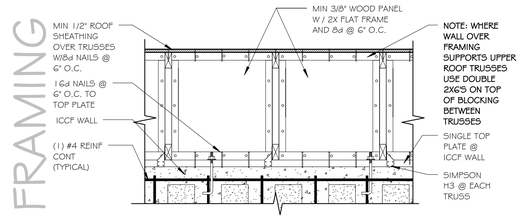
FRAMING

NOTE: BLOCK ENDS OF STUBBED TRUSSES, ROOF TRUSSES SHALL BE SUPPORTED LATERALLY AT POINTS OF BEARING BY SOLID BLOCKING TO PREVENT ROTATION AND LATERAL DISPLACEMENT.

NOTE: OPENINGS AROUND **MEP** PENETRATIONS INTO OR THