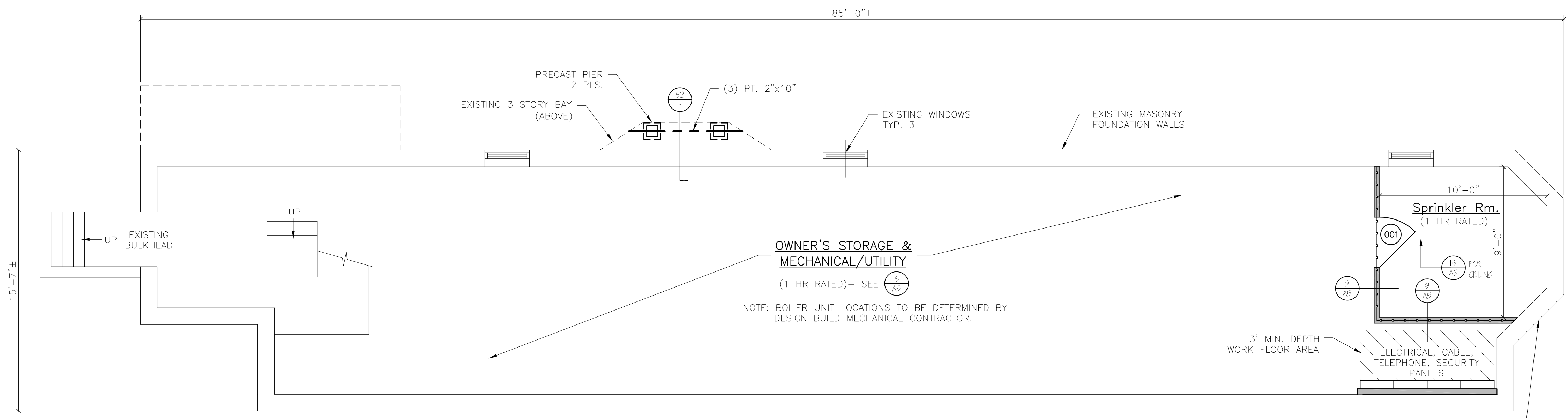


NOTES:

1. ALL DIMENSIONS ARE FOR REFERENCE ONLY. ALL DIMENSIONS SHALL BE FIELD VERIFIED BEFORE ORDERING SUPPLIES OR BEING CONSTRUCTION.

