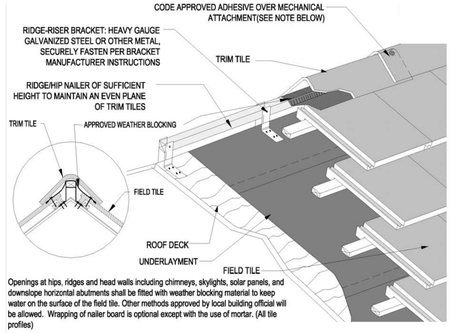
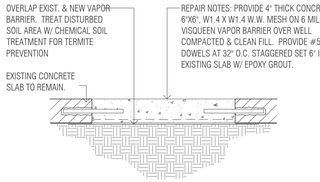
THE ARCHITECT HEREBY EXPRESSLY RESERVES THE COPYRIGHT AND PROPERTY RIGHTS IN THESE PLANS. DRAWINGS ARE NOT TO BE REPRODUCED, CHANGED, OR COPIED IN ANY FORM OR MANNER WHATSOEVER WITHOUT FIRST OBTAINING WRITTEN PERMISSION AND CONSENT. NOR ARE THEY TO BE ASSIGNED TO ANY PARTY WITHOUT FIRST OBTAINING SAID WRITTEN PERMISSION AND CONSENT.



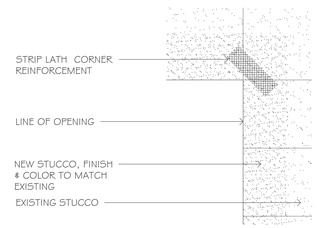
6 RIDGE DETAIL

SCALE: N.T.S.



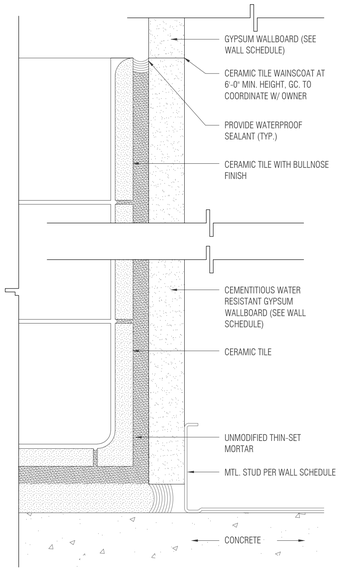
7 SLAB REPAIR DETAIL

NTS



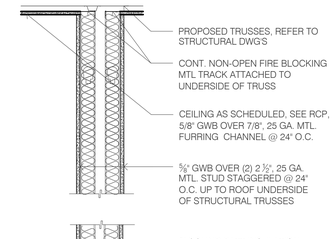
8 STUCCO REINFORCEMENT DETAIL

SCALE: 1" = 1'0"



BATHROOM TILE DETAIL

NTS



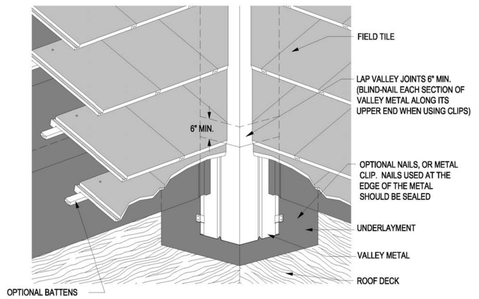
3 NEW INTERIOR FLOOR TO CLG. PARTITION

3A SAME AS TYPE #3 BUT W/ CEMENTITIOUS WATER RESISTANT G.W.B. ON RESTROOMS SIDE ONLY



WALL TYPE #3 ULV488 (1HR)

SCALE: 1" = 1'-0"



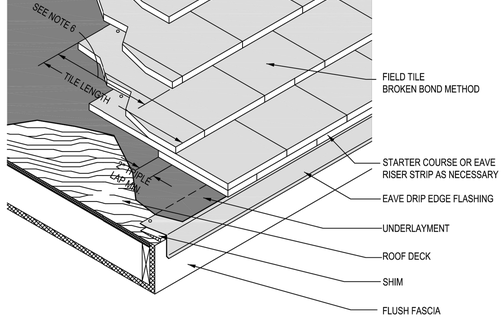
Note: Tile at valleys may be cut to form closed or open metal valley detail. When flat profiled tile is installed as "closed valley" a ribbed valley metal or a single crown valley metal with a batten extension shall be used.

