Houston Heights West

CERTIFICATE OF APPROPRIATENESS

Applicant: Ellion /self, owner / Jimmy Chen, agent

Property: 1405 Allston St, Lot 10, Block 154, Houston Heights Subdivision. The property includes a

historic 2,156 square foot, wood frame single-family residence and a detached carport

situated on a 6,600 square foot (50' x 132') interior lot.

Significance: Contributing Craftsman Bungalow residence, constructed circa 1920, featuring a clipped

gable roof, located in the Houston Heights East historic district.

Proposal: Alteration: Siding, windows, addition.

This house went through a remodel without a COA or a building permit.

The following was done:

- Removed existing original wood windows and replaced with vinyl windows
- Removed original historic 117 wood siding and installed textured cementitious siding
- Constructed a rear two-story 1,100 square foot addition

The new applicant is proposing the following:

- bring the T-117 wood siding with 2.5" exposure back to the house
- install both historic and new wood windows at the original house.
- The crawlspace will be covered with new lattice panels.
- Before the construction, the house will be inspected by the structural engineer in regards to the shiplap issue.

Public Comment: No public comment received.

Civic Association: No comment received.

Recommendation: -

HAHC Action: -

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;
\boxtimes			(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;
			(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;
\boxtimes			(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.
				HEIGHTS DESIGN GUIDELINES
\boxtimes				In accordance with Sec. 33-276, the proposed activity must comply with the City Council approved Design Guidelines.

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HEIGHTS DESIGN GUIDELINES MEASURABLE STANDARDS

LOT SIZE	MAXIMUM LOT COVERAGE
<4000	.44 (44%)
4000-4999	.44 (44%)
5000-5999	.42 (42%)
6000-6999	.40 (40%)
7000-7999	.38 (38%)
8000+	.38 (38%)

Existing Lot Size: 6,600 sq ft

Proposed Lot Coverage: 2,103 sq ft

Proposed Percentage: 40%

5 FT. 10 FT.	KEY	MEASUREMENT	APPLICATION
	•	3 FT.	Minimum distance between side wall and the property line for lots less than 35 feet wide
Broiner		5 FT.	Minimum distance between the side wall and the property line
Project Site	0	REMAINING	Difference between minimum side setback of 5 feet and minimum cumulative side setback
		6 FT.	Minimum cumulative side setback for lots less than 35 feet wide
Street	0	10 FT.	Minimum cumulative side setback for a one-story house
Note: This diagram shows just one example of a side setback configuration.		15 FT.	Minimum cumulative side setback for a two-story house

Proposed side setback (1): 4'-2 5/8" (North)

Proposed side setback (2): 11'-7 7/8" (South)

Cumulative side setback: 15'-10 5/8"

Maximum Floor Area Ratio (Addition and New Construction)

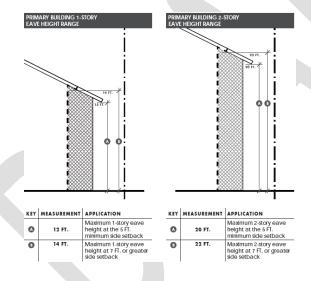
LOT SIZE	MAXIMUM FAR
<4000	.48
4000-4999	.48
5000-5999	.46
6000-6999	.44
7000-7999	.42
8000+	.40

Existing Lot Size: 6,600 sq ft

Proposed FAR: .46 (3,091 sq ft)

MEASUREMENT	APPLICATION
50 FT.	Maximum side wall length without inset (1-story)
40 FT.	Maximum side wall length without inset (2-story)
1 FT.	Minimum depth of inset section of side wall (1-story)
2 FT.	Minimum depth of inset section of side wall (2-story)
6 FT.	Minimum length of inset section of side wall

Inset on the south elevation but not on the north one.



