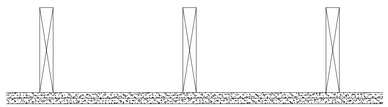
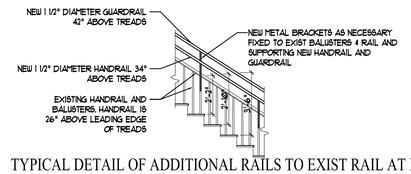
LEGEND:

NEW WALL - STUD & GYP. BD.	
EXISTING STUD WALL	
EXISTING MASONRY WALL	
DEMO AND REMOVE	
1 HOUR DOOR W/CLOSER EXISTING DOOR FRAMES TO REMAIN. EQUIVALENT TO 1 HR. PAINT WITH INTUMESCENT PAINT	LD
NEW DOOR	ND
FIRE EXTINGUISHER	FE

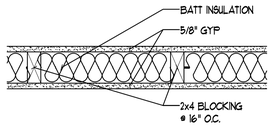


One-Hour Ceiling
(Based on GA File Nos. FC 5400+ and RC 2601)

The ceiling membrane consists of two layers of 5/8" (15.9 mm) type X gypsum board directly applied to framing or furring. The base layer of gypsum board is applied at right angles to ceiling framing 24" (610 mm) o.c. and attached with 1" (25mm) Type S or A-12 drywall screws (for steel framing) or 1-1/4" (32 mm) Type W or S drywall screws (for wood framing) spaced 24" (610 mm) o.c. The face layer of gypsum board is applied at right angled to the framing and attached with 1-5/8" (41 mm) Type S or S-12 drywall screws (for steel framing) or 1-7/8" (48 mm) Type W or S drywall screws (for wood framing) 12" (305 mm) o.c. at end joints and intermediate joists and 1-1/2" (38 mm) Type G drywall screws 12" (305 mm) o.c. placed 2" (50 mm) back on either side of end joints. Joints of face layer are offset 24" (610 mm) from the joints in the base layer. Face layer joints and fasteners are finished to level 1 as specified in GA-214, Levels of Gypsum Board Finish.

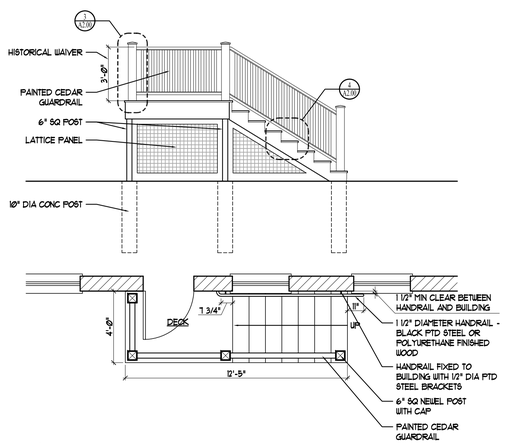


7 | TYPICAL DETAIL OF ADDITIONAL RAILS TO EXIST RAIL AT INTERIOR STAIRS
SCALE: 1/4"=1'-0"

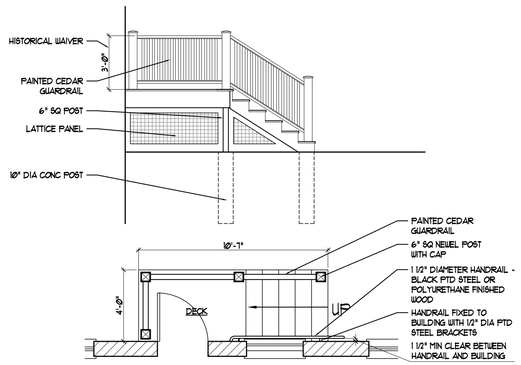


5 | TYPICAL NEW STUD WALL
SCALE: 1 1/2"=1'-0"

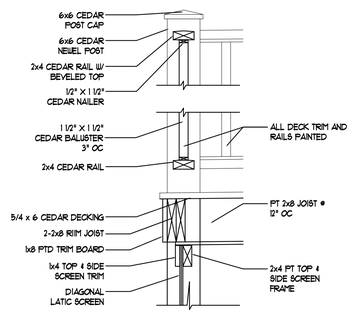
6 | ONE HOUR CEILING
SCALE: 1 1/2"=1'-0"



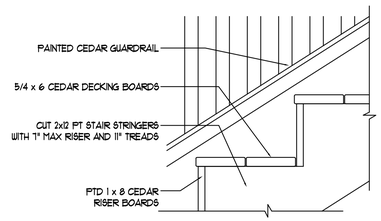
1 | NEW EGRESS STAIR
SCALE: 1/4"=1'-0"



2 | NEW EGRESS STAIR
SCALE: 1/4"=1'-0"



3 | DECK SECTION @ RAIL
SCALE: 1"=1'-0"



4 | DECK DETAIL @ STAIR
SCALE: 1 1/2"=1'-0"

Project North
W E
S

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Revisions:

Scale: AS NOTED

Date: 20 May 2013

DETAILS

A2.00