When using standing hem flashing, used woven underlayment method. See MC-03 & MC-17B.

Notes:
1. For recommended underlayment and fastening requirement, see Table 1A and 1B.
2. Cut tile pieces should be secured by one or a combination of the following: (a) code approved adhesive; (b) wire ties (c) batten extension (d) cut tie clip or (e) other code approved fastening device.
3. Metal valley flashing is required to be a minimum of (No. 26 galvanized sheet gauge) not less than 0.019 inch corrosion-resistant metal (G90). See Table A for additional options. Valley flashing shall extend at least 11 inches from center line each way and have a splash diverter rib not less than 1 inch high at flow line formed as part of the flashing.
4. Other valley metal profiles are available. See MC-12B for example.
5. Tile must extend a minimum of 4" over the valley metal.
6. Dimensions shown are minimums and are intended to be approximate to allow for reasonable tolerances due to field conditions, and area practices.
7. Valley details should be designed to suit climatic area, control water runoff, and discharge expected water flows.

5 ROOFING VALLEY DETAIL

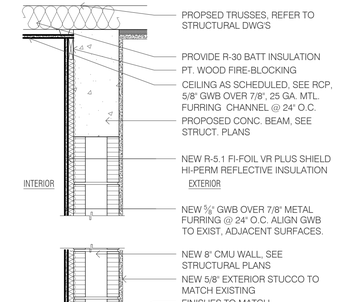
SCALE: N.T.S.



Notes:
1. Provide one layer of No. 30 asphalt-saturated felt complying with ASTM D-226 Type II (ASTM D4869 Type IV) as minimum underlayment on all tile roof applications. Other underlayments as approved by local building officials will be allowed.
2. A sheet metal drip edge flashing is required with: stucco fascia, EIFS (Exterior Insulated Finish System) and flush fascia perimeter edges.
3. The fasteners must penetrate a minimum of 3/4" into dimensional wood decking or pass through wood panel sheathing which ever is less.
4. For recommended tile fastening schedule(s) see Fastening Table 1A.
5. Dimensions shown are minimums and are intended to be approximate to allow for reasonable tolerances due to field conditions.
6. Standard head lap equal to tile length minus 2" divided by 2.

4 CONCRETE TILES ROOFING DETAIL

SCALE: N.T.S.



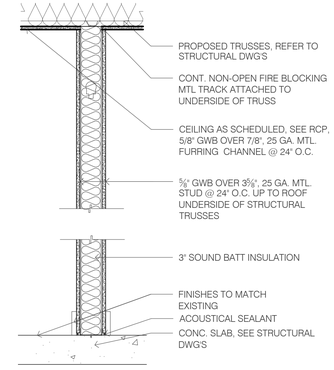
2 NEW EXTERIOR CMU STRUCTURAL WALL

2A SAME AS TYPE #1 BUT W/ CEMENTITIOUS WATER RESISTANT G.W.B. ON RESTROOMS SIDE ONLY



WALL TYPE #2

SCALE: 1" = 1'-0"



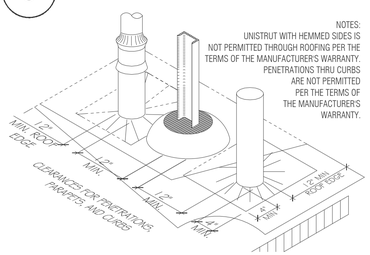
1 NEW INTERIOR FLOOR TO CLG. PARTITION

1A SAME AS TYPE #3 BUT W/ CEMENTITIOUS WATER RESISTANT G.W.B. ON RESTROOMS SIDE ONLY



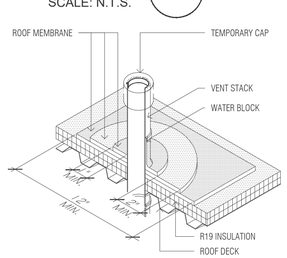
WALL TYPE #1

SCALE: 1" = 1'-0"



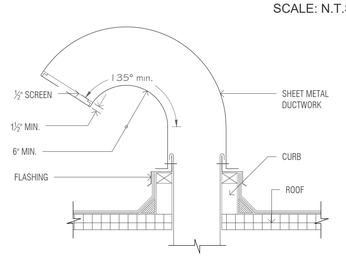
3 TYP. PENETRATION DTL.

