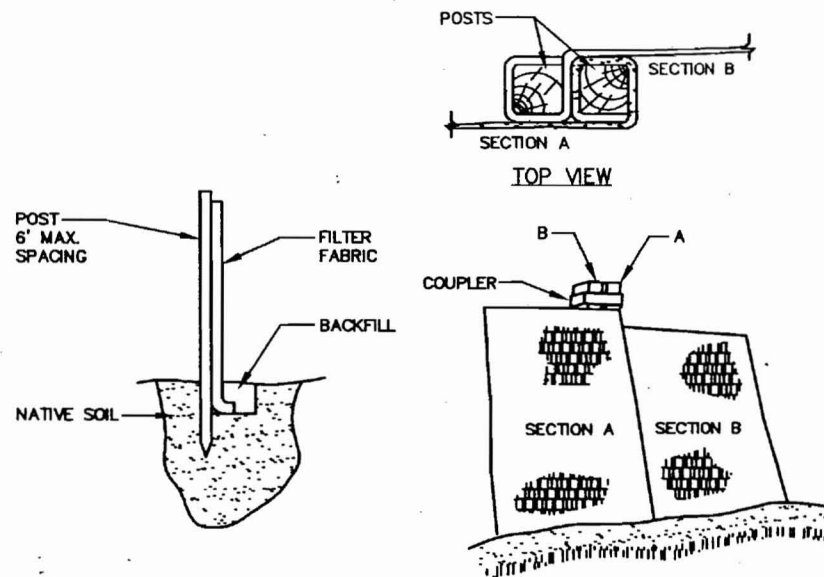


RESET EXISTING GRANITE CURB DETAIL
NOT TO SCALE

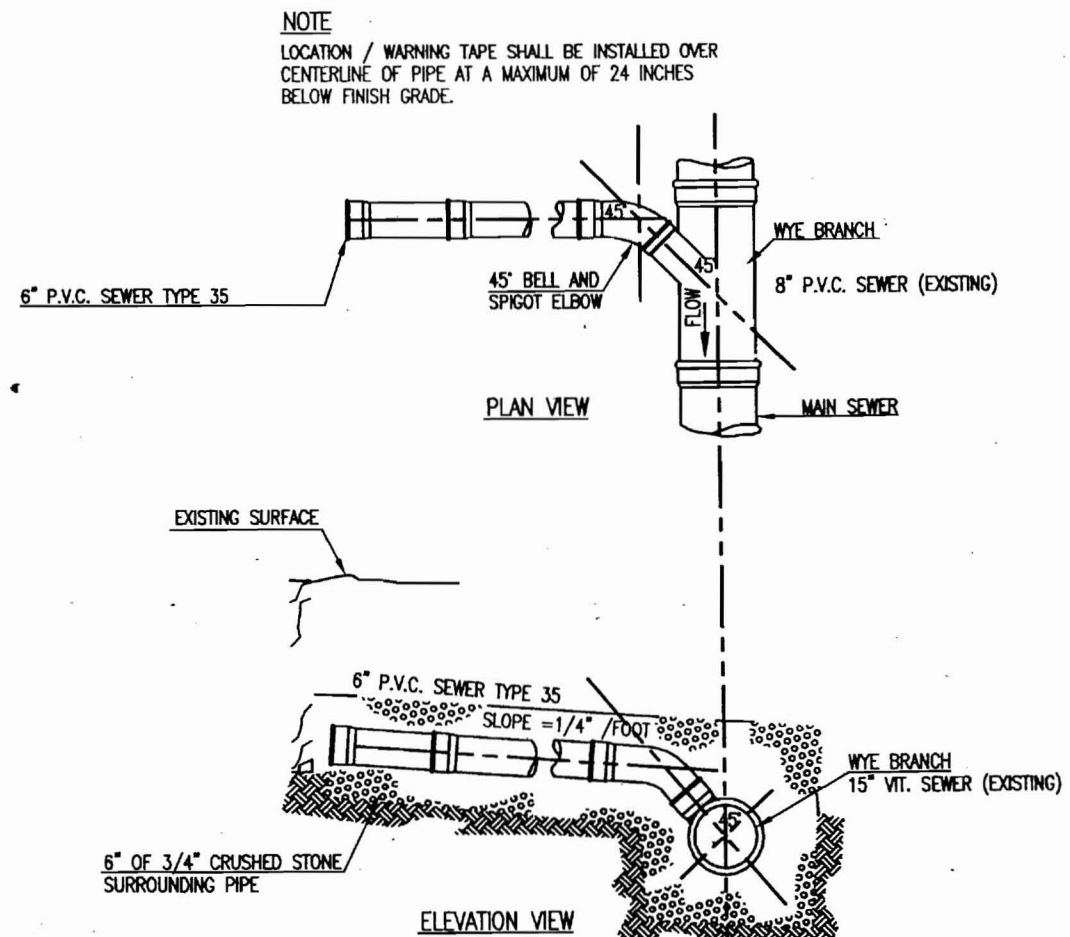
NOTE:
DETAILS PROVIDED BY THE CITY OF PORTLAND'S PUBLIC WORKS ENGINEERING DEPARTMENT.