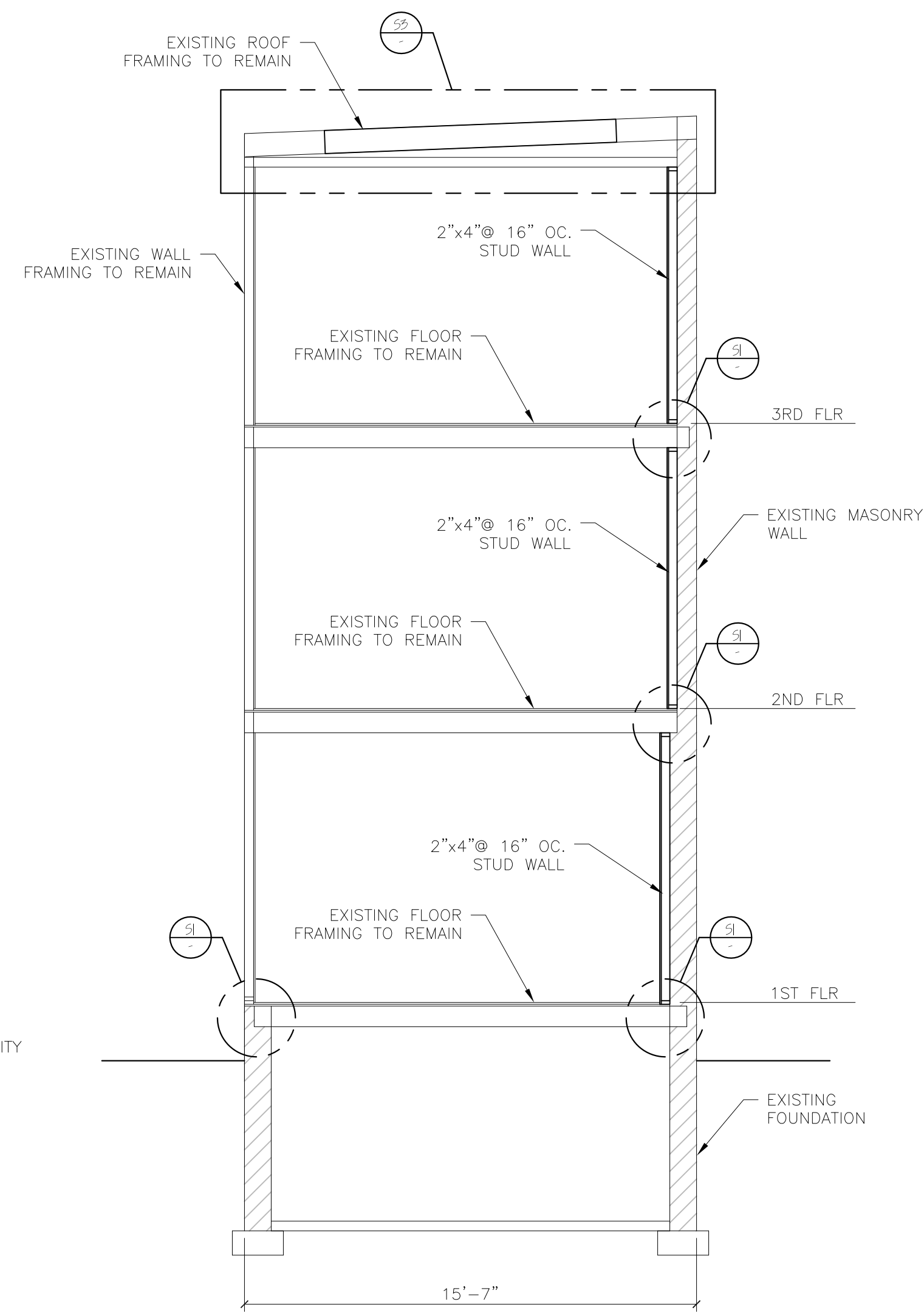


BASEMENT PLAN

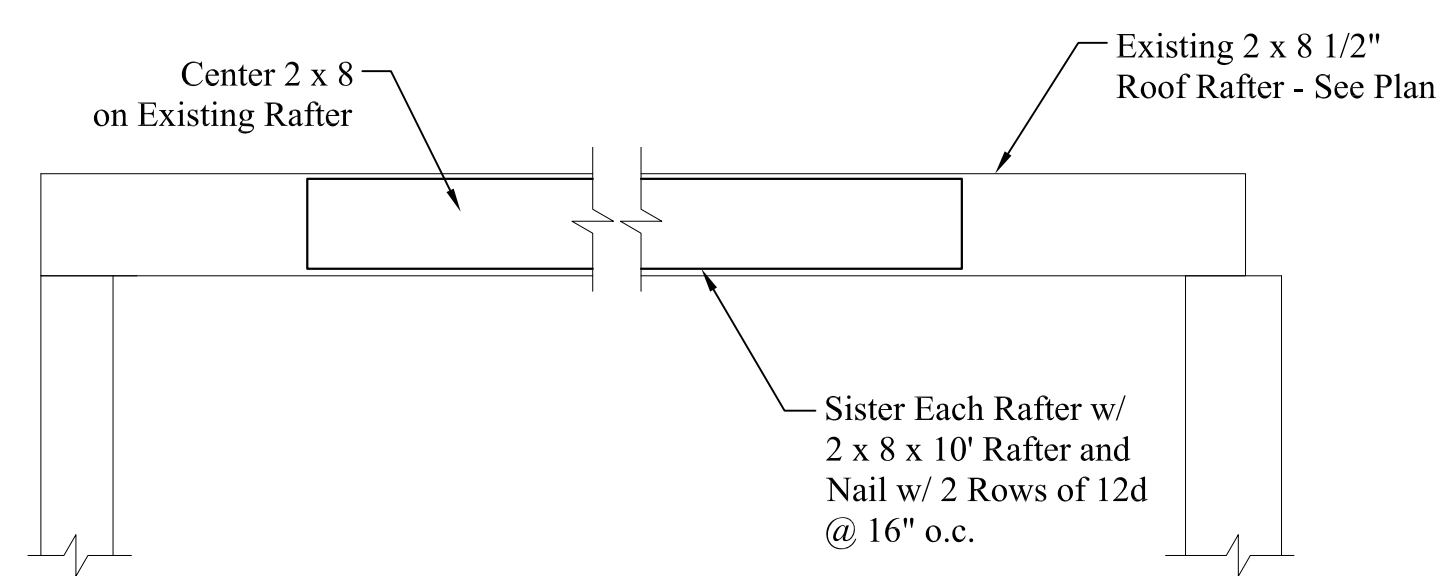
NOTE: FIRE RATED SEPARATION AT CEILING/FLOOR ASSEMBLY REQUIRED PER NFPA (MECH/UTILITY/STORAGE OVER 100 SF) & EIBC (STORAGE/MECHANICAL/UTILITY)

