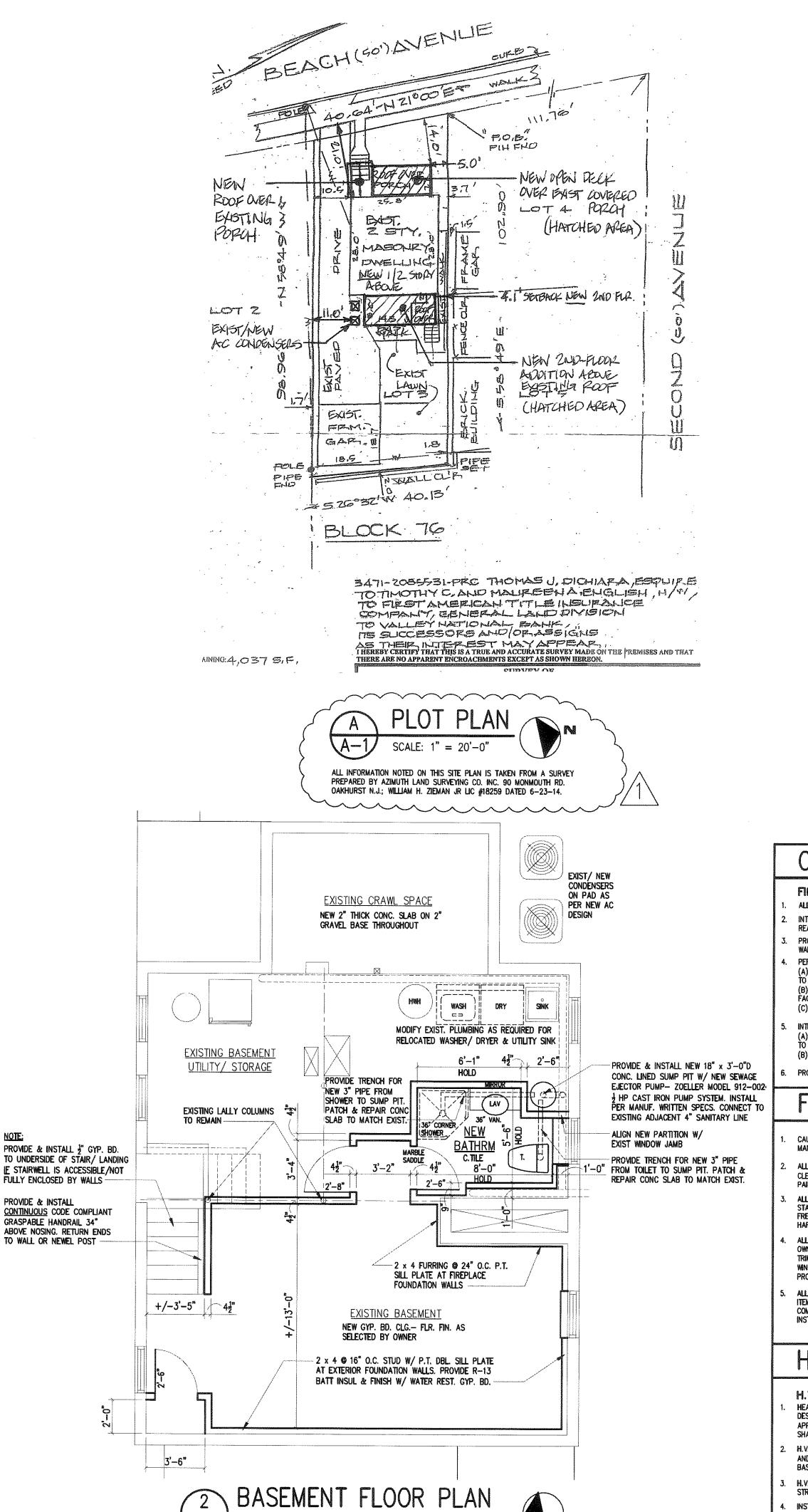
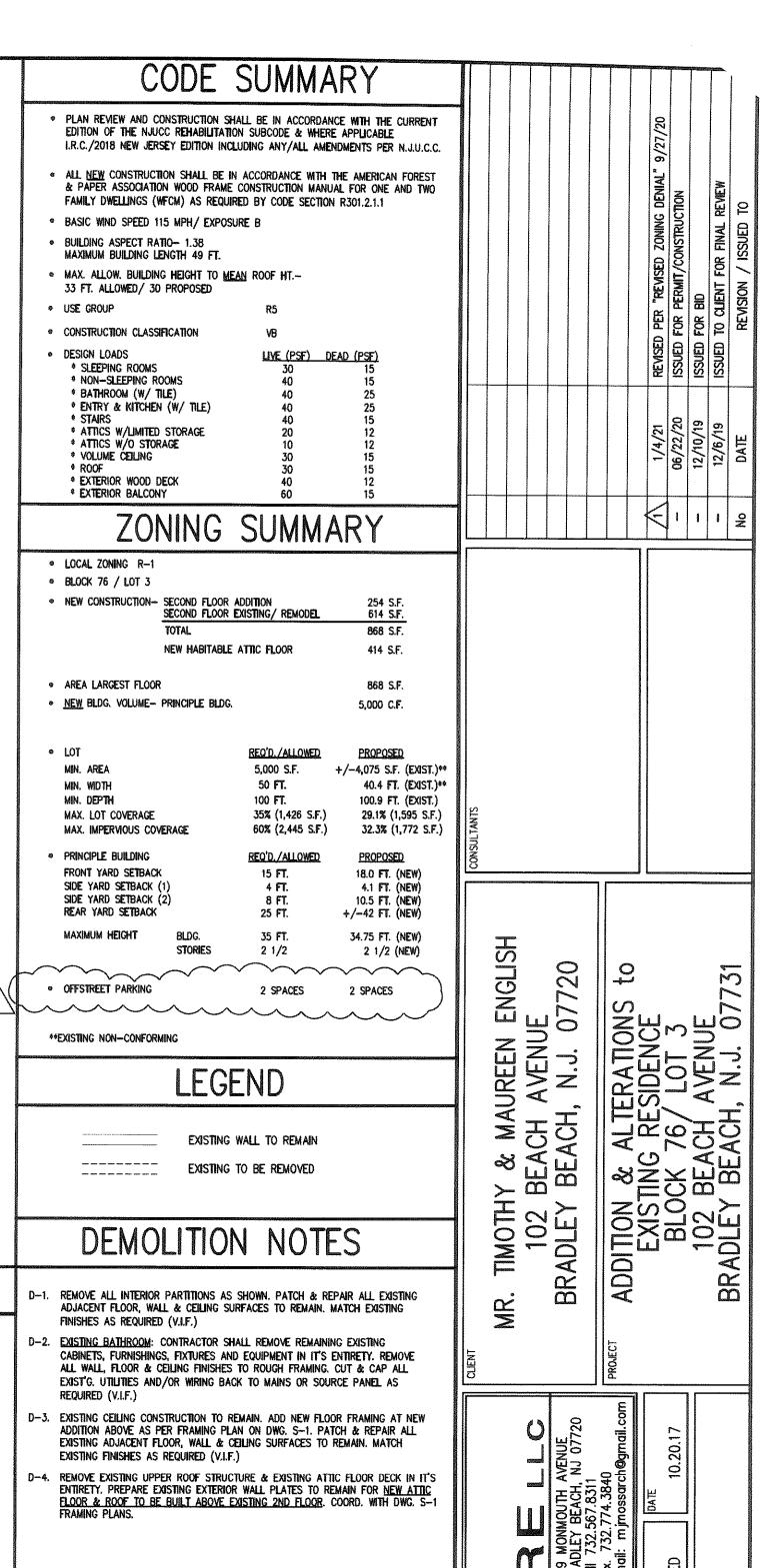