Proposed eave height: 21'-7 1/2" (2 story)

Building Wall (Plate) Height (Addition and New Construction)

MEASUREMENT	APPLICATION
36 IN.	Maximum finished floor height (as measured at the front of the structure)
10 FT.	Maximum first floor plate height
9 FT.	Maximum second floor plate height

Proposed finished floor: 2'-6"

Proposed first floor plate height: 10'-2"

Proposed second floor plate height: 9 ft

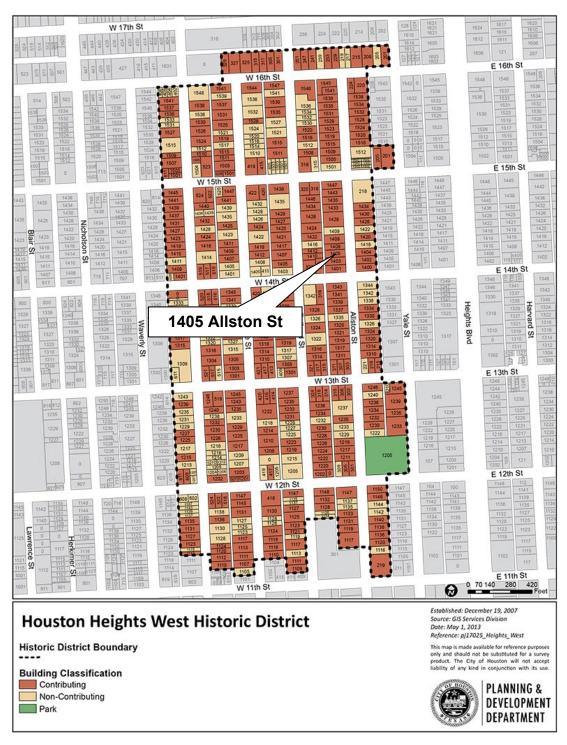


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PROPERTY LOCATION

HEIGHTS EAST HISTORIC DISTRICT



INVENTORY PHOTO



PHOTO
BEFORE ALTERATION



CURRENT PHOTOS

WORK WITHOUT PERMIT AND COA

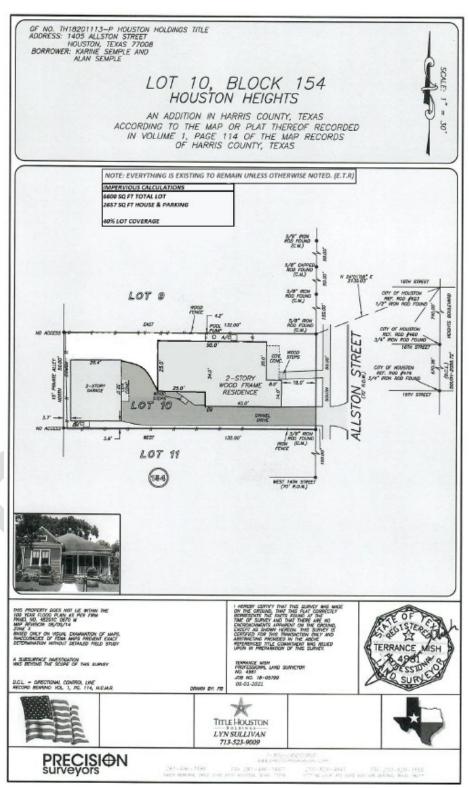








