

STANDARD DETAIL FOR NEW WINDOW OPENING IN EXISTING MASONRY WALL

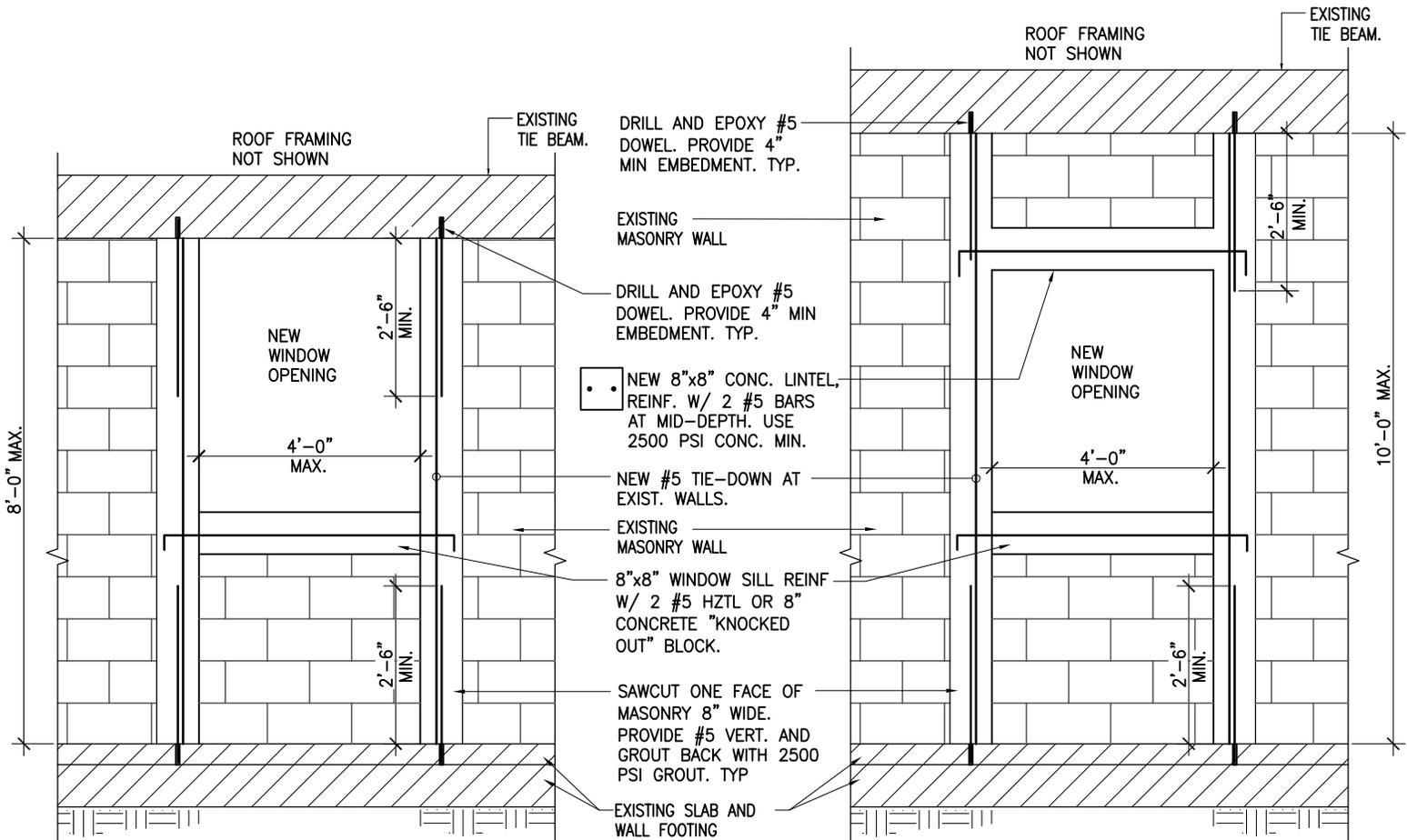
CODE: FBC 2020, 7th EDITION

ADDRESS: _____

DATE: _____

LIMITATION OF THIS DETAIL:

1. APPLICABLE FOR UP TO TWO-STORY ONE AND TWO FAMILY RESIDENCES AND TOWNHOMES.
2. APPLICABLE ONLY TO WINDOWS OPENING WITH MAXIMUM WIDTH AS INDICATED IN THE DETAILS.
3. DETAIL IS NOT APPLICABLE FOR THE CASES WHERE A GIRDER TRUSS AND/OR A BEAM IS BEARING AT THE SIDE OR ON THE TIE BEAM DIRECTLY ABOVE THE OPENING.



NEW WINDOW OPENING
 DETAIL 1 ELEVATION

NEW WINDOW OPENING
 DETAIL 2 ELEVATION

WINDOW NOA OR FL APPROVAL No.: _____

WINDOW NOA OR FL APPROVAL No.: _____

CHECK MARK IF APPLICABLE

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NOTES FOR OPENINGS DESIGNATED FOR EMERGENCY ESCAPE AND RESCUE:

1. MINIMUM NET CLEAR WINDOW PANE OPENING OF 5.7 SQ. FT
 EXCEPTION: FOR GROUND FLOOR OPENING NET CLEAR WINDOW PANE OPENING IS PERMITTED TO BE 5.0 SQ FT.
2. MINIMUM DIMENSIONS:
 THE MINIMUM NET CLEAR WINDOW PANE OPENING HEIGHT DIMENSION SHALL BE 24 INCHES.
 THE MINIMUM NET CLEAR WINDOW PANE OPENING WIDTH DIMENSION SHALL BE 20 INCHES.
3. THE MINIMUM NET CLEAR WINDOW PANE OPENING DIMENSIONS SHALL BE THE RESULT OF NORMAL OPERATION OF THE OPENING.
4. BOTTOM OF THE CLEAR WINDOW PANE OPENING NOT GREATER THAN 44 INCHES MEASURED FROM THE FLOOR.
5. REFERENCES:
 FBC 2020 (BUILDING) SECT. 1030
 FBC 2020 (RESIDENTIAL) SECT. R310