FINISHED BASEMENT SHALL HAVE NO SLEEPING ROOMS UNLESS PROPER EMERGENCY EGRESS AND RESCUE OPENINGS ARE PROVIDED IN FULL COMPLIANCE W/ SECTIONS R310.1; R310.2 & R310.3 OF THE NJ. EDITION OF THE 2015 I.R.C. CONTRACTOR SHALL RE-POSITION ALL EXISTING DUCTWORK, CONDUIT & PIPING TO PERIMETER OF FINISHED PORTION OF BASEMENT (COORD. W/ OWNER). ALL EXISTING/NEW MECHANICAL DUCTWORK AND/OR EQUIPMENT: ELECTRICAL WIRING, CONDUIT AND/OR EQUIPMENT AND PLUMBING/GAS SUPPLY LINES AND/OR RELATED EQUIPMENT SHALL RUN TIGHT TO UNDERSIDE OF STRUCTURE ABOVE - NO EXCEPTIONS.

PROVIDE & INSTALL

ALL BASEMENT WATERPROOFING IF REQUIRED SHALL BE BY OTHERS. ARCHITECT IS NOT RESPONSIBLE FOR DETERMINING WHETHER BASEMENT REQUIRES ANY ADDITIONAL WATERPROOFING; WATERPROOFING SYSTEM DESIGN AND/OR INSTALLATION OF WATERPROOFING SYSTEM(S).





CONSTRUCTION NOTES

FINISHED BASEMENT NOTES

ALL WALLS ARE TO BE SECURED AT THE TOP AND AT THE BOTTOM. INTERIOR WALL FINISH TO BE 1/2" GYPSUM BOARD TAPED AND SPACKLED AND READY TO RECEIVE PAINT.