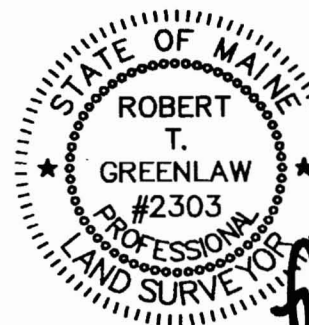
INSTALLATION:

1. EXCAVATE A 6" x 6" TRENCH ALONG THE LINE OF PLACEMENT FOR THE FILTER BARRIER.
2. UNROLL A SECTION AT A TIME AND POSITION THE POSTS AGAINST THE BACK (DOWNSTREAM) WALL OF THE TRENCH.
3. DRIVE POSTS INTO THE GROUND UNTIL APPROXIMATELY 2" OF FABRIC IS LYING ON THE TRENCH BOTTOM. JOIN SECTION AS SHOWN ABOVE.
4. LAY THE TOE-IN FLAP OF FABRIC ONTO THE UNDISTURBED BOTTOM OF THE TRENCH. BACKFILL THE TRENCH AND TAMP THE SOIL. TOE-IN CAN ALSO BE ACCOMPLISHED BY LAYING THE FABRIC FLAP ON UNDISTURBED GROUND AND PILING AND TAMPING FILL AT THE BASE, BUT MUST BE ACCOMPANIED BY AN INTERCEPTION DITCH.
5. BARRIER SHALL BE MIRAFI SILT FENCE OR APPROVED EQUAL.

FILTER BARRIER
NOT TO SCALE



TYPICAL HOUSE LATERAL WYE CONNECTION DETAILS
NOT TO SCALE



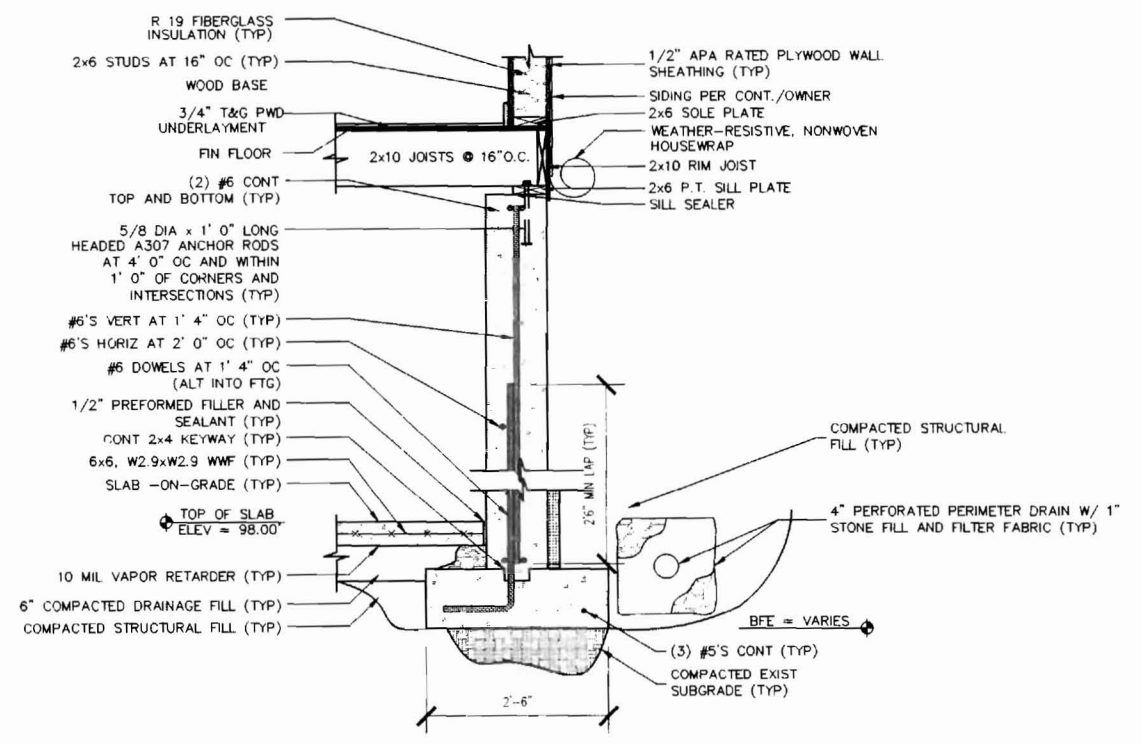
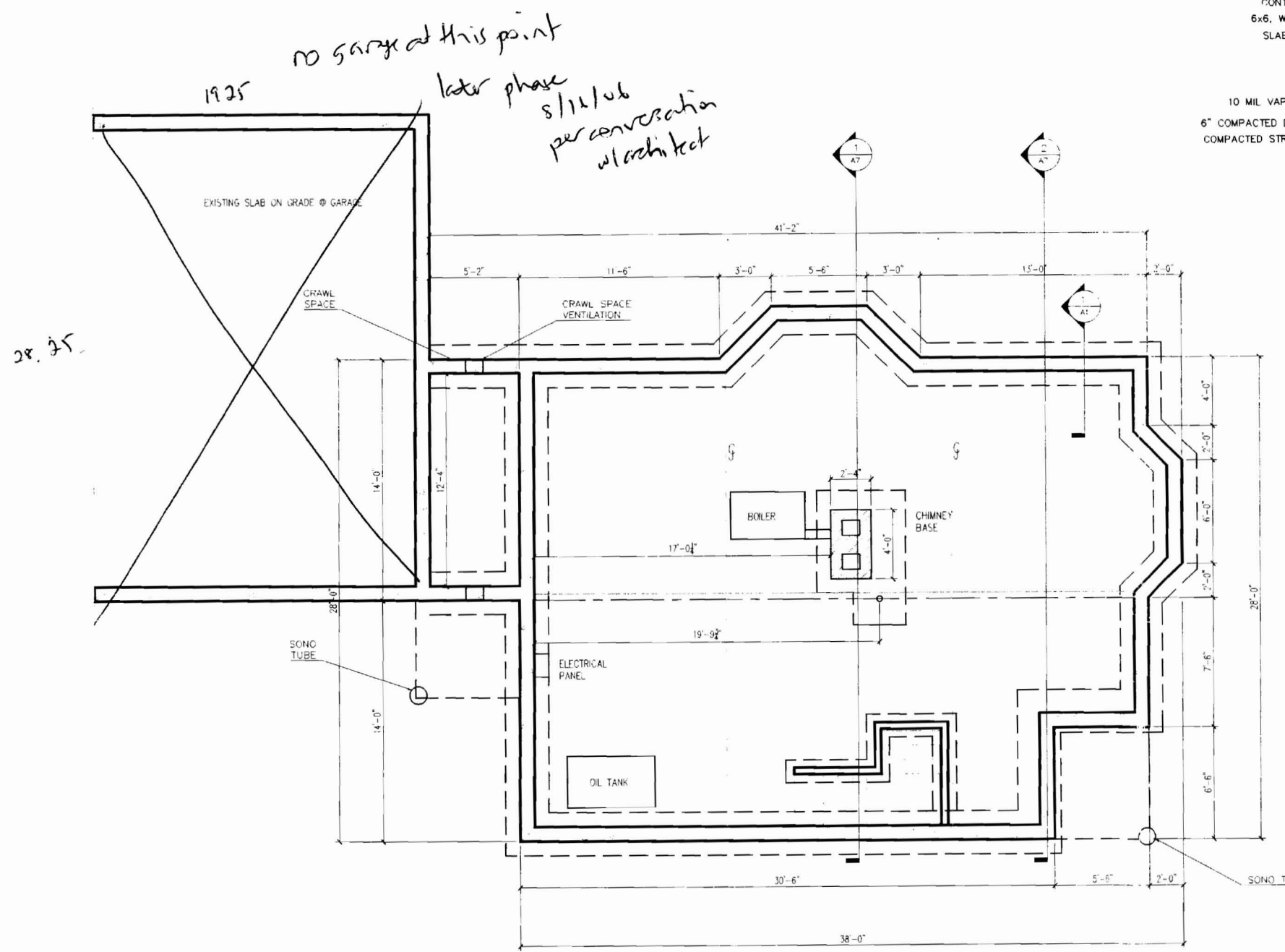
MINOR SITE PLAN
CONSTRUCTION DETAILS
25 COTTAGE STREET, PORTLAND, MAINE