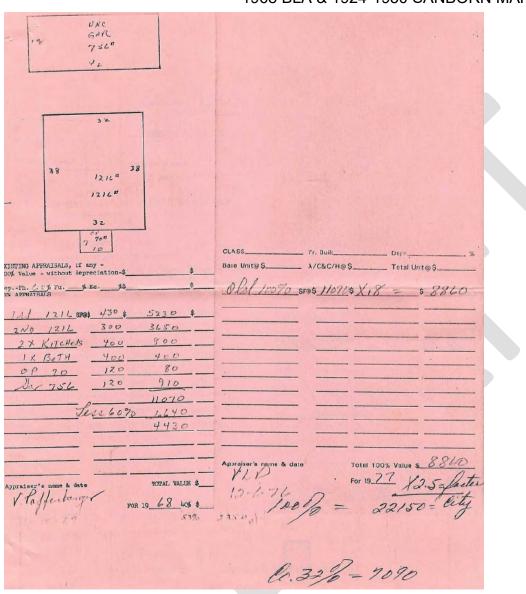
SURVEY

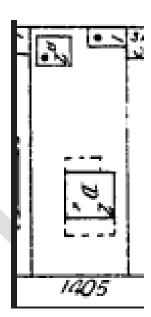


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HISTORIC MAPS

1968 BLA & 1924-1950 SANBORN MAP

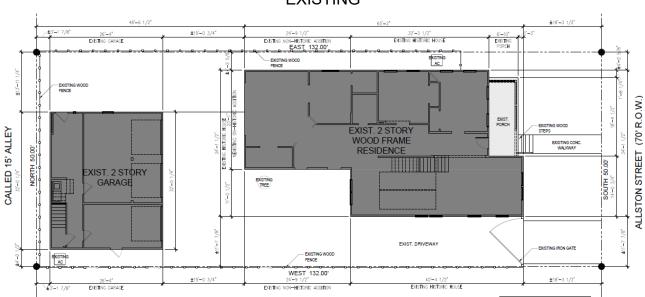


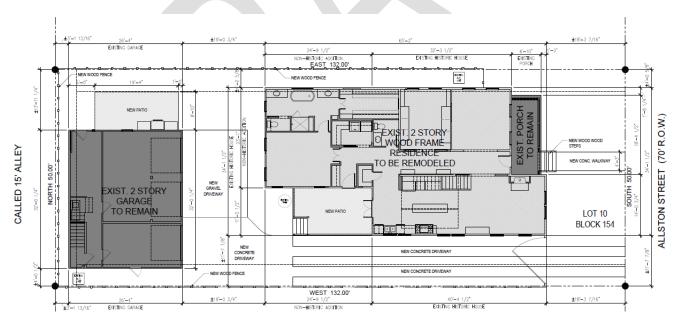




SITE PLAN

EXISTING

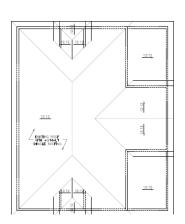


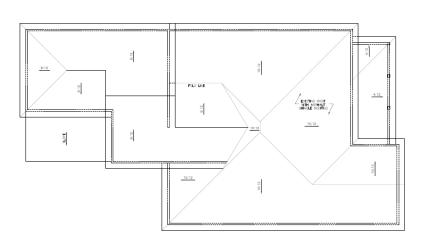


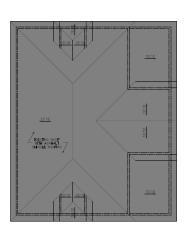


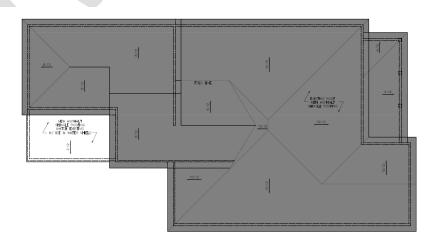
ROOF PLAN

EXISTING



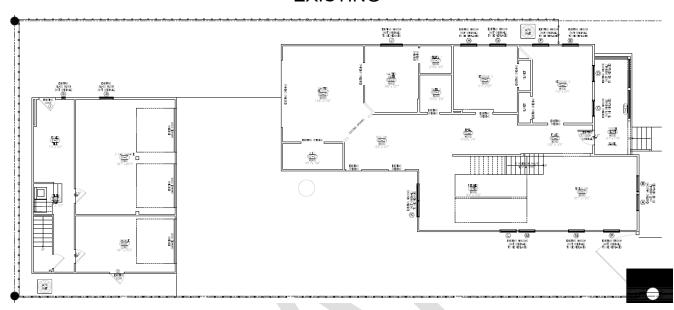


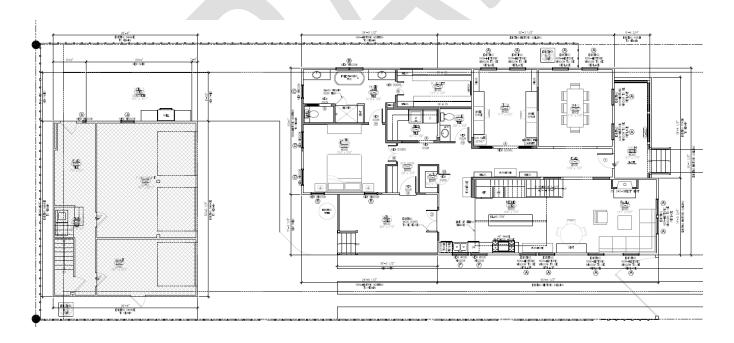




FIRST FLOOR PLAN

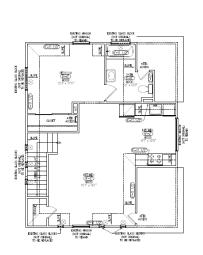
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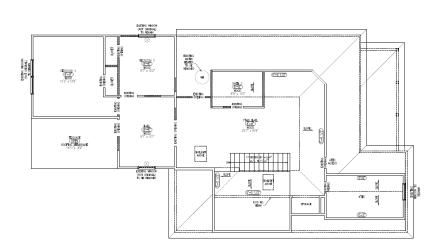