PROVIDE MINIMUM R-13 FIBERGLASS BATT INSULATION IN CAVITY OF PERIMETER PERIMETER WALL CONSTRUCTION SHALL BE PER EITHER OF THE FOLLOWING:

(A) 2 \times 4" WOOD STUDS AT MAXIMUM 24" O.C. W/ P.T. BASE PLATE ANCHORED TO THE CONCRETE SLAB; OR (B) 2-1/2" 25 GAGE STEEL STUDS AT MAXIMUM 24" O.C. SET 1-INCH OFF THE FACE OF THE BLOCK; OR (C) 3-5/8" STEEL STUDS AT MAXIMUM 24" O.C.

INTERIOR WALL CONSTRUCTION SHALL BE PER EITHER OF THE FOLLOWING: (A) 2 x 4 WOOD STUDS AT MAXIMUM 24" O.C. W/ P.T. BASE PLATE ANCHORED TO THE CONCRETE SLAB; OR (B) 3-5/8" STEEL STUDS AT MAXIMUM 24" O.C.

PROVIDE FIRE BLOCKING AT TOP OF ALL FURRING AND PARTITIONS.

CAULK PERIMETER OF ALL EXTERIOR WINDOWS & DOORS AS REQUIRED BY THE

ALL GYPSUM BOARD WALLS SHALL BE TAPED, SPACKLED, SANDED SMOOTH AND CLEANED- READY TO RECEIVE ONE (1) COAT PRIMER AND TWO (2) COATS FINISH PAINT.

ALL INTERIOR DOORS TO BE PAINTED SHALL BE PAINT GRADE AND DOORS TO BE STAINED SHALL BE STAIN GRADE. ALL INTERIOR DOORS SHALL BE CLEAR & KNOT FREE BIRCH OR AS SELECTED BY OWNER. DOOR PROFILE & ALL INTERIOR DOOR HARDWARE AS SELECTED BY OWNER.

ALL INTERIOR DOOR & WINDOW TRIM TO BE 2 3"- PROFILE AS SELECTED BY OWNER. ALL WINDOW SILLS IN DINING AREA AND OFFICE/GUEST SHALL BE TRIMMED WITH STOOL AND APRON- PROFILE AS SELECTED BY OWNER. ALL OTHER WINDOWS TO BE PICTURE FRAME. ALL BASE TRIM THROUGHOUT TO BE 4"H-PROFILE AS SELECTED BY OWNER.

ALL PRE-MANUFACTURED/ENGINEERED FINISH MATERIALS AND/OR SPECIALTY ITEMS AS SPECIFIED ON THESE DRAWINGS SHALL BE INSTALLED IN STRICT COMPLIANCE WITH THE MANUFACTURERS WRITTEN SPECIFICATIONS AND INSTALLATION INSTRUCTIONS.

