

2 PILASTER CONSTRUCTION DETAIL  
1"=1'-0"

**GAS LINE NOTE:**

- PROVIDE 1.25" Ø GAS LINE COMING FROM STREET
- CITY SERVICE SIZE MUST BE VERIFIED IN FIELD

**ELECTRICAL NOTE TO CONTRACTOR:**

- PROVIDE A 200 AMP PANEL IN BASEMENT; SEE FOUNDATION PLAN FOR LOCATION.
- FOR ELECTRICAL METER LOCATION, SEE 1ST FLOOR ELECTRICAL PLAN

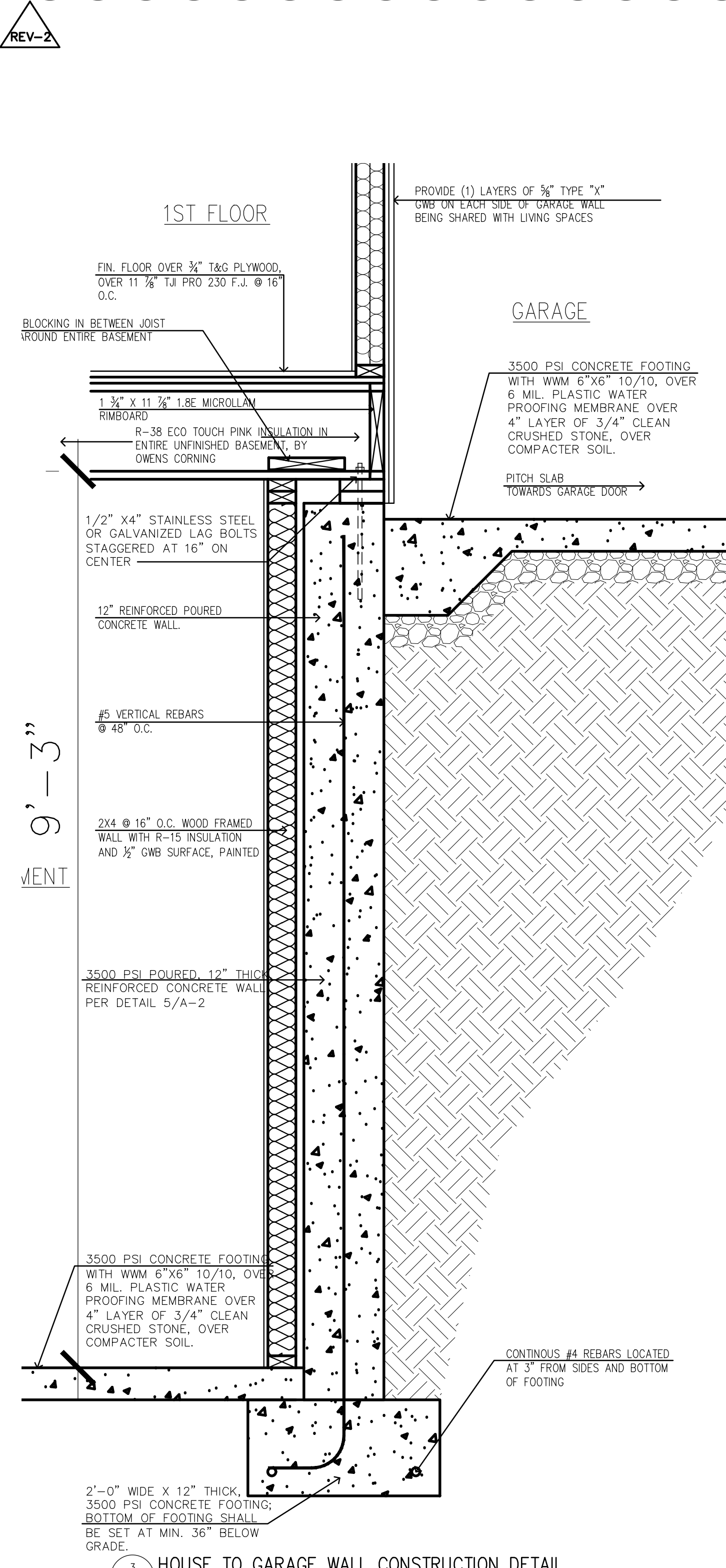
**WATER LINE NOTE:**

- PROVIDE 1.25" Ø LINE COMING FROM STREET, SUBJECT TO WATER COMPANY APPROVAL
- CITY SERVICE SIZE MUST BE VERIFIED IN FIELD
- WATER PRESSURE TO MEET ALL APPLICABLE LOCAL AND STATE CODES.