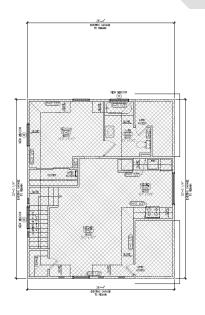


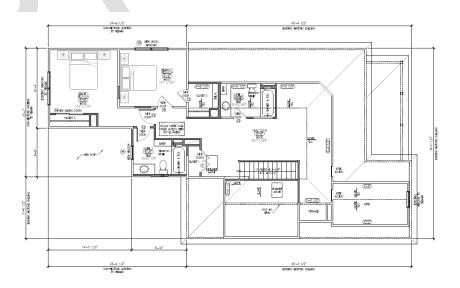
SECOND FLOOR PLAN

EXISTING





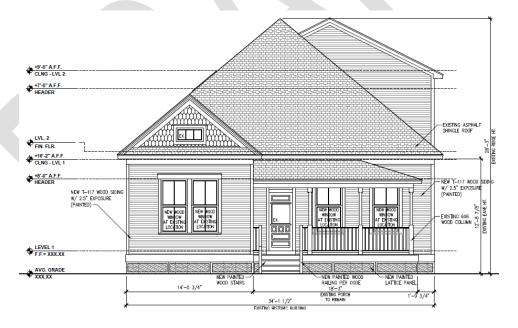




EAST ELEVATIONS

EXISTING

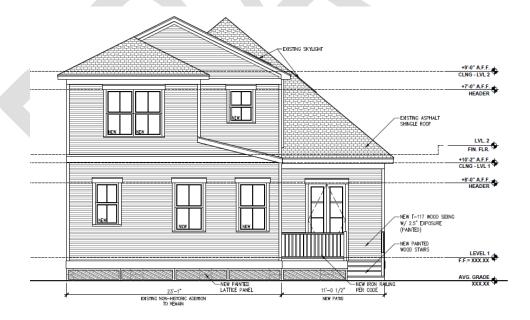




WEST ELEVATIONS

EXISTING





NORTH ELEVATIONS

EXISTING





SOUTH ELEVATIONS

EXISTING





WINDOW AND DOOR INFORMATION













REAR

SARAGE - FRONT

GARAGE - RIG

	Cl	JRREN	T WIN	DOW SCHEDULE (MAIN HOUSE)		
MARK	QTY	WIDTH	HEIGHT	DESCRIPTION		
(A)	1	3'-0"	6'-0"	EXISTING WINDOW (NOT ORIGINAL) TO BE REPLACED		
(B)	1	3'-0"	6'-0"	EXISTING WINDOW (NOT ORIGINAL) TO BE REPLACED		
(C)	1	3'-0"	6'-0"	EXISTING WINDOW (NOT ORIGINAL) TO BE REPLACED		
(D)	1	3'-0"	6'-0"	EXISTING WINDOW (NOT ORIGINAL) TO BE REPLACED		
(E)	1	3'-0"	6'-0"	EXISTING WINDOW (NOT ORIGINAL) TO BE REPLACED		
(F)	1	3'-0"	6'-0"	EXISTING WINDOW (NOT ORIGINAL) TO BE REPLACED		
G	1	3'-0"	6'-0"	EXISTING WINDOW (NOT ORIGINAL) TO BE REPLACED		
(H)	1	3'-0"	6'-0"	EXISTING WINDOW (NOT ORIGINAL) TO BE REPLACED		
J	1	4'-0"	4'-0"	EXISTING WINDOW (NOT ORIGINAL) TO BE REMOVED		
(K)	1	(2)3'-0"	6'-0"	EXISTING WINDOW (NOT ORIGINAL) TO BE REMOVED		
(L)	1	3'-0"	6'-0"	EXISTING WINDOW (NOT ORIGINAL) TO BE REPLACED		
M	1	3'-0"	6'-0"	EXISTING WINDOW (NOT ORIGINAL) TO BE REPLACED		
N	1	3'-0"	6'-0"	EXISTING WINDOW (NOT ORIGINAL) TO BE REPLACED		
P	1	3'-0"	6'-0"	EXISTING WINDOW (NOT ORIGINAL) TO BE REPLACED		