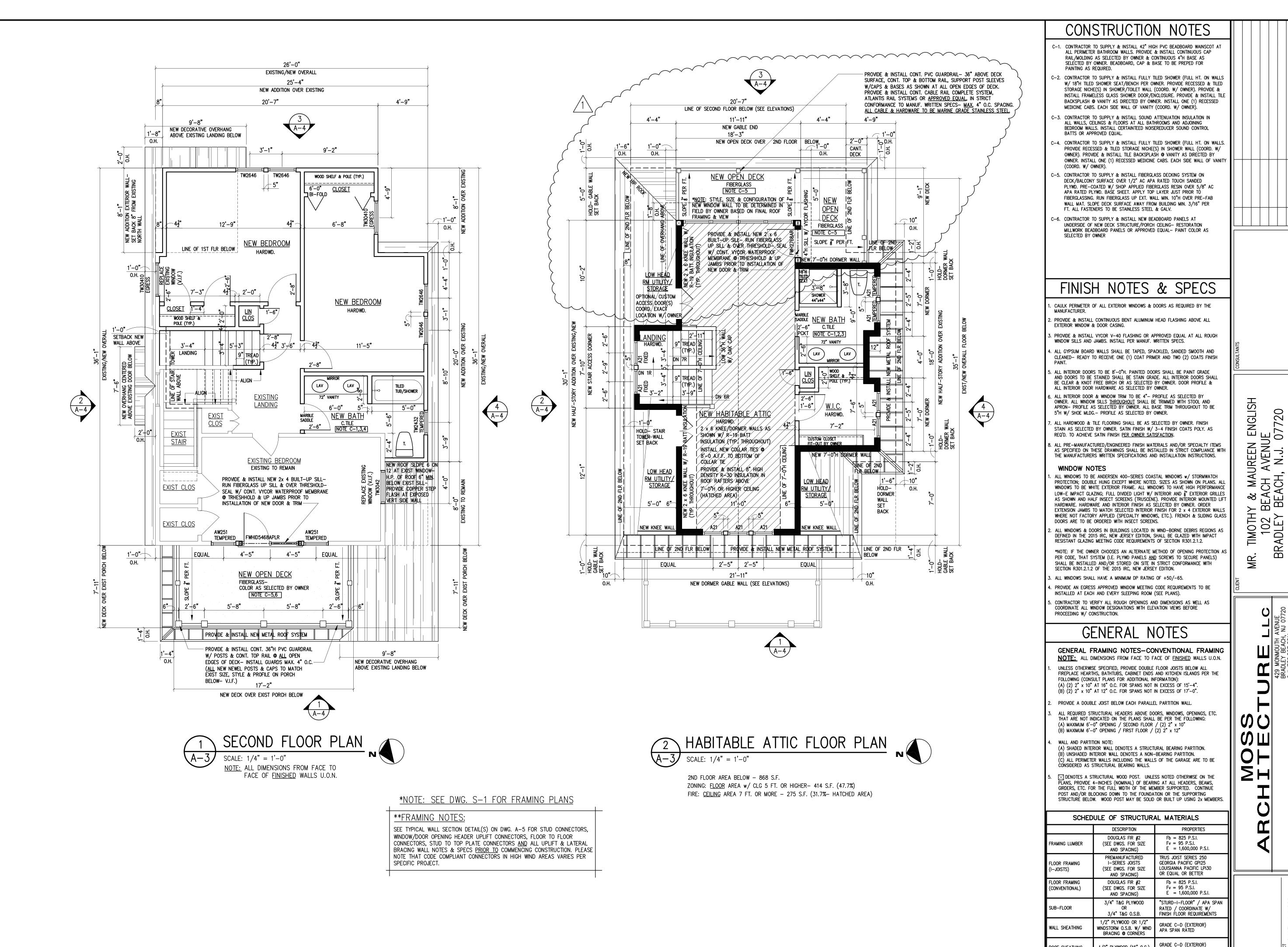
HVAC NOTES & SPECS

H.V.A.C. INFORMATION AND NOTES HEATING, VENTILATING AND AIR-CONDITIONING (H.V.A.C.) SYSTEMS SHALL BE DESIGNED, COORDINATED AND INSTALLED AS A TURNKEY OPERATION BY APPROPRIATELY LICENSED PROFESSIONALS (DESIGN / BUILD / BY OTHERS) AND SHALL NOT BE THE RESPONSIBILITY OF THE ARCHITECT.

H.V.A.C. SUBCONTRATOR SHALL PROVIDE DRAWINGS FOR REVIEW BY THE OWNER AND/OR ARCHITECT. INSTALLING CONTRACTOR SHALL FURNISH INFORMATION BASED ON THE ACTUAL EQUIPMENT USED.

H.V.A.C. SYSTEMS SHALL BE DESIGNED AND MODIFIED TO COORDINATE WITH STRUCTURAL AND ARCHITECTURAL SPECIFICATIONS. INSTALLING CONTRATORS SHALL NOT ALTER THE LOAD CARRYING CAPACITY OF ANY STRUCTURAL MEMBERS WITHOUT WRITTEN AUTHORIZATION FROM THE

	SCHEDULE OF STRUCTURAL MATERIALS		
		DESCRIPTION	PROPERTIES
	FRAMING LUMBER	Douglas fir #2 (See Dwgs. For Size And Spacing)	Fb = 825 P.S.I. Fv = 95 P.S.I. E = 1,600,000 P.S.I.
	FLOOR FRAMING (I—JOISTS)	PREMANUFACTURED I—SERIES JOISTS (SEE DWGS, FOR SIZE AND SPACING)	TRUS JOIST SERIES 250 GEORGIA PACIFIC GP125 LOUISIANNA PACIFIC LP130 OR EQUAL OR BETTER
	FLOOR FRAMING (CONVENTIONAL)	Douglas fir #2 (see dwgs. for size and spacing)	Fb = 825 P.S.I. Fv = 95 P.S.I. E = 1,600,000 P.S.I.
	SUB-FLOOR	3/4" T&G PLYWOOD OR 3/4" T&G O.S.B.	"Sturd—I—Floor" / Apa span Rated / Coordinate W/ Finish floor requirements
	WALL SHEATHING	1/2" PLYWOOD OR 1/2" WINDSTORM O.S.B. W/ WIND BRACING © CORNERS	grade C-D (exterior) APA SPAN RATED
	ROOF SHEATHING	1/2" PLYWOOD (16" O.C.)	grade C-D (exterior) APA SPAN RATED



ADDI

1/2" PLYWOOD (16" O.C

APA SPAN RÀTED

ROOF SHEATHING

