

DAMP PROOFING:

WHERE INSTALLED BENEATH THE SLAB, DAMPPROOFING SHALL CONSIST OF NOT LESS THAN 6-MIL (0.006 INCH Ø.02 MM) POLYETHYLENE WITH JOINTS LAPPED NOT LESS THAN 6 INCHES (152 MM), OR OTHER APPROVED METHODS OR MATERIALS WHERE PERMITTED TO BE INSTALLED ON TOP OF THE SLAB. DAMPPROOFING SHALL CONSIST OF TORPEDO-ON BITUMEN NOT LESS THAN 4-MIL (0.004 INCH Ø.02 MM).

POLYETHYLENE, OR OTHER APPROVED METHODS OR MATERIALS, JOINTS IN THE MEMBRANE SHALL BE LAPPED AND SEALED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.

TERMITE PROTECTION:

ALL BUILDINGS SHALL HAVE PRE-CONSTRUCTION TREATMENT PROTECTION AGAINST SUBTERRANEAN TERMITES. THE RULES AND LAWS AS ESTABLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES SHALL BE DEEMED AS APPROVED WITH RESPECT TO PRE-CONSTRUCTION SOIL TREATMENT FOR PROTECTION AGAINST SUBTERRANEAN TERMITES. A CERTIFICATE OF COMPLIANCE SHALL BE ISSUED TO THE BUILDING DEPARTMENT BY THE LICENSED PEST CONTROL COMPANY THAT CONTAINS THE FOLLOWING STATEMENT: "THE BUILDING HAS RECEIVED A COMPLETE TREATMENT FOR THE PREVENTION OF SUBTERRANEAN TERMITES. TREATMENT IS IN ACCORDANCE WITH RULES AND LAWS ESTABLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES."

NOTES:

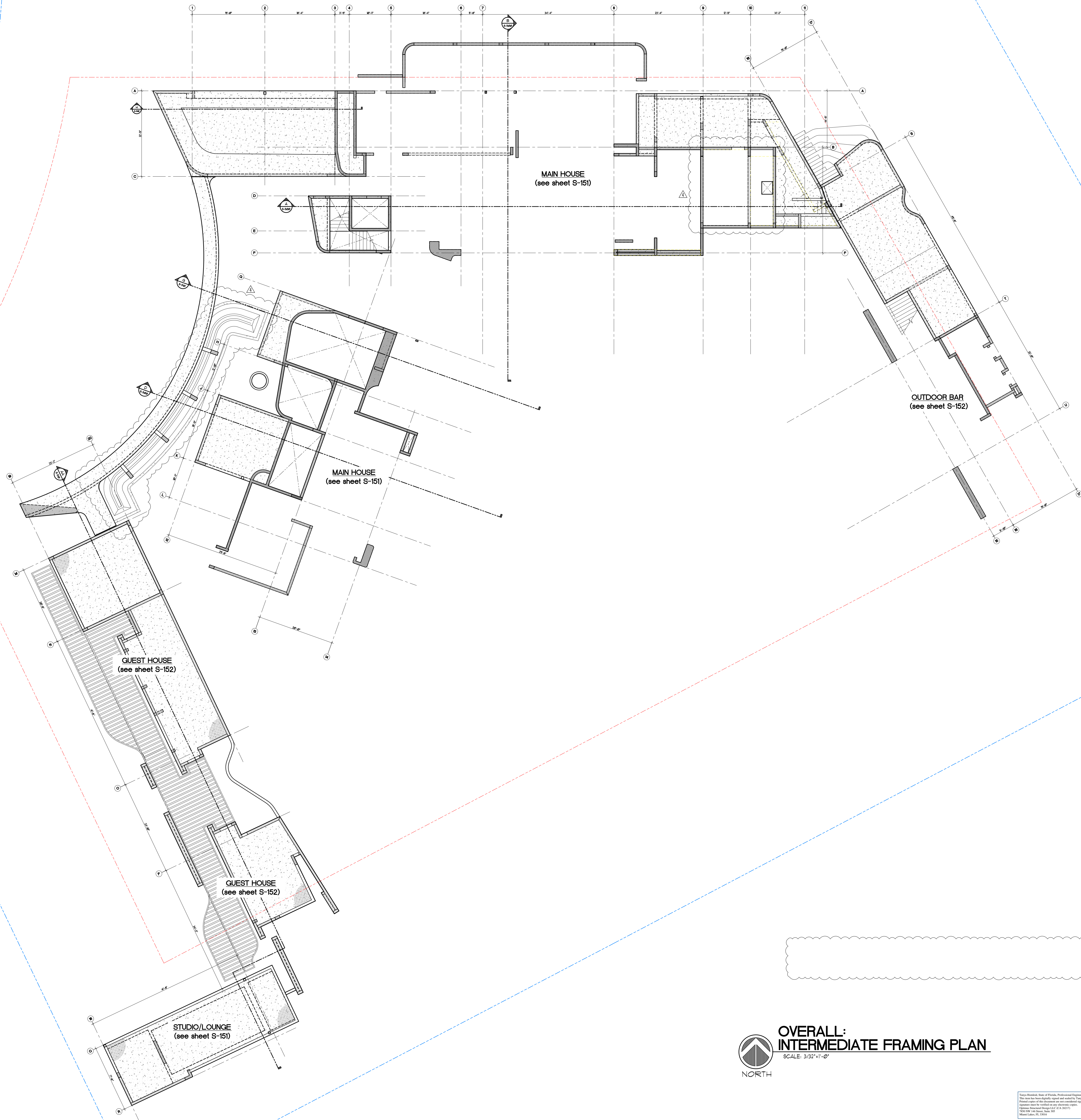
- TOP OF PILECAPS & GRADE BEAM ELEVATIONS SHALL BE +5'-0" NGVD, U.O.N.
- ALL MASONRY WALLS SHALL BE 8" NOMINAL CMU WALL. ARCHITECTURAL FINISH CMU REINFORCED WITH #6 VERT. BAR SPACED @ 24" O.C. MAX. AND 3 GA. HORIZONTAL JOINT REINFORCING (LADDER TYPE) SPACED AT 16" O.C. MAX. SEE DRAWING S-600 FOR ADD'L CMU WALL REINFORCING REQUIREMENTS.
- ALL MASONRY WALLS 12" NOMINAL CMU WALL. ARCHITECTURAL FINISH CMU SHALL BE REINFORCED WITH #6 VERT. BAR SPACED @ 24" O.C. MAX. AND 3 GA. HORIZONTAL JOINT REINFORCING (LADDER TYPE) SPACED AT 16" O.C. MAX. SEE DRAWING S-600 FOR ADD'L CMU WALL REINFORCING REQUIREMENTS.
- PROVIDE 2#x30"x30" CORNER BARS AT ALL TIE-BEAM/FLOOR BEAM BENDS AND CORNERS.
- SEE ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION AND DIMENSIONS.
- REFER TO ARCHITECTURAL AND MECHANICAL DRAWINGS FOR SLAB SLOPES, SHAFT OPENING LOCATIONS, DIMENSIONS AND ADDITIONAL INFORMATION.
- CONTRACTOR MUST PROVIDE #x12" TIE BEAM REINFORCED W/ 2# TOP AND BOT. #x12" STIRRUPS WHEN CMU WALL EXCEED 12'-0" IN HEIGHT.

