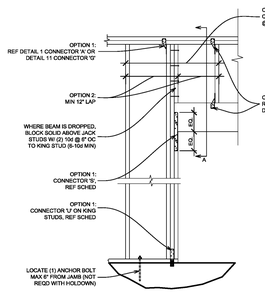
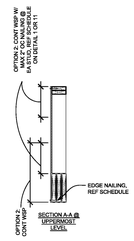
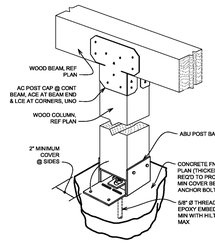


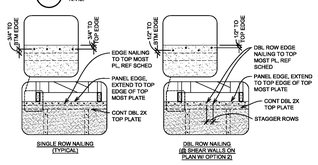


WOOD BEARING WALL OPENING CONNECTOR SCHED		
WIDTH	S BEAM TO STUD	U STUD TO SILL PLATE
MAX 3'-0"	-	TSP
MAX 6'-0"	LSTA9	(2) TSP
MAX 9'-0"	LSTA9	(2) TSP

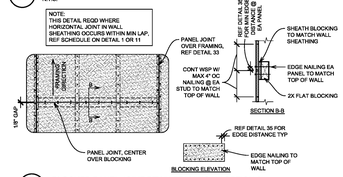
1. CONNECTORS SHALL LINE UP AND CONNECT TO COMMON FRAMING MEMBERS
2. CONNECTORS SHALL BE PLACED ON SAME SIDE OF WALL AS ROOF FRAMING CLIPS
3. CONNECTOR 'U' MAY BE OMITTED WHERE A SHEARWALL HOLDOWN IS REQD IN THE SAME LOCATION
4. WHERE BEAM ABOVE GROUPED OPENINGS IS CONTINUOUS, OPENING WIDTH IN TABLE SHALL BE FROM OUTSIDE TO OUTSIDE OF OUTERMOST OPENINGS
5. FULL HEIGHT OPENINGS IN BALCONY ENCLOSURE WALLS SHALL HAVE CONNECTORS PER SCHED
6. REF HOLDOWN SCHED FOR HOLDOWN REQUIREMENTS.



29 OPENING AT EXTERIOR & ROOF BEARING WALLS
N.T.S.

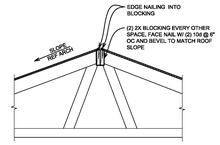


30 BEAM TO POST
N.T.S.



31 PANEL LAYOUT AT WALL, FLOOR AND SHEATHING
N.T.S.

36 BLOCKED PANEL JOINT BTWN FRAMING W/ OPTION 2
N.T.S.



32 RIDGE BLOCKING
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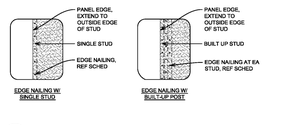
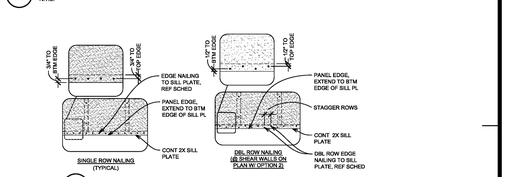
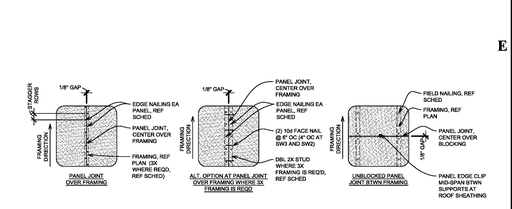
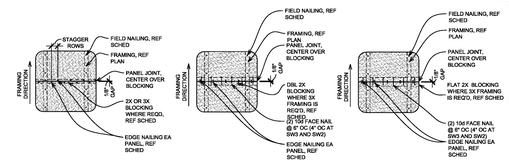


37 EDGE NAILING AT SHEARWALL ENDS
N.T.S.



38 EDGE NAILING @ SILL PLATE
N.T.S.





33 SHEATHING JOINTS
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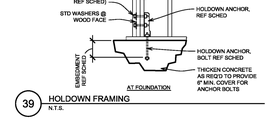
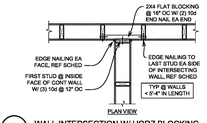
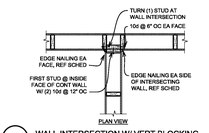


39 HOLDOWN FRAMING
N.T.S.



40 WALL INTERSECTION W/ HORZ BLOCKING
N.T.S.



41 WALL INTERSECTION W/ VERT BLOCKING
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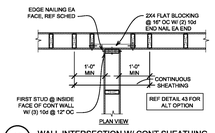
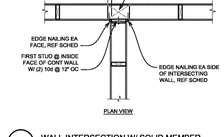
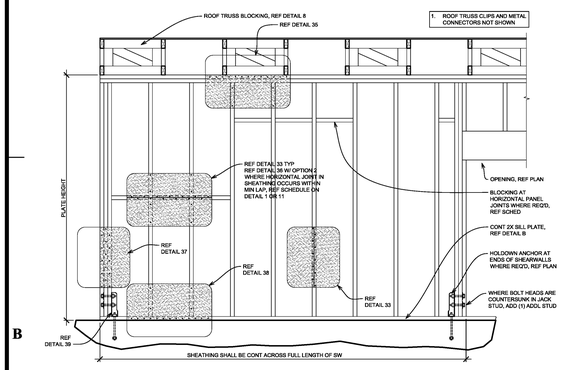