(Q)	1	1'-6"	3'-0"	EXISTING WINDOW (ORIGINAL) TO REMAIN		
(R)	1	3'-0"	5'-0"	EXISTING WINDOW (NOT ORIGINAL) TO REMAIN		
(S)	1	(2)3'-0"	5'-0"	EXISTING WINDOW (NOT ORIGINAL) TO BE REMAIN		
T	1	3'-0"	3'-0"	EXISTING WINDOW (NOT ORIGINAL) TO BE REMOVED		
CUF	CURRENT EXTERIOR DOOR SCHEDULE (MAIN HOUSE)					
MARK	QTY	WIDTH	HEIGHT	DESCRIPTION		
1	1	3'-0"	6'-8"	ENTRY DOOR TO BE REMOVED (NOT ORIGINAL)		

	CURRENT WINDOW SCHEDULE (GARAGE)							
MARK	QTY	WIDTH	HEIGHT	DESCRIPTION				
(a)	1	2'-8"	8"	EXISTING GLASS BLOCK (NOT ORIGINAL) TO BE REPLACED				
(b)	1	8"	2'-8"	EXISTING GLASS BLOCK (NOT ORIGINAL) TO BE REPLACED				
(c)	1	5'-9"	5'-9"	EXISTING WINDOW (NOT ORIGINAL) TO REMAIN				
(d)	1	3'-6"	3'-6"	EXISTING GLASS BLOCK (NOT ORIGINAL) TO BE REPLACED				
(e)	1	3'-0"	5'-0"	EXISTING WINDOW (NOT ORIGINAL) TO REMAIN				
(f)	1	4'-0"	1'-0"	EXISTING GLASS BLOCK (NOT ORIGINAL) TO BE REPLACED				
(g)	3	1'-0"	1'-0"	EXISTING GLASS BLOCK (NOT ORIGINAL) TO BE REPLACED				
(h)	3	1'-0"	1'-0"	EXISTING GLASS BLOCK (NOT ORIGINAL) TO BE REMOVED				
(j)	1	3'-0"	5'-0"	EXISTING WINDOW (NOT ORIGINAL) TO REMAIN				
	CURRENT EXTERIOR DOOR SCHEDULE (GARAGE)							
MARK	QTY	WIDTH	HEIGHT	DESCRIPTION				
1	1	3'-0"	6'-8"	EXTERIOR DOOR (NOT ORIGINAL) TO REMAIN				
2	1	3'-0"	6'-8"	EXTERIOR DOOR (NOT ORIGINAL) TO REMAIN				
1	1	3'-0"	6'-8"	EXTERIOR DOOR (NOT ORIGINAL) TO REMAIN				