FOR: THOMAS J. MCADAM

DRAWN BY: RTG	CHECKED BY: KCC / PUM	SCALE: N.T.S.	DATE OF SURVEY: 03/20/2006	JOB NUMBER: 2006008	REV DATE: 03/31/2006
				SHEET: 3 OF 3	

PREPARED BY:
BACK BAY BOUNDARY, INC.
PROFESSIONAL LAND SURVEYING
65 NEWBURY STREET
PORTLAND, MAINE
207-774-2855 FAX 207-761-2010

DRAWER: 2006 NO: 008



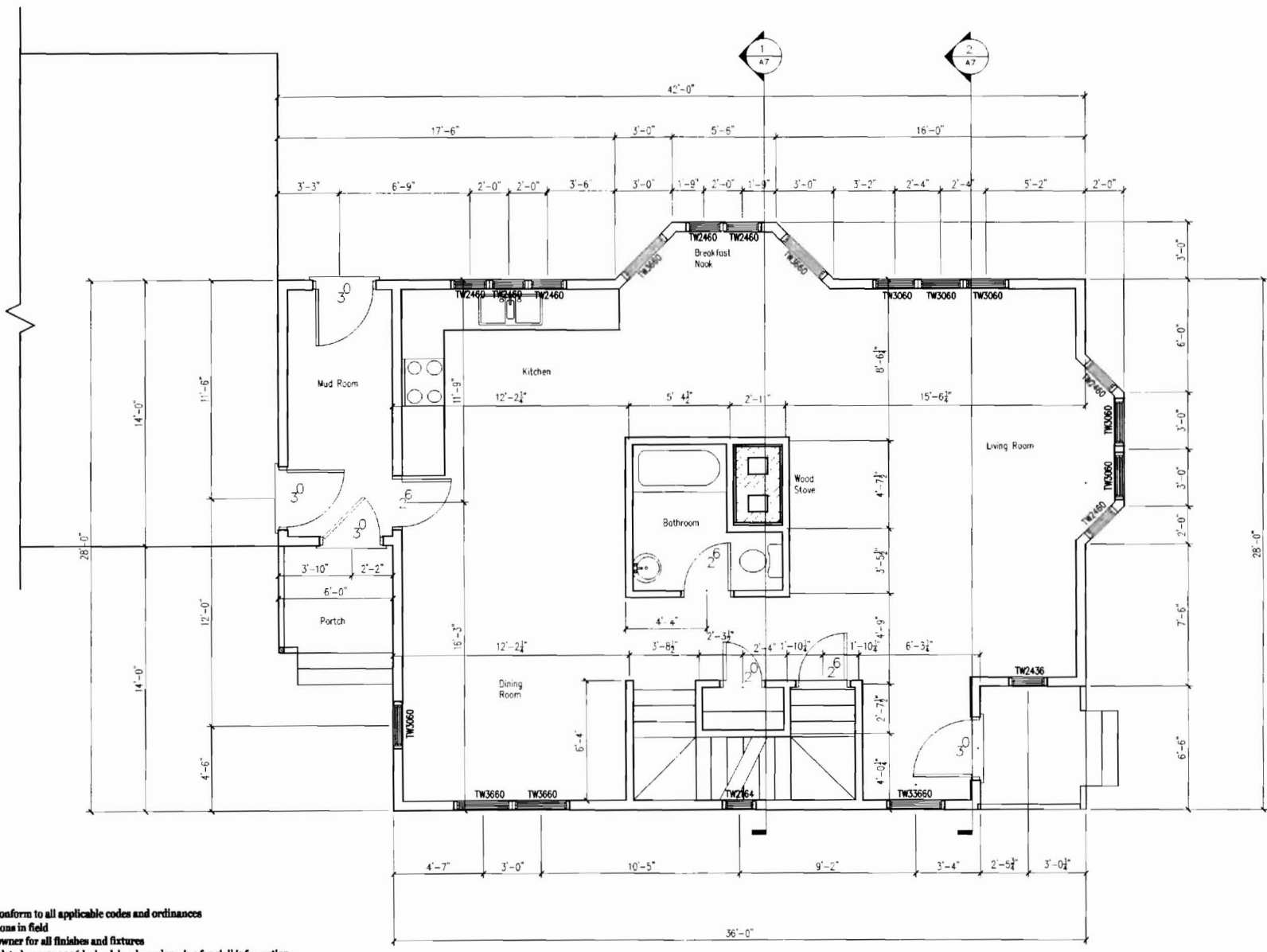
1 TYPICAL FOUNDATION DETAIL
SCALE: 3/4"=1'-0"