WILMONT STREET

VERIFY LOCATION OF SIAMMSE CONNECTION AT WILMOT STREET ELEVATION WITH AUTHORITY HAVING JURISDICTION



TYPICAL BUILDING SECTION



S3 ROOF RAFTER REINFORCEMENT
Scale: 3/4" = 1'-0"

STRUCTURAL HEADER SCHEDULE

LVL's
5' wide openings - Use (2) 1 3/4" x 9 1/2" LVL's.
4' wide openings - Use (2) 1 3/4" x 9 1/2" LVL's.
3' or less openings - Use (3) 2 x 10's.

Second Floor Level:
5' wide openings - Use (2) 1 3/4" x 9 1/2" LVL's.
4' wide openings - Use (3) 2 x 10's.
3' or less openings - Use (2) 2 x 10's.

Third Floor Level:
5' and less openings - Use (2) 2 x 10's.

DOOR SCHEDULE						
NO.	SIZE (WxH) (E)=EXISTING	INSUL	FIRE RATING	HARDWARE	SWING	REMARKS
01	3'-0"x6'-8"	R-7	1HR	HW-5	SEE PLAN	* DOOR/ FRAME ASSEMBLY, SELF CLOSING, PANEL
02	2'-8"x6'-8" (E)	R-7	1HR	HW-1	SEE PLAN	* DOOR/ FRAME ASSEMBLY, SELF CLOSING, FULL VIEW
03	3'-0"x6'-8" (E)	R-7	1HR	HW-5	SEE PLAN	* DOOR/ FRAME ASSEMBLY, SELF CLOSING, 9 LITE
04	3'-0"x6'-8" (E)	R-7	1HR	HW-3	SEE PLAN	* DOOR/ FRAME ASSEMBLY, SELF CLOSING, 9 LITE
05	2'-8"x6'-8"	R-7	1HR	HW-4	SEE PLAN	* DOOR/ FRAME ASSEMBLY, SELF CLOSING, PANEL
06	3'-0"x6'-8" (E)	R-7	1HR	HW-2	SEE PLAN	* DOOR/ FRAME ASSEMBLY, SELF CLOSING, PANEL
07	2'-6"x6'-8" (E)	R-7	1HR	HW-3	SEE PLAN	* DOOR/ FRAME ASSEMBLY, SELF CLOSING, PANEL
08	2'-8"x6'-8" (E)	R-7	1HR	HW-4	SEE PLAN	* DOOR/ FRAME ASSEMBLY, SELF CLOSING, PANEL
09	2'-8"x6'-8" (E)	R-7	1HR	HW-2	SEE PLAN	* DOOR/ FRAME ASSEMBLY, SELF CLOSING
10	3'-0"x6'-8" (E)	R-7	1HR	HW-3	SEE PLAN	* DOOR/ FRAME ASSEMBLY, SELF CLOSING
11	3'-0"x6'-8" (E)	R-7	1HR	HW-2	SEE PLAN	* DOOR/ FRAME ASSEMBLY, SELF CLOSING
12	3'-0"x6'-8" (E)	R-7	1HR	HW-2	SEE PLAN	* DOOR/ FRAME ASSEMBLY, SELF CLOSING
13	2'-8"x6'-8" (E)	R-7	1HR	HW-4	SEE PLAN	* DOOR/ FRAME ASSEMBLY, SELF CLOSING
14	2'-8"x6'-8" (E)	R-7	1HR	HW-2	SEE PLAN	* DOOR/ FRAME ASSEMBLY, SELF CLOSING
15	2'-8"x6'-8" (E)	R-7	1HR	HW-4	SEE PLAN	* DOOR/ FRAME ASSEMBLY, SELF CLOSING
16	2'-8"x6'-8" (E)	R-7	1HR	HW-2	SEE PLAN	* DOOR/ FRAME ASSEMBLY, SELF CLOSING