EXISTING WINDOW & DOOR SCHEDULE

SCALE: 1/8" - 1'-0"

	WINDOW SCHEDULE (MAIN HOUSE)							
MARK	QTY	WIDTH	HEIGHT	DESCRIPTION				
A	12	3'-0"	6'-0"	DOUBLE HUNG (FAMILY, DINING, STUDY)				
(B)	1	(2)2'-6"	4'-6"	DOUBLE HUNG (MASTER BATH)				
(C)	1	2'-6"	4"-6"	DOUBLE HUNG (MASTER BATH)				
(D)	2	3'-0"	5'-0"	DOUBLE HUNG (MASTER BEDROOM)				
Œ	2	2'-6"	5'-0"	DOUBLE HUNG (MASTER BEDROOM)				
(F)	2	3'-0"	6"-0"	DOUBLE HUNG (KITCHEN)				
G	1	3'-0"	5"-0"	DOUBLE HUNG (WILLIAM'S BEDROOM)				
H	1	2'-6"	3'-6"	DOUBLE HUNG (BATH 3)				
	WINDOW SCHEDULE (GARAGE)							
MARK	QTY	WIDTH	HEIGHT	DESCRIPTION				
(a)	1	2'-7"	8"	FIXED WINDOW				
(b)	1	8"	6"-0"	FIXED WINDOW				
(c)	1	3'-5"	3"-5"	FIXED WINDOW				
(d)	2	4'-0"	1'-0"	FIXED WINDOW				

	DOOR SCHEDULE						
MARK	QTY	WIDTH	HEIGHT	DESCRIPTION			
1	1	2'-8"	6'-8"	EXTERIOR DOOR (FRONT DOOR TO REMAIN)			
2	1	(2)2'-0"	7'-10"	EXTERIOR DOOR (KITCHEN)			
3	1	3'-0"	8'-0"	EXTERIOR DOOR (MUD ROOM)			
4	1	(2)2'-6"	8'-0"	INTERIOR PANELED DOOR (STUDY)			
(5)	1	(2)1'-3"	8'-0"	INTERIOR PANELED DOOR (M. CLOSET)			
6	1	(2)1'-6"	8'-0"	INTERIOR PANELED DOOR (MASTER BEDROOM)			
7	1	(2)2'-0"	6'-8"	INTERIOR PANELED DOOR (CLOSET 1)			
8	1	2'-4"	8'-0"	INTERIOR PANELED POCKET DOOR (MASTER BATH)			
9	1	3'-0"	8'-0"	INTERIOR PANELED POCKET DOOR (UTILITY)			
10	1	2'-0"	8'-0"	INTERIOR PANELED DOOR (PANTRY)			
11	2	2'-6"	8'-0"	INTERIOR PANELED DOOR (POWDER, MASTER BATH)			
12	3	2'-4"	6'-8"	INTERIOR PANELED DOOR (BATH 2, 3, CLOSET 2)			
13	2	2'-8"	6'-8"	INTERIOR PANELED DOOR (WILLIAN'S & CELINE'S BEDROOM)			
14	1	(2)2'-0"	6'-8"	INTERIOR PANELED SLIDING DOOR (CLOSET 3)			

NOTE:

THE MOUNTING PROFILE OF PROPOSED MINDOWS FOR THE ADDITION MILL BE RECESSED THE MATERIAL OF THE PROPOSED NEW MINDOWS ARE WOOD