STRUCTURAL NOTES
CONCRETE

1. CONCRETE MATERIALS AND WORKMANSHIP SHALL BE IN STRICT ACCORDANCE WITH ACI 117, ACI 211.1, ACI 301, ACI 302.1R, ACI 305R, ACI 306.1, ACI 308R, ACI 315, ACI 318 AND ACI 347R
2. CONCRETE SHALL BE NORMAL WEIGHT FC=3000 PSI (MAXIMUM WATER/CEMENT RATIO=0.50)
3. UPON COMPLETION OF FOOTING EXCAVATION AND PRIOR TO THE INSTALLATION OF FORMS OR CONCRETE PLACEMENT THE EXISTING SUBGRADE BENEATH ALL FOOTINGS SHALL BE COMPACTED WITH A MINIMUM OF 3 PASSES OF VIBRATING PLATE COMPACTOR
4. DEFORMED REINFORCING BARS: ASTM A615/A615M, GRADE 60
5. CONCRETE REINFORCEMENT SHALL BE LAP SPUN IN ACCORDANCE WITH 301 AND SHALL BE A MINIMUM OF 24 BAR DIAMETERS
6. WELDED WIRE FABRIC: ASTM A1918 OR ASTM A496 (FLAT SHEETS)
7. TYPICAL SLAB: 4" REINFORCED CONCRETE SLAB-ON-GRADE WITH 6x6 W2.9xW2.9 WELDED WIRE FABRIC, TOP OF SLAB ELEVATION AS NOTED
8. FOOTING DRAIN: 4" DIAMETER FOOTING DRAIN (PERFORATED PVC) TO DAYLIGHT SET DRAIN ELEVATION AT BOTTOM OF FOOTING