LEGEND

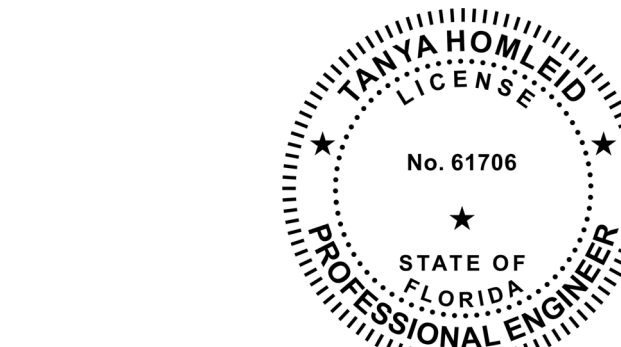
- POURED CONCRETE
- BEARING MASONRY WALL
- BREAK-AWAY MASONRY WALL
- CONCRETE ELEMENT TO BE POURED AFTER PLACEMENT OF SLAB ABOVE
- LOCATION OF 14" DIA. AUGERCAST CONCRETE PILES, SEE SHEET S-400
- LOCATION OF 14" DIA. AUGERCAST CONCRETE TENSION PILES, SEE SHEET S-400 FOR DETAILS
- INDICATES TOP BAR REINF.
- INDICATES BOT. BAR REINF.
- INDICATES FULL LENGTH BAR REINF.
- HATCHED/SHADED SLAB AREA SHALL FOLLOW THE GUIDELINES OF MOISTURE PROTECTION OF THE GENERAL NOTES ON SHEET S-000

INTERMEDIATE FLOOR
DESIGN LOADS

LIVE LOADS	FLOOR	40 PSF
	GARAGE	30 PSF
	STAIRS	60 PSF
DEAD LOADS	SLAB SELF-WEIGHT	150 PSF x SLAB THICKNESS
	MASONRY FILLED BLOCK	65 PSF OF LINEAR WALL
	SUPERIMPOSED DEAD LOAD	30 PSF

OVERALL:
INTERMEDIATE FRAMING PLAN
SCALE: 3/32"=1'-0"

Tanya Howled, State of Florida, Professional Engineer, License No. 61706
This plan has been digitally signed and sealed by Tanya Howled, P.E.
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TO THE BEST OF MY KNOWLEDGE, THE PLANS AND SPECIFICATIONS COMPLY WITH THE FLORIDA BUILDING CODE.

JENNIFER MCCONNEY, FLORIDA, LIC# AR9304
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08/10/2021 CITY COMM / CLIENT CHANGES
02/01/2022 CORRO. / CLIENT CHANGES