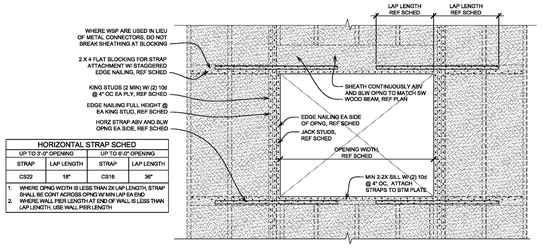
42 WALL INTERSECTION W/ CONT SHEATHING
N.T.S.



43 WALL INTERSECTION W/ SOLID MEMBER
N.T.S.



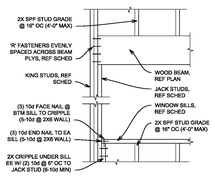
34 SHEARWALL ELEVATION
N.T.S.



HORIZONTAL STRAP SCHED			
UP TO 3'-0" OPENING		UP TO 6'-0" OPENING	
STRAP	LAP LENGTH	STRAP	LAP LENGTH
CS22	18"	CS16	36"

1. WHERE OPNG WIDTH IS LESS THAN 2X LAP LENGTH, STRAP SHALL BE CONT ACROSS OPNG W/ MIN LAP EA END.
2. WHERE WALL PIER LENGTH AT END OF WALL IS LESS THAN LAP LENGTH, USE WALL PIER LENGTH

44 HORIZONTAL STRAPPING AT CONTINUOUS SHEAR WALL
N.T.S.



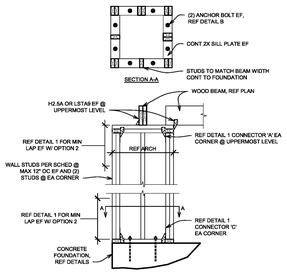
WOOD OPENING SCHED				
LOCATION	WIDTH	R STUD TO BEAM	2X4 WINDOW SILL	2X6 WINDOW SILL
TYPICAL	3'-0" MAX	(6) 10d	(1) 2X4	(1) 2X6
TYPICAL	6'-0" MAX	(8) 10d	(1) 2X4	(1) 2X6
TYPICAL	9'-0" MAX	(6) 10d	(2) 2X4	(1) 2X6
TYPICAL	12'-0" MAX	(6) 10d	(3) 2X4	(2) 2X6

1. 2X6 AND 2X8 STUD SHALL BE SPF STUD GRADE (Fb=600 PSI) OR BETTER
2. WHERE BEAM ABOVE GROUPED OPENINGS IS CONTINUOUS, OPENING WIDTH IN TABLE SHALL BE FROM OUTSIDE TO OUTSIDE OF OUTERMOST OPENINGS FOR 'R' FASTENERS
3. WHERE FLAT 2X IS USED OVER INTERIOR OPENINGS, FOLLOW REQS IN SCHED FOR WINDOW SILL

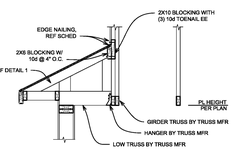
WOOD OPENING SCHED				
LOCATION	WIDTH	R STUD TO BEAM	2X4 WINDOW SILL	2X6 WINDOW SILL
TYPICAL	3'-0" MAX	(6) 10d	(1) 2X4	(1) 2X6
TYPICAL	6'-0" MAX	(8) 10d	(2) 2X4	(1) 2X6
TYPICAL	9'-0" MAX	(10) 10d	2210	(2) 2X6
TYPICAL	12'-0" MAX	(12) 10d	B409	(3) 2X6

1. 2X4 AND 2X6 STUD SHALL BE SPF STUD GRADE (Fb=600 PSI) OR BETTER
2. WHERE BEAM ABOVE GROUPED OPENINGS IS CONTINUOUS, OPENING WIDTH IN TABLE SHALL BE FROM OUTSIDE TO OUTSIDE OF OUTERMOST OPENINGS FOR 'R' FASTENERS
3. WHERE BEAM IS SHOWN AT WINDOW SILL, PROVIDE 'R' FASTENERS EE

45 OPENING FRAMING
N.T.S.



46 BUILT-UP WOOD COLUMN
N.T.S.



47 SET BACK GABLE
N.T.S.

TDI PROJECT # 201-156

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SIEGEN LANE
BATON ROUGE, LA 70810

ISSUE:
PERMIT SET

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REVISIONS:

DATE:
3/31/2016
PROJECT NUMBER:
14017
SHEET TITLE:
WOOD FRAMING DETAILS

SHEET:
S6.1