1 Foundation Plan
1/4" = 1'-0"

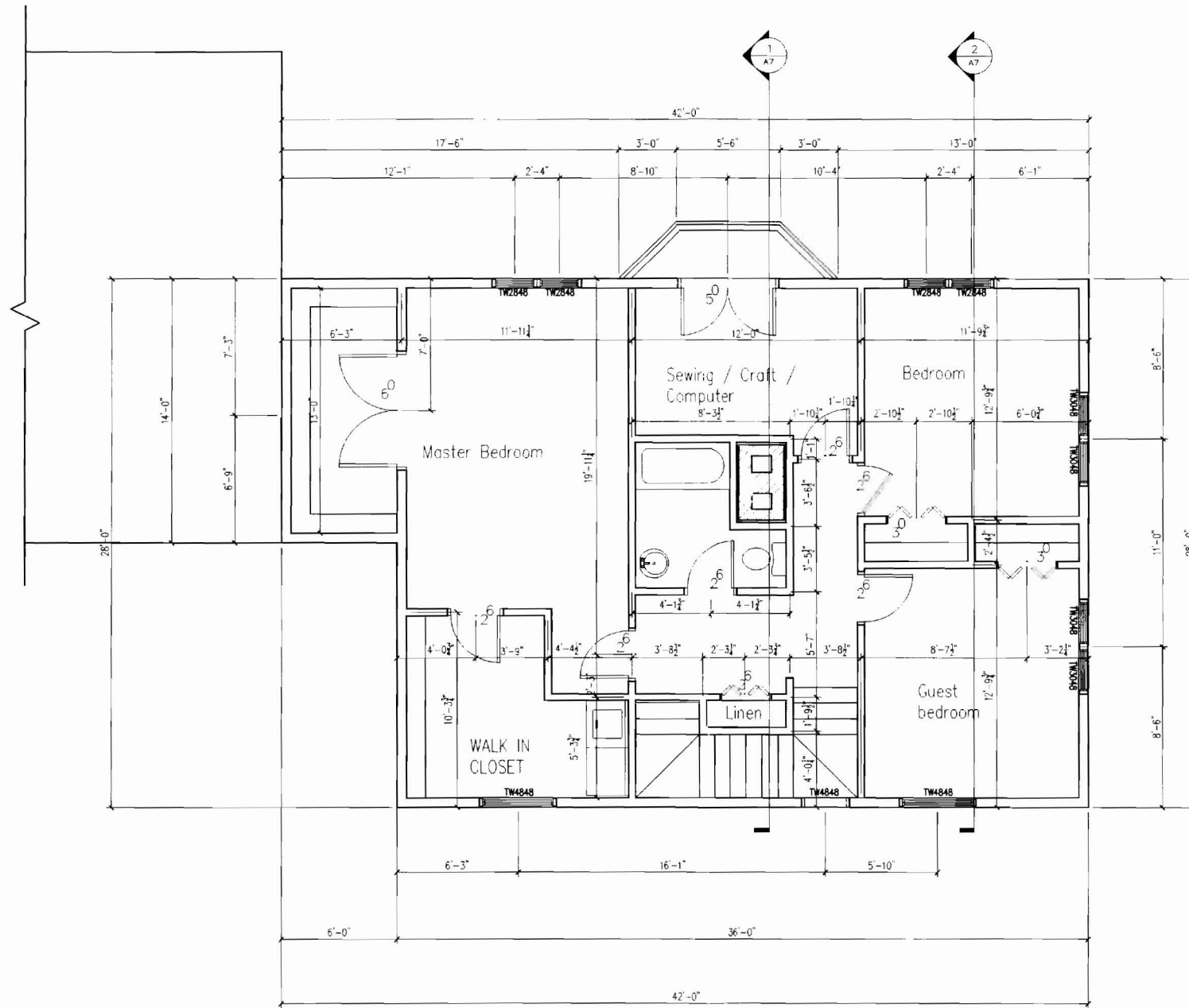
REVS:
CODE:
TOWN:
DATE: 24 JU
SCALE: AS N
DRAWN: QM
TITLE: FOUNDATION



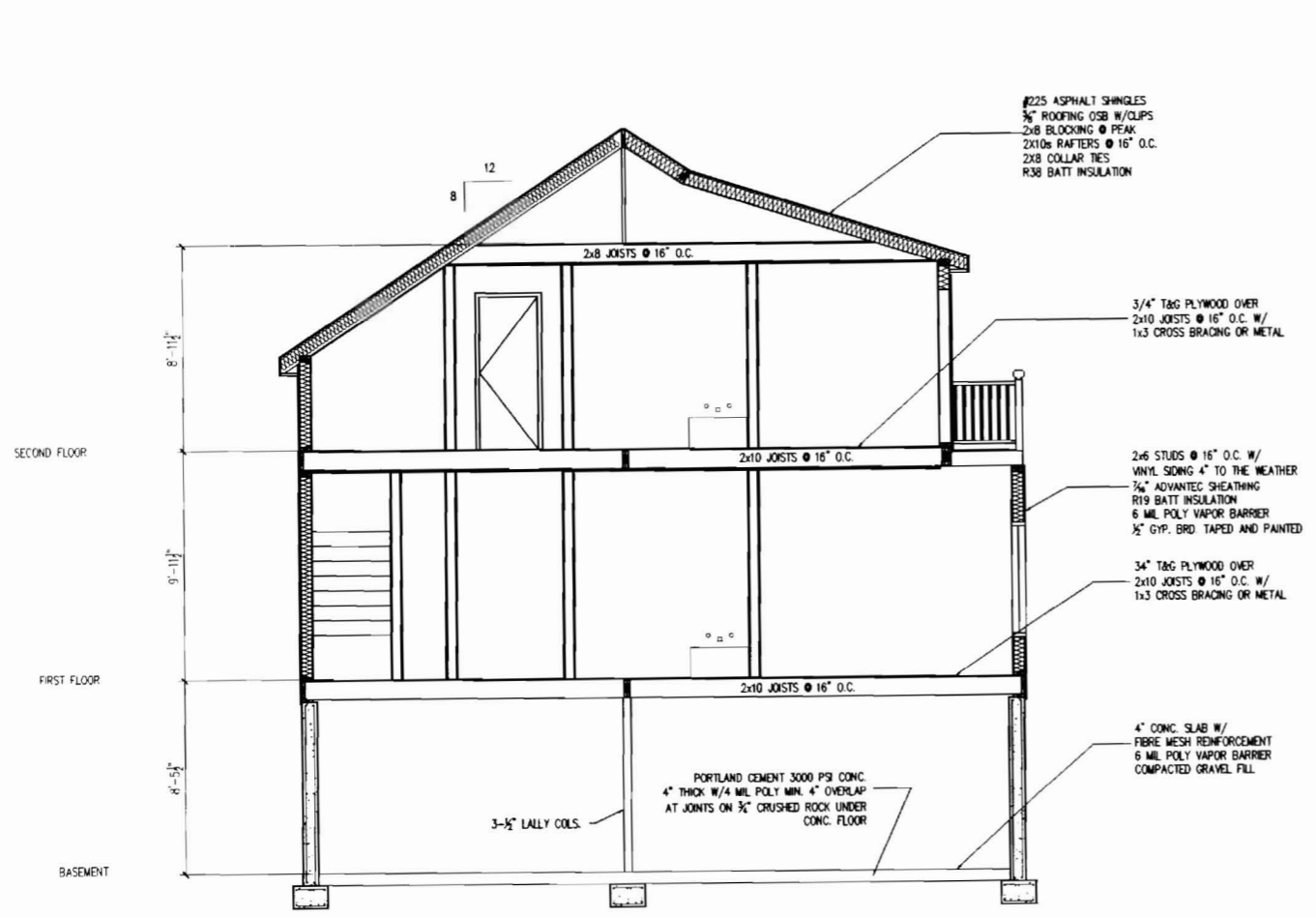
1. contractor shall conform to all applicable codes and ordinances
2. verify all dimensions in field
3. coordinate with owner for all finishes and fixtures
4. refer to site plan dated mar 31 2006 by back bay boundary, inc for civil information
5. architectural first floor elevation 100'-0" = civil elevation 102.5'
6. m/e/p systems are to be design-build. coordinate with applicable trades, comply with applicable codes