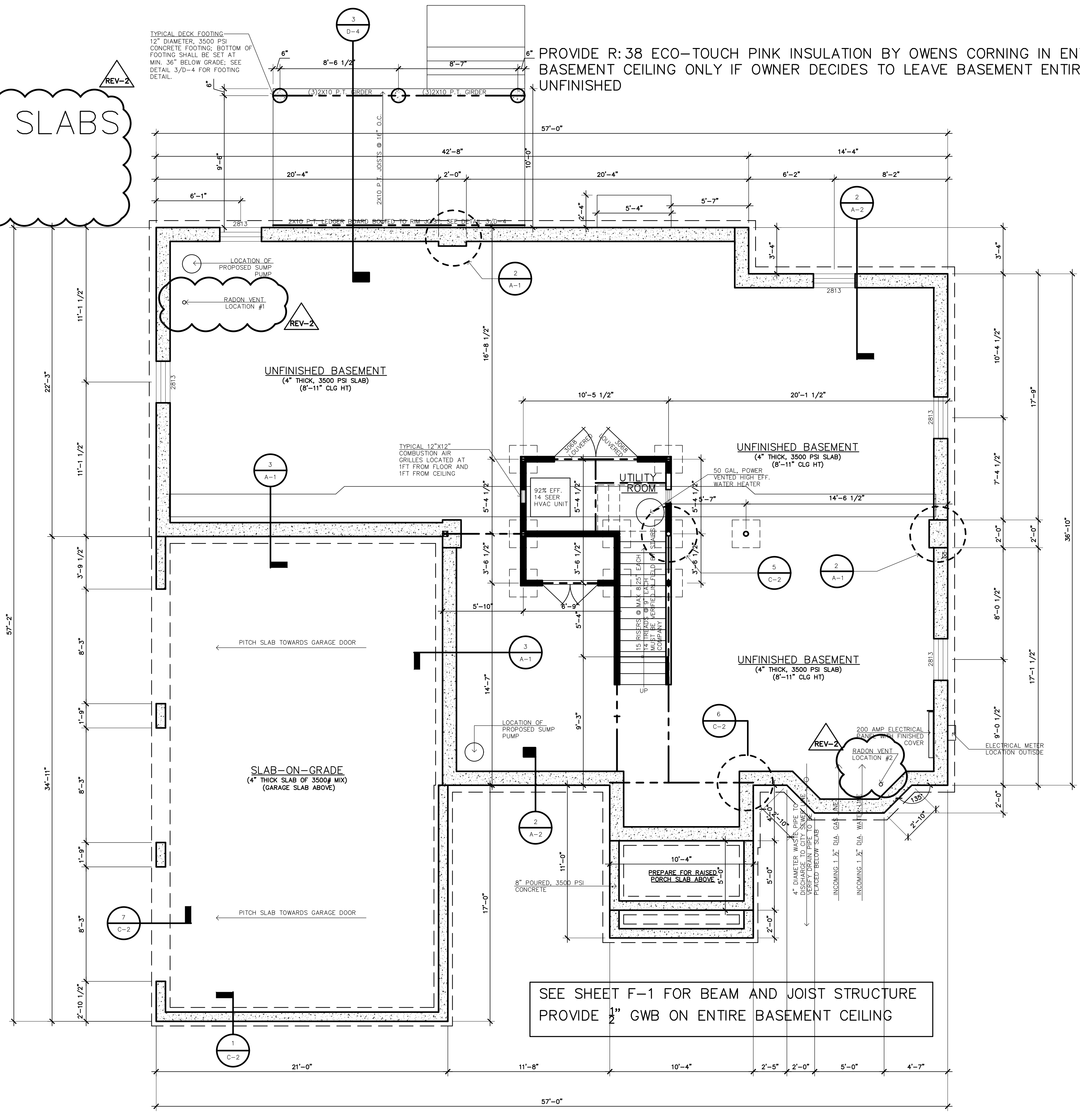
**HVAC NOTE TO CONTRACTOR:**

- PROVIDE 1 HVAC UNIT IN BASEMENT CAPABLE OF SERVICING ENTIRE FIRST FLOOR, AS WELL AS POSSIBLE FUTURE FINISHED BASEMENT
- PROVIDE 1 ATTIC MOUNTED HVAC UNIT TO SERVICE SECOND FLOOR.

SEE DRAWING 1/D-4 FOR ALL SLABS WITH WELDED WIRE MESH



3 HOUSE TO GARAGE WALL CONSTRUCTION DETAIL  
1"=1'-0"



1 FOUNDATION PLAN  
1/4"=1'-0"

BUILDING DEPARTMENT INFO		
	EXISTING	PROPOSED ADDITIONS
USE GROUP	R-5	R-5
CONSTRUCTION CLASS	5B	5B
SQUARE FOOTAGE	SEE COVER SHEET	
VOLUME	SEE COVER SHEET	
OCCUPANCY LOAD		
AREA OF LARGEST FLOOR ( SF)	SEE COVER SHEET	

DESIGN LOAD TABLE:		
FIRST FLOOR:	50 PSF LIVE	10 PSF DEAD
SECOND FLOOR:	40 PSF LIVE	10 PSF DEAD
ROOF:	30 PSF LIVE	10 PSF DEAD
WIND:	100 MPH (ASSUMED)	

ZONING DATA:	
MUNICIPALITY	MARLBORO, NEW JERSEY
LOT NO	78.01
BLOCK NO.	153
ZONE	R-80

SCOPE OF WORK:  
ARCHITECTURAL PROPOSAL FOR:  
