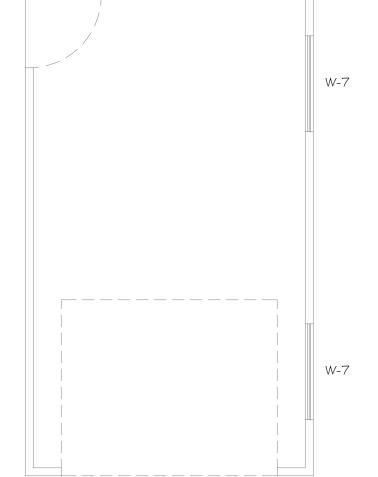


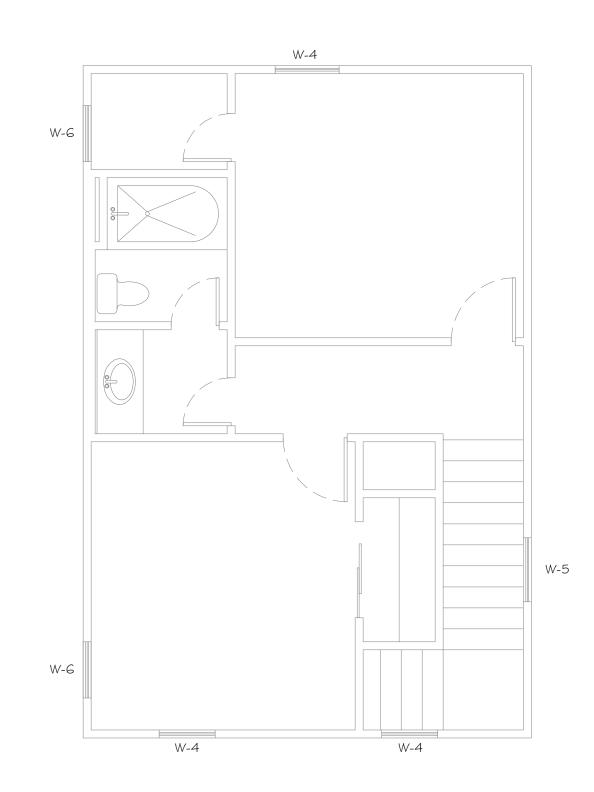
By J.G.



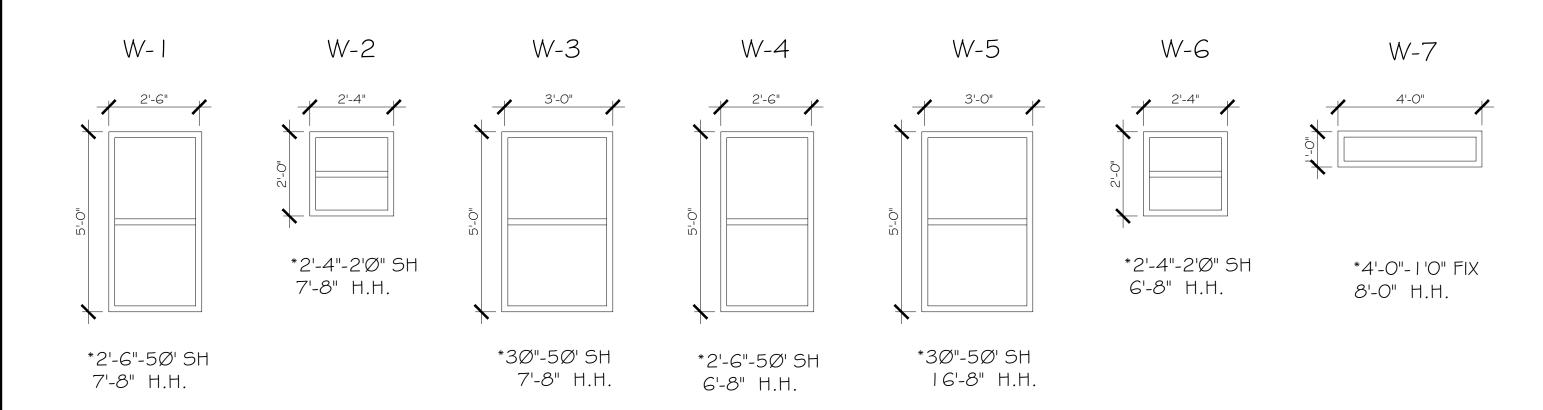
By J.G.







2 2nd. .WINDOWS PLAN
SCALE: 1/4"=1'-0"



2	WINDOWS DETAILS  SCALE: 3/8"=1'-0"
J	SCALE: 3/8"=1'-0"

No	SIZE	H.H.	TYPE	#	LOCATION
W-1	2'-6" x 5'-0"	7' - 8"	SH	4	(2)M. BEDROOM & (2)FAMILY ROOM
W-2	2'-4" x 2'-0"	7' - 8"	SH	1	MASTER BATH
W-3	3'-0" x 5'-0"	7' - 8"	SH	1	LIVING ROOM (EXIST. FRONT)
W-4	2'-6" x 5'-0"	6' - 8"	SH	2	BEDROOM 2 (ADDED AREA)
W-5	3'-0" x 5'-0"	6' - 8"	SH	1	STAIRS (SIDE MID HIGH)
W-6	2'-4" x 2'-0"	6' - 8"	SH	2	BEDROOM 3 & CL BDR 2
W-7	4'-0" x 1'-0"	8' -0"	FIX	2	GARAGE (TO REAR SIDE)

4 WINDOWS SCHEDULE SCALE: N.T.S.

NEW REMODEL & ADDITION

project:

1206 STUDEWOOD ST. HOUSTON, TX. 77008

WINDOWS PLAN

sheet: W1.C