1 New First Floor Plan
1/4" = 1'-0"

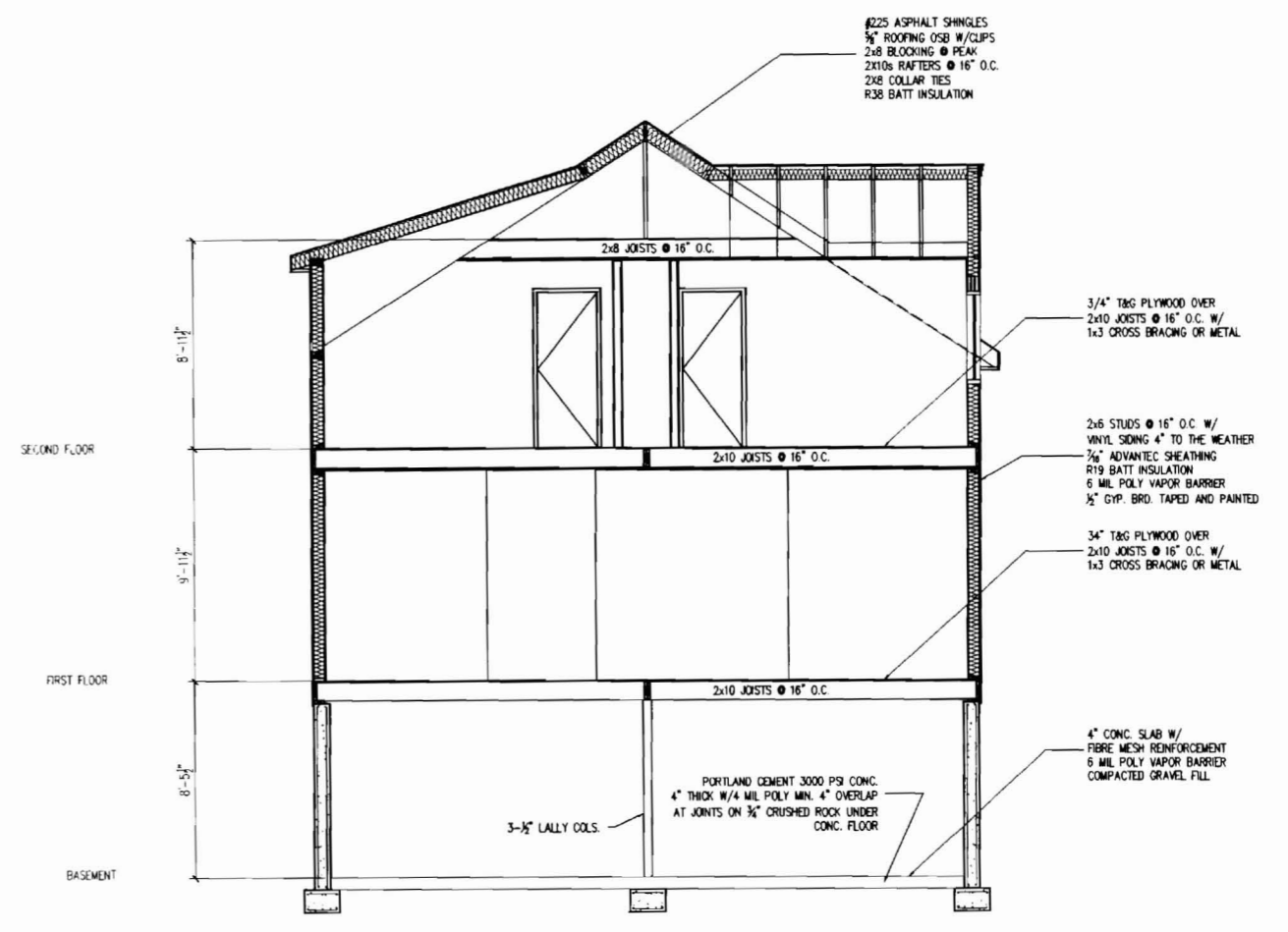
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1 New Second Floor Plan
 1/4" = 1'-0"

