

NOTE 1:
GLAZING:
-GLASS IN DOORS SHALL BE CATEGORY II SAFETY GLAZING, INCLUDING SLIDING GLASS DOORS, AS PER FBC R308.4.1 & 2406.4.1.
-GLASS PANELS ADJACENT TO DOORS (WITHIN 24") SHALL BE OF CATEGORY II SAFETY GLAZING AS PER FBC R308.4.2 & 2406.4.2.
-GLASS WHERE THE BOTTOM EDGE IS LESS THAN 18" A.F.F. SHALL BE CATEGORY II SAFETY GLAZING AS PER FBC R308.4.3.
-GLAZING IN GUARDS AND RAILINGS, INCLUDING STRUCTURAL BALUSTER PANELS AND NONSTRUCTURAL IN-FILL PANELS, REGARDLESS OF AREA OR HEIGHT ABOVE A WALKING SURFACE SHALL BE CATEGORY II SAFETY GLAZING AS PER FBC R308.4.4.
-GLASS OF SHOWER DOORS, AND IN WINDOWS ADJACENT TO TUBS & SHOWER COMPARTMENTS SHALL BE CATEGORY II SAFETY GLAZING AS PER FBC R308.4.5 & 2406.4.5.
-ADJACENT TO STAIRWAYS SHALL BE CATEGORY II SAFETY GLAZING AS PER FBC R308.4.6, R308.4.7, 2406.4.6 & 2406.4.7.

NOTE 2:
MINIMUM SIZE EGRESS WINDOW:
THE MINIMUM NET CLEAR OPENING HEIGHT DIMENSION SHALL BE 24 INCHES (610 MM) AND THE MINIMUM NET CLEAR OPENING WIDTH DIMENSION SHALL BE 20 INCHES (508 MM). THE MINIMUM NET CLEAR OPENING AREA SHALL BE 5.7 SQ FT (0.53 M²).

NOTE 3:
EXTERIOR DOORS & WDWS, ROOF TRUSSES, ROOFING MEMBRANE, AND RAILING UNDER SEPARATE PERMIT.

NOTE 4:
WALL AND CEILING FINISHES SHALL HAVE A FLAME-SPREAD CLASSIFICATION OF NOT GREATER THAN 200 PER FBC 2020 R302.9.1. WALL AND CEILING FINISHES SHALL HAVE SMOKE-DEVELOPED INDEX OF NOT GREATER THAN 450 AS PER ASTM E-84 OR UL273 AND FBC 2020 R302.9.2.

NOTE 5:
INSULATION MATERIAL, FACINGS & VAPOR RETARDERS TO HAVE A FLAME SPREAD INDEX OF NOT MORE THAN 25 AND A SMOKE-DEVELOPED INDEX NOT TO EXCEED 450 AS PER ASTM E84 OR UL273 AS PER FBC R302.10.1.

NOTE 6:
ALL WINDOWS AND DOORS LEADING TO POOL MUST BE INSTALLED WITH AN ALARM TO COMPLY WITH R4101.17.1.9. SEE ALARM NOTE.

NOTE 7:
ALL INTERVENING DOORS IN PATH OF EGRESS SHALL BE READILY OPERABLE FROM EGRESS SIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT TO COMPLY WITH FBC R311.1 AND R311.2.

NOTE 8:
R311.3.1 FLOOR ELEVATIONS AT THE REQUIRED EGRESS DOORS, LANDINGS OR FINISHED FLOORS AT THE REQUIRED EGRESS DOOR SHALL NOT BE MORE THAN 1 1/2 INCHES (38 MM) LOWER THAN THE TOP OF THE THRESHOLD.

NOTE 9:
R311.3.2 FLOOR ELEVATIONS FOR OTHER EXTERIOR DOORS, DOORS OTHER THAN THE REQUIRED EGRESS DOOR SHALL BE PROVIDED WITH LANDINGS OR FLOORS NOT MORE THAN 7/8 INCHES (196 MM) BELOW THE TOP OF THE THRESHOLD.

SUBMIT S&S SHOP DWGS UNDER SEPARATE PERMIT FOR:

- STAIRS
- RAILING
- WINDOWS & DOORS
- ALUMINUM BATTENS
- ROOFING
- TRUSSES
- PRE-CAST
- SHORING
- DRIVEWAY
- FENCING
- POOL

DEMOLITION/CONST. LEGEND:

NEW PARTITION:
1 5/8" x 3 5/8" METAL ST. FRAME
PARTITION 24" O.C. w/ 1/2" GYP. BOARD
EACH SIDE w/ TYPE "S" DRYWALL SCREW
@ 8" O.C. PERIM. & 12" @ FIELD

NEW MASONRY WALL:
8" CONC. BLOCK w/ 5/8" STUCCO (EXT.)
AND 1/2" GYPSUM WALL BOARD
OVER 1"x 2" P.T. FURRING AND
R-4.1 INSULATION BETWEEN

EXIST PARTITION

EXIST MASONRY WALL

EXISTING PARTITION TO BE REMOVED

EXIST MASONRY TO BE REMOVED

NEW FLOOR FINISH
(BY DESIGNER)

PROTECTO WHISPER MAT CS
SOUND CONTROL & CRACK
SUPPRESSION MEMBRANE

CEMENTITIOUS BOARD

EXIST. CONCRETE SLAB

ACOUSTIC FLR DET.

NOTE :
- ALL NEW FLOORS MUST HAVE PROPER ACOUSTIC INSULATION AS SHOWN ON THE ABOVE DETAIL.
- INTERIOR FLOORING PACKAGE MUST BE INSTALLED TO ACHIEVE FLUSH/LEVEL TRANSITION BETWEEN ALL SPACES.
- GC TO ENSURE THAT FLOORING INSTALLATION AT BALCONY & TERRACE LEAVES A MINIMUM GUARDRAIL HEIGHT OF 42" A.F.F.
- WATERPROOFING SYSTEM FOR BALCONY TO BE CUSTOM BUILDING PRODUCTS WATERPROOFING SYSTEM, NOA 18-0521.02

EXISTING/ NEW ROOF

3/4" MIN. GAP BETWEEN FRAME & JOISTS.

NEW 1/2" DRYWALL
CEILING w/ 1"x 3"
FURRING 16" O.C.

1 5/8"x 3 5/8" MTL. ST. FRAME
PARTITION 24" O/C w/ 5/8" GYPSUM
BOARD EACH SIDE w/ TYPE "S"
DRYWALL SCREW 8" O.C. @ PERIM. 12"
@ FIELD

FASTEN (2)2"x4" WD. BLOCKING FROM STUD
SIDE w/ 2#12 WOOD SCREWS @ EACH END
(PLACE THEM @1.5" FROM MEMBER EDGE) @
30" & 84" A.F.F. FOR REINFORCEMENT TO
SUPPORT PLUMBING FIXT./ KITCHEN CAB. INST.

3 5/8" METAL TRACK FASTENED TO
FLOOR 24" O/C WITH #12 x 3"
TAPCONS. SCREWS OR W/POWER
DRIVEN PINS 1 1/4" L.