NEW 2 STORY SINGLE FAMILY HOME.

**ROBERT A. HERNANDEZ ARCHITECT LLC**

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**ESK BUILDER INC.**

CLIENT ADDRESS:  
136 BEACON HILL ROAD MARLBORO, NEW JERSEY LOT: 78.01 BLOCK: 153

CLIENT CONTACT INFORMATION:  
TELEPHONE: (732) 275-7789 MICHAEL KONTOS

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REVISION #	REVISION DATE
REVISION 2	MARCH 13, 2018
REVISION 1	FEBRUARY 2, 2018

DWGS ON THIS SHEET:  
FOUNDATION PLAN  
BEAM POCKET DETAIL  
LALLY COLUMN DETAIL  
PILASTER DETAIL  
GARAGE APRON DETAIL  
GARAGE WOOD STEP DETAIL  
DATE: JANUARY 9, 2018

SCALE: AS SHOWN	ROBERT A. HERNANDEZ ARCHITECT
DRAWN BY R.A.H.	
CHECKED BY R.A.H.	N.J. Reg. No. 18706 Cert. of Auth. AC-919 (NOT VALID UNLESS SEALED)
PROJECT NUMBER 16-049	DATE: JANUARY 9, 2018
	PAGE: <b>A-1</b>
	SHEET: 3 OF 16

SEE SHEET F-1 FOR BEAM AND JOIST STRUCTURE  
PROVIDE 1/2" GWB ON ENTIRE BASEMENT CEILING