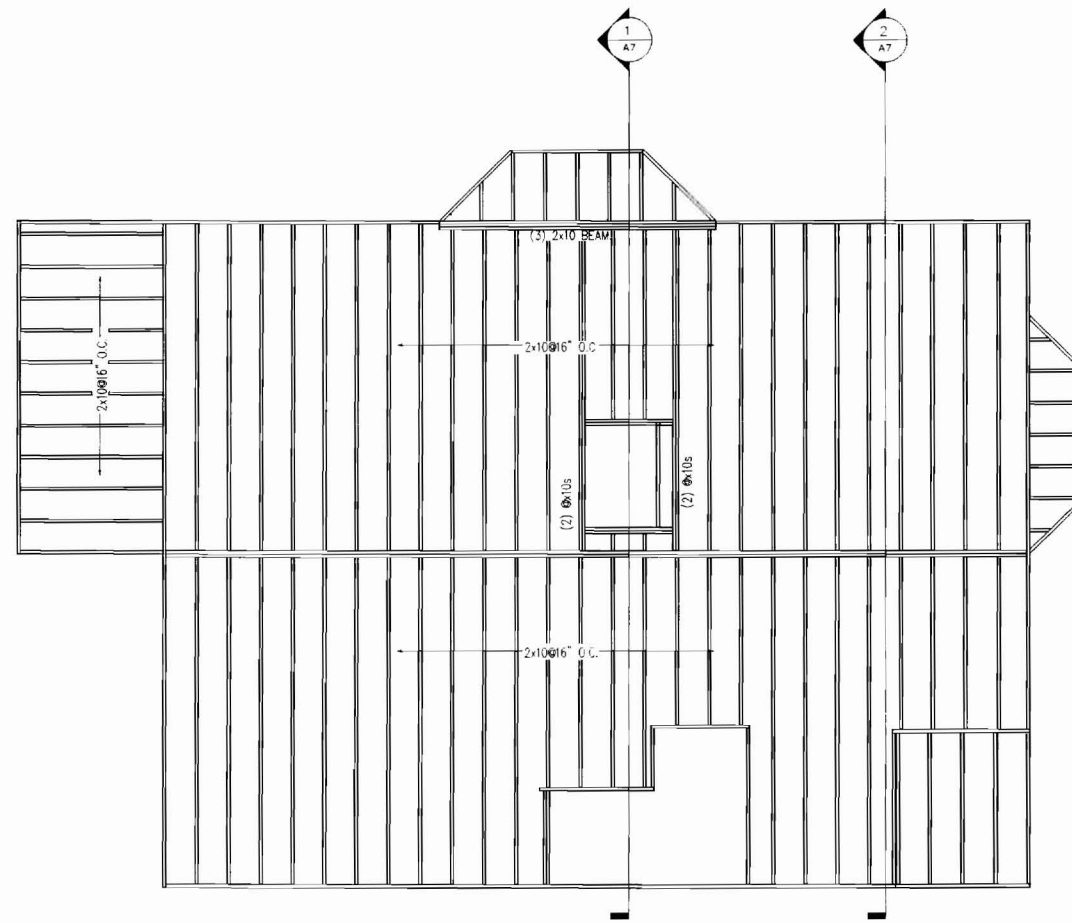


1 BUILDING SECTION
3/8" = 1'-0"

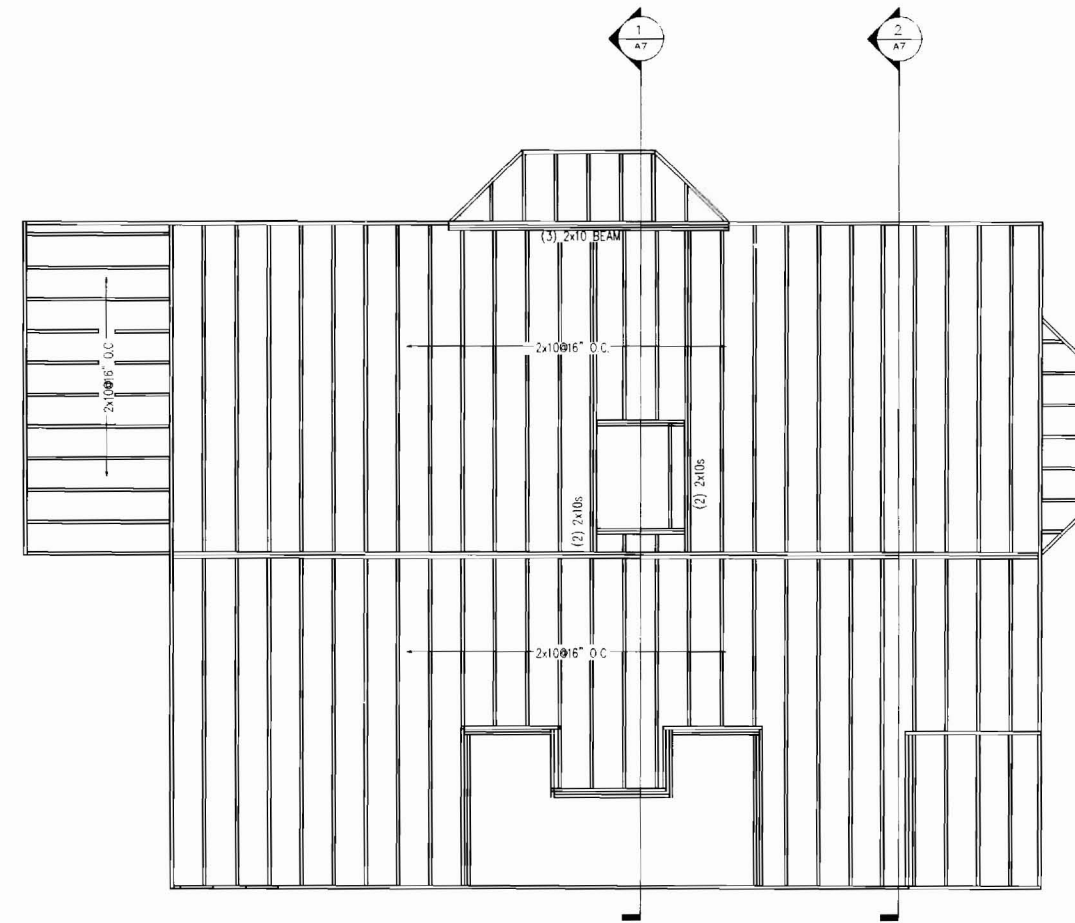


2 BUILDING SECTION
3/8" = 1'-0"

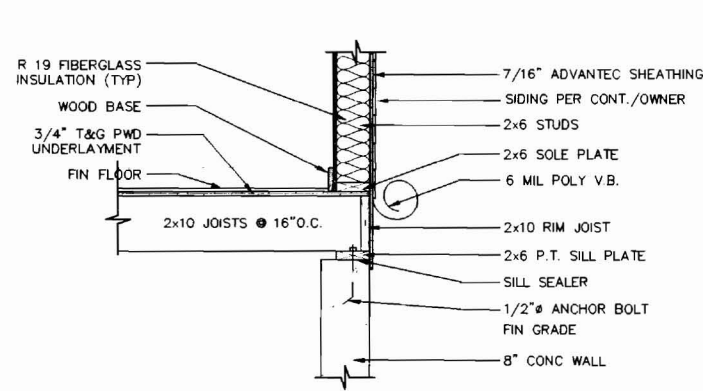
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SECTIONS I



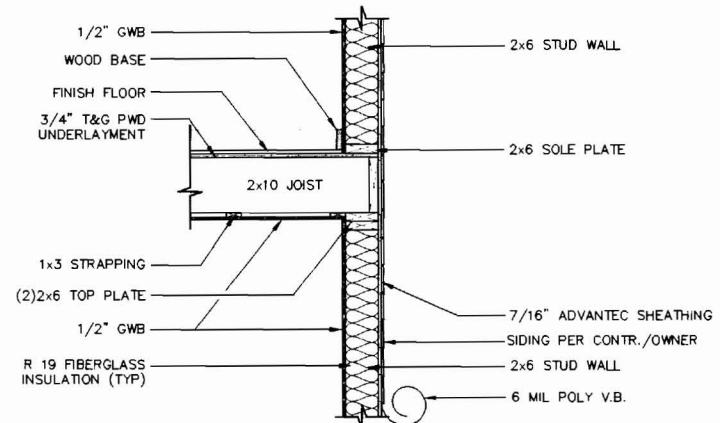
1 New First Floor Framing
1/4" = 1'-0"