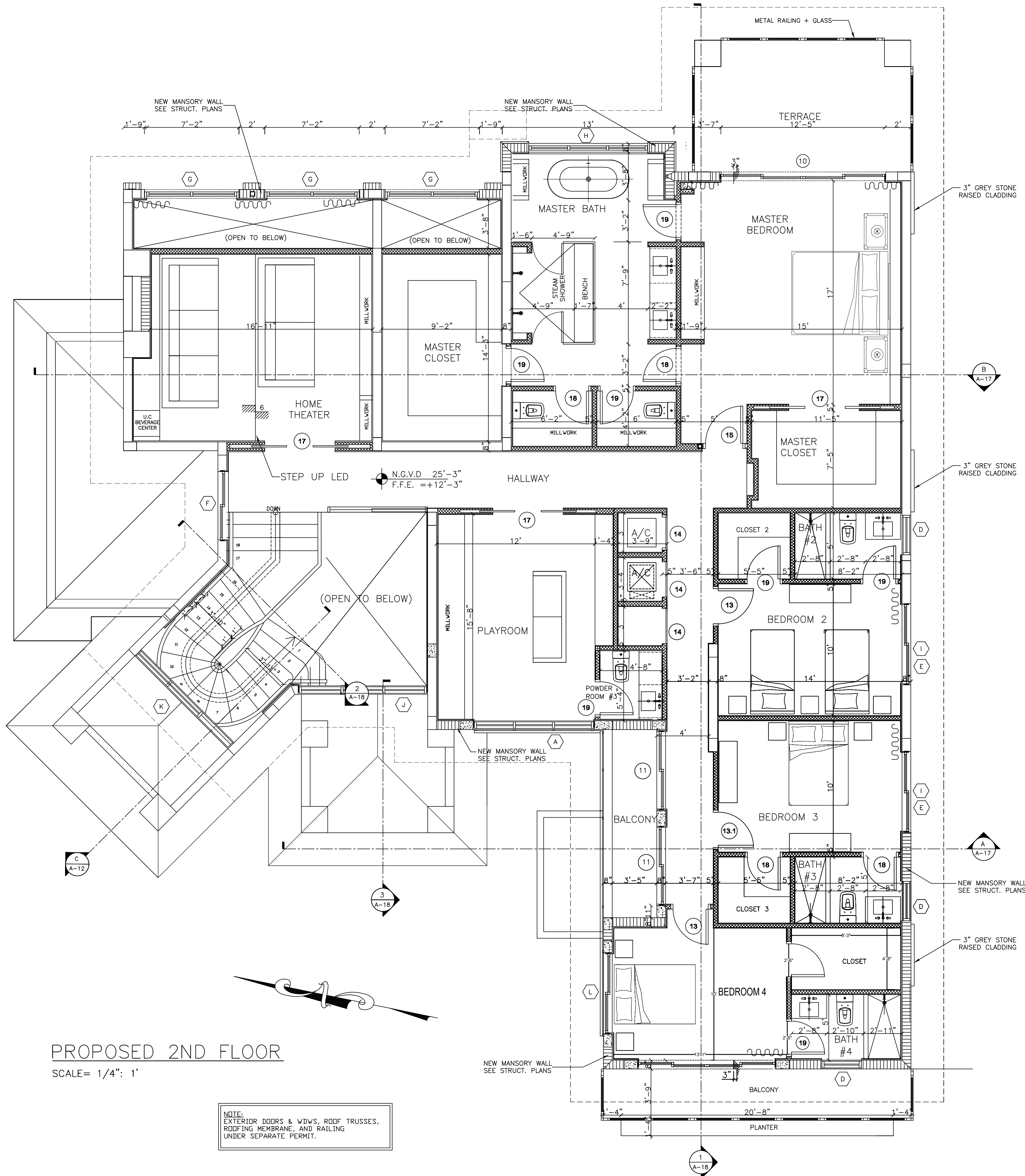
SLAB

FLOOR FIN. (WD. OR TILE)

NOTE: - USE "DUROC" OR SIMILAR @ TILE INSTALLATIONS.
- USE DOUBLE STUD OR 20 GA. @ KITCHEN/BATHROOM CABINET
INSTALLATION w/ A MIN. EFFECTIVE MOMENT OF INERTIA EQUAL
TO 0.864 IN4 PER SECTION 2517.5.1.1 F.B.C.
- THE HORIZONTAL MEMBER MUST BE CONNECTED TO NOT LESS
THAN 2 STUDS PER SECTION 2517.5.1.3 F.B.C.

TYP. PARTITION
SCALE - N.T.S.

PARTITION CONN. TO CMU
SCALE - N.T.S.



Revisions

11.10.23 1ST. ISSUE

ADDITION AND REMODEL RESIDENCE

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