SCALE: N.T.S.



2 V.T.R. FLASHING

SCALE: N.T.S.



1 GOOSE NECK DETAIL

SCALE: N.T.S.

- THIS PROJECT SHALL CONFORM TO ALL SAFEGUARD CONSTRUCTION REQUIREMENTS AS PER CHAPTER 33 OF THE 2020 F.B.C. AND ALL PREVAILING CODES UNDER THIS JURISDICTION
- STRUCTURES UNDERGOING CONSTRUCTION, ALTERATION, OR DEMOLITION OPERATIONS, INCLUDING THOSE IN UNDERGROUND LOCATIONS, SHALL COMPLY WITH NATIONAL FIRE PROTECTION ASSOCIATION 241, STANDARD FOR SAFEGUARDING CONSTRUCTION, ALTERATION, AND DEMOLITION OPERATIONS.
- IN BUILDINGS UNDER CONSTRUCTION, ADEQUATE ESCAPE FACILITIES SHALL BE MAINTAINED AT ALL TIMES FOR THE USE OF CONSTRUCTION WORKERS. ESCAPE FACILITIES SHALL CONSIST OF DOORS, WALKWAYS, STAIRS, RAMPS, FIRE ESCAPES, LADDERS, OR OTHER APPROVED MEANS OR DEVICES ARRANGED IN ACCORDANCE WITH THE GENERAL PRINCIPLES OF NATIONAL FIRE PROTECTION ASSOCIATION 101, LIFE SAFETY CODE®, INSOFAR AS THEY CAN REASONABLY BE APPLIED TO BUILDINGS UNDER CONSTRUCTION.
- PER N.F.P.A. 1141 SECTION 3-9.6 AT LEAST ONE PORTABLE FIRE EXTINGUISHER HAVING A RATING OF AT LEAST 4-A, 30-BC SHALL BE WITHIN A TRAVEL DISTANCE OF 75 FT OR LESS TO ANY POINT OF A STRUCTURE UNDER CONSTRUCTION. PERSONNEL NORMALLY ON THE CONSTRUCTION SITE SHALL BE INSTRUCTED IN THE USE OF THE FIRE EXTINGUISHER PROVIDED.
- FIRE DEPARTMENT ACCESS ROADS SHALL BE PROVIDED AT THE START OF THIS PROJECT AND SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION.

STEEL STUDS SUPPORTING WALL HUNG PLUMBING FIX. SHALL BE DOUBLED OR NOT LESS THAN 20 GAUGE (FBC 2517.5.1.1). A HORIZONTAL MEMBER SECURELY FASTENED NOT LESS THAN TWO STUDS SHALL BE INSTALLED FOR THE ATTACHMENT OF EACH WALL HUNG PLUMBING FIX.	FLAME SPREAD FOR INSULATION MAX. 25, SMOKE DEVELOPED MAX. 450 PER RESIDENTIAL FBC 302.10 FLAME SPREAD FOR WALL CEILING FINISHES MAX. 200, SMOKE DEVELOPED MAX. 450 PER RESIDENTIAL FBC 302.9.

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eduardo@thearkogroup.com
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ADDITION & RESTORATION FOR:

MAZZINI & MELINE RESIDENCE

10300 SW 70TH AVE, MIAMI, FL 33156

STATE OF FLORIDA
EDGARDO J BETANCOURT SANTIAGO
LICENSED
AR99726
REGISTERED ARCHITECT

DRAWN BY		
DATE	MV	PROJECT
03.29.23	CHECKED BY	22-84
	EV	

REVISIONS

WALL TYPES & ROOF DETAILS

CONSTRUCTION DOCUMENTS

A-5.01