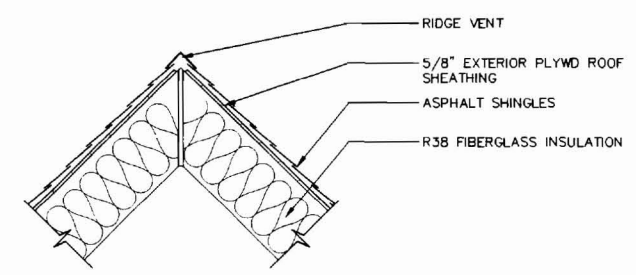
1 New Second Floor Framing
1/4" = 1'-0"



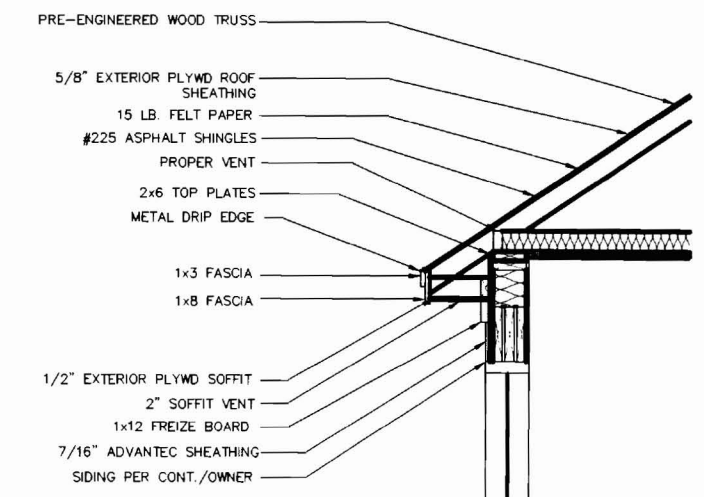
3 WALL BASE DETAIL
SCALE: 3/4" = 1'-0"



2 EXTERIOR WALL DETAIL
SCALE: 3/4" = 1'-0"

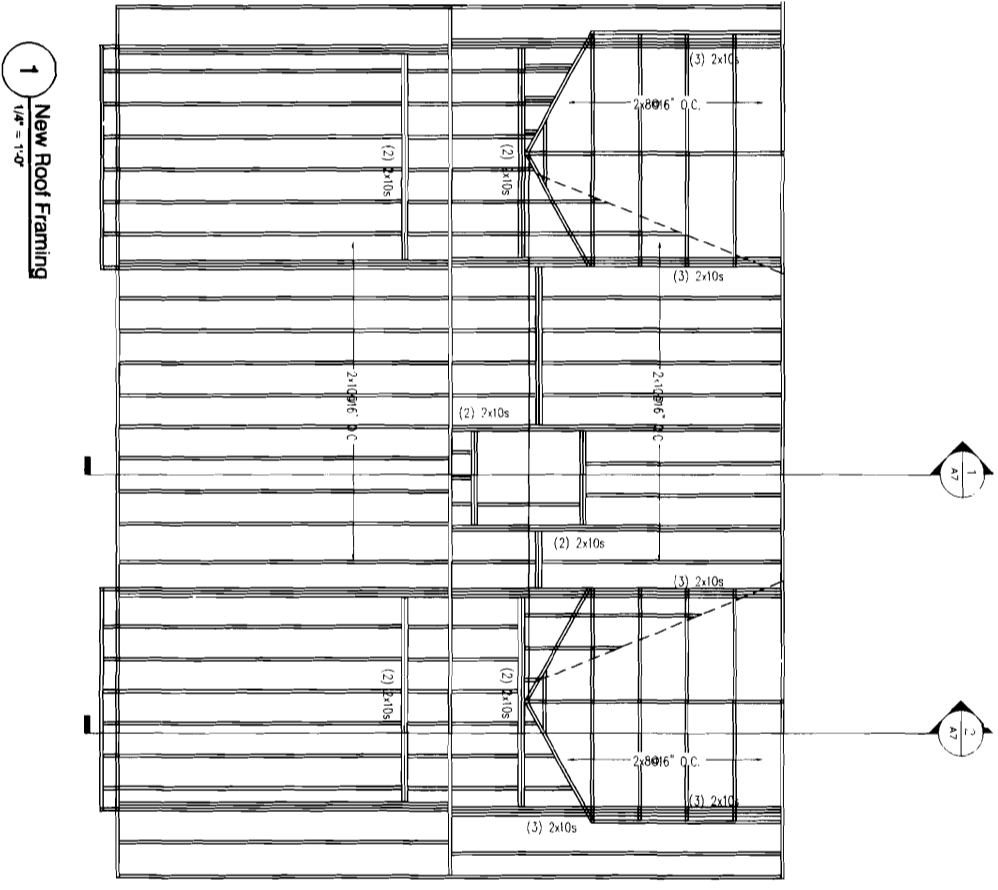


10 RIDGE VENT DETAIL
SCALE: 3/4" = 1'-0"



1 SOFFIT DETAIL
SCALE: 3/4" = 1'-0"

REVS:	
CODE:	
TOWN:	
DATE:	24 J
SCALE:	AS
DRAWN:	Q
TITLE:	FRAMING F



1 New Roof Framing
1/4" = 1'-0"

REVS:
CODE:
TOWN:
DATE: 24,
SCALE: A3
DRAWN: C
TITLE:
ROOF FRM
PLANS

RESIDENCE FOR