DOOR HARDWARE		
HW-1	5 BUTTS*, DOOR ENTRY LEVER LOCKSET; THRESHOLD WEATHER STRIPPING; DOOR BOTTOM	* GC OPTION, SELF CLOSING BUTTS OR DOOR CLOSERS
HW-2	5 BUTTS*, DOOR ENTRY LEVER LOCKSET; THRESHOLD WEATHER STRIPPING; DOOR BOTTOM; DOOR VEWER	* GC OPTION, SELF CLOSING BUTTS OR DOOR CLOSERS
HW-3	5 BUTTS*, DOOR ENTRY LEVER LOCKSET; THRESHOLD WEATHER STRIPPING; DOOR BOTTOM	* GC OPTION, SELF CLOSING BUTTS OR DOOR CLOSERS
HW-4	5 BUTTS*, DOOR ENTRY LEVER LOCKSET	* GC OPTION, SELF CLOSING BUTTS OR DOOR CLOSERS
HW-5	5 BUTTS*, DOOR PASSAGE LEVER LATCH SET W/ EXIT FUNCTION	* GC OPTION, SELF CLOSING BUTTS OR DOOR CLOSERS
INTERNAL UNIT DOORS	5 BUTTS; LATCH SET EXCEPT PRIVACY SET AT BATHROOMS	* GC OPTION, SELF CLOSING BUTTS OR DOOR CLOSERS

WINDOW SCHEDULE						
NO.	SIZE (WxH)	TYPE	FIRE RATING	GLAZING	ROUGH OPENING (WxH)	REMARKS
A	1W2892	DOUBLE-HUNG	NONE	TEMP, INSUL, GL	2'-10 1/8" x 5'-5 1/4"	ANDERSEN OR EQUIV. (TEMPERED WINDOW)
B	1W2492	DOUBLE-HUNG	NONE	TEMP, INSUL, GL	1'8" x 4'11 1/4"	ANDERSEN OR EQUIV. (EGRESS & TEMPERED WINDOW)
C	1W2892	DOUBLE-HUNG	NONE	TEMP, INSUL, GL	2'-10 1/8" x 5'-5 1/4"	ANDERSEN OR EQUIV. (TEMPERED WINDOW)
D	2-1W2492	DOUBLE-HUNG	NONE	INSUL, GL	4'-8 1/8" x 5'-5 1/4"	ANDERSEN OR EQUIV.
E	FR40	ROUND	NONE	INSUL, GL	4'-0 1/2" x 4'-0 1/2"	ANDERSEN OR EQUIV.
F	FR40	ROUND	NONE	TEMP, INSUL, GL	4'-0 1/2" x 4'-0 1/2"	ANDERSEN OR EQUIV. (TEMPERED WINDOW)
G	1W2062	DOUBLE-HUNG	NONE	TEMP, INSUL, GL	2'-2 1/8" x 5'-5 1/4"	ANDERSEN OR EQUIV. (TEMPERED WINDOW)
H	1W2042	DOUBLE-HUNG	NONE	TEMP, INSUL, GL	2'-2 1/8" x 4'-11 1/4"	ANDERSEN OR EQUIV. (TEMPERED WINDOW)
I	2-1W2442	DOUBLE-HUNG	NONE	INSUL, GL	4'-8 1/8" x 5'-5 1/4"	ANDERSEN OR EQUIV.
J	1W2492	DOUBLE-HUNG	NONE	TEMP, INSUL, GL	2'-6 1/8" x 5'-5 1/4"	ANDERSEN OR EQUIV. (TEMPERED WINDOW)
K	1W2042	DOUBLE-HUNG	NONE	INSUL, GL	2'-2 1/8" x 4'-11 1/4"	ANDERSEN OR EQUIV.
L	1W2062	DOUBLE-HUNG	NONE	TEMP, INSUL, GL	5'-2 1/8" x 5'-5 1/4"	ANDERSEN OR EQUIV. (EGRESS & TEMPERED WINDOW)
M	1W2062	DOUBLE-HUNG	NONE	TEMP, INSUL, GL	5'-2 1/8" x 5'-5 1/4"	ANDERSEN OR EQUIV. (TEMPERED WINDOW)
N	4'-0"x2'-0"	TRIANG	NONE	TEMP.	TO BE DETERMINED IN FIELD	PROSCO (TEMPERED GLAZING)

WINDOW & DOOR SCHEDULE & HARDWARE SETS

NFPA LEGEND	
[Symbol]	EXIT LIGHT
[Symbol]	FIRE EXTINGUISHER
[Symbol]	FIRE ALARM PANEL-LOCATE PER ANU
[Symbol]	EMERGENCY LIGHT
[Symbol]	SMOKE DETECTOR W/ SOUNDER BASE & STROBE (INTERCONNECTED)
[Symbol]	COMBINATION CARBON MONOXIDE / SMOKE DETECTOR W/ SOUNDER BASE & STROBE (INTERCONNECTED)
[Symbol]	KNOX BOX-LOCATE PER ANU
[Symbol]	1 HR RATED PARTITION
[Symbol]	1 HR RATED SEPARATION PARTITION

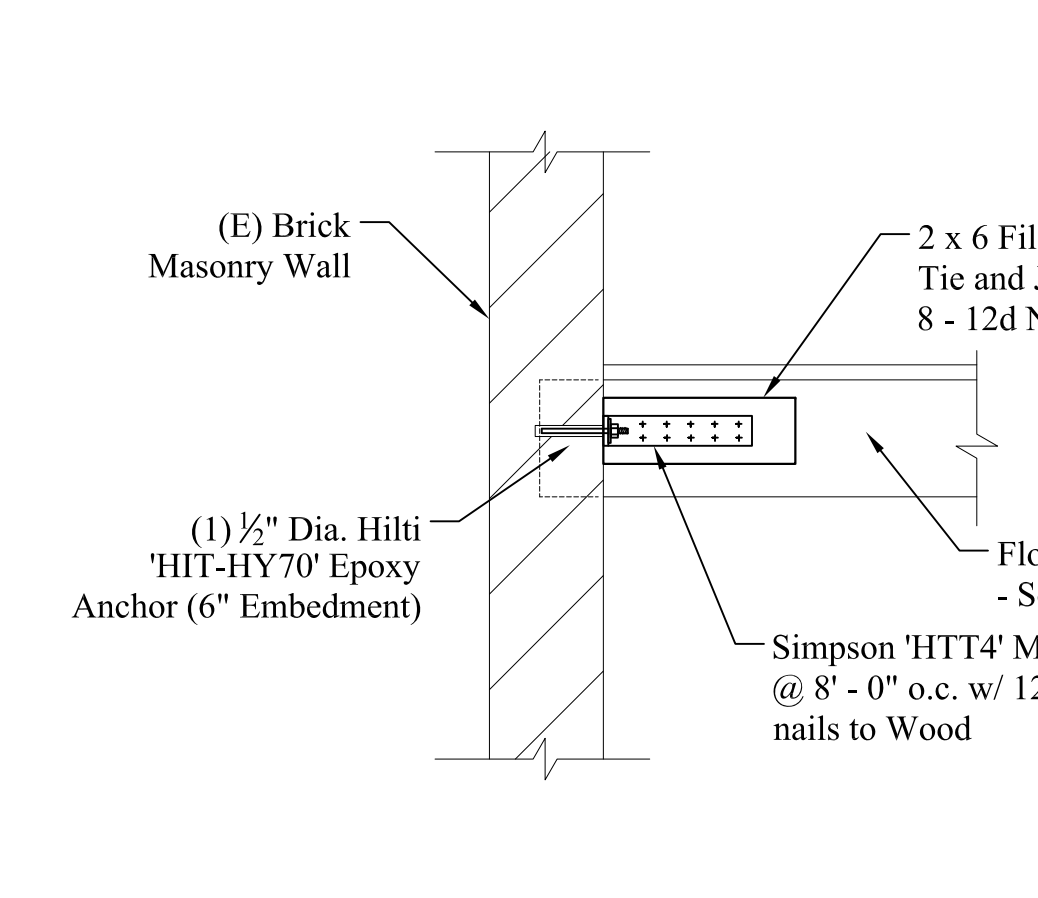
LIFE SAFETY NOTES

- THE BUILDING SHALL HAVE AN NFPA 13R FIRE SUPPRESSION SPRINKLER SYSTEM INSTALLED. SPRINKLER SYSTEM SHALL BE INSTALLED BY A CERTIFIED SPRINKLER CONTRACTOR AND SHALL BE REVIEWED AND APPROVED BY THE STATE OF MAINE FIRE MARSHAL AS WELL AS THE LOCAL AUTHORITY HAVING JURISDICTION. THE CONTRACTOR SHALL BEAR SOLE RESPONSIBILITY FOR THE DESIGN AND INSTALLATION OF THE SYSTEM FOR OCCUPANCY.
- THE BUILDING SHALL HAVE A FIRE ALARM SYSTEM AS REQUIRED FOR COMPLIANCE WITH NFPA 101 LIFE SAFETY CODE COORDINATE WITH SPRINKLER SYSTEM. VERIFY LOCATION OF ALARM AND NOTIFICATION PANELS WITH THE AUTHORITY HAVING JURISDICTION.
- ALL ALARMS AND DETECTORS SHALL BE INTERCONNECTED WITHIN EACH LIVING UNIT.
- REFER TO THE WINDOW SCHEDULE FOR EGRESS WINDOWS.

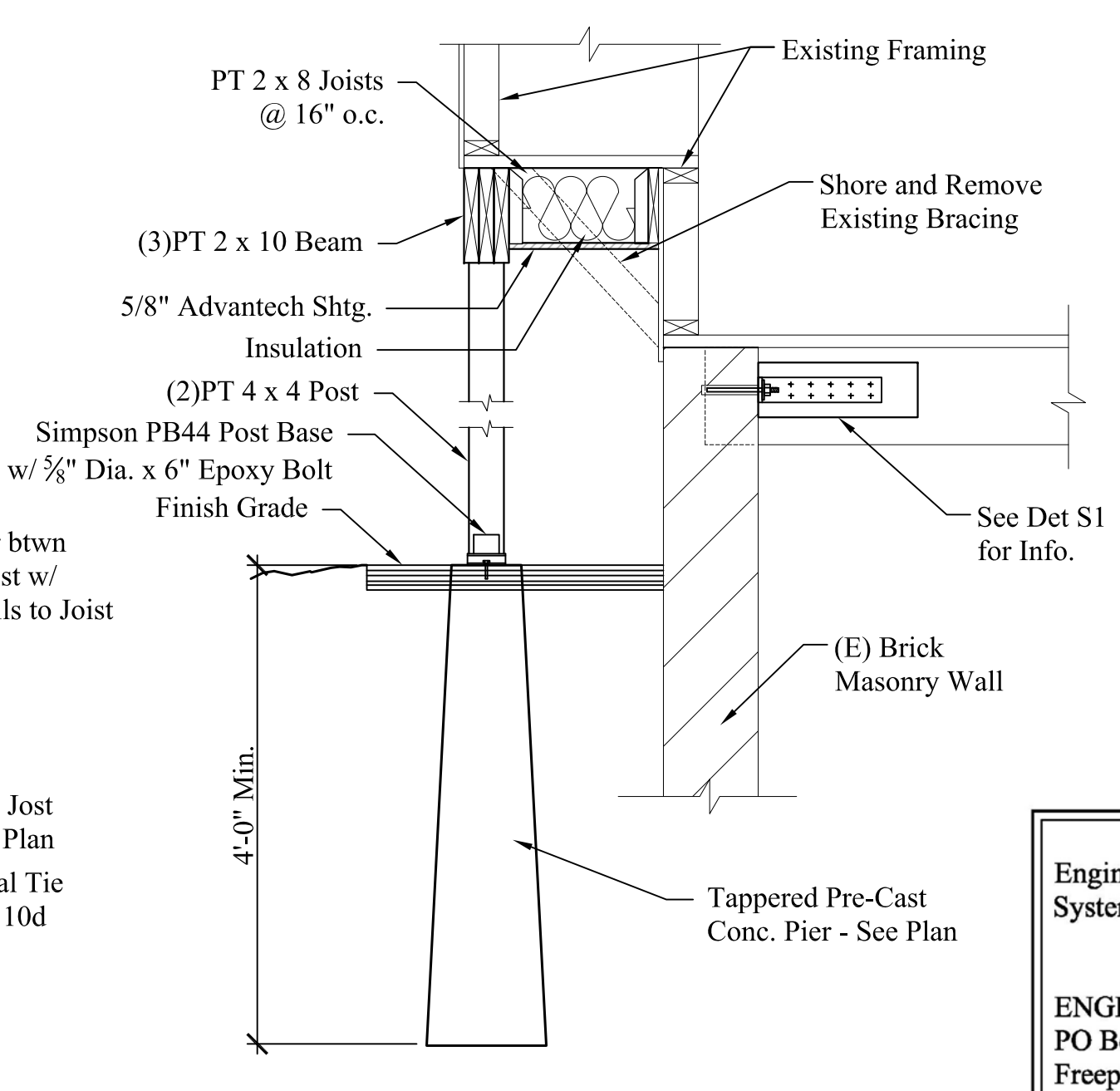
GENERAL NOTES

- ALL HORIZONTAL UNIT SEPARATIONS (FLOOR/ CEILING/ ROOF) ASSEMBLIES SHALL BE 1 HR. FIRE RATED/ SIC 5.0.
-SEE [Symbol] & [Symbol] & [Symbol]
- ALL VERTICAL UNIT SEPARATIONS (TENANT WALLS) SHALL BE 1 HR. FIRE RATED/ SIC 5.0.
-SEE [Symbol]
- ALL STAIR ENCLOSURES SHALL BE 1 HR. FIRE RATED.
-SEE [Symbol]
- SEE SHEET AS FOR HANDRAIL DETAILS

LEGEND	
[Symbol]	NEW WALL
[Symbol]	NEW WALL/EXISTING WALL W/INFILL
[Symbol]	EXISTING WALL
[Symbol]	THIN LINEWEIGHT DENOTES EXISTING CONDITIONS
[Symbol]	HEAVY LINEWEIGHT DENOTES NEW CONDITIONS
[Symbol]	DEMOLISHED OR REMOVED STRUCTURE OR EQUIPMENT



S1 DETAIL-FLOOR TIES @ EXIST. BRICK WALL
Scale: 3/4" = 1'-0"



S2 BAY WINDOW SUPPORT
Scale: 3/4" = 1'-0"

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207-865-9505

STATE OF MAINE
LARRY A. WICHROSKI
Professional Engineer
No. 5990

50 WILMOT STREET

MORIN DRAFTING 318-1177

50 WILMOT STREET, L.L.C.
477 CONGRESS STREET PORTLAND, MAINE

BASEMENT PLAN & DETAILS

DRAWN: J. MORIN
SCALE: 1/4"=1'-0"
DATE: 11-18-2015
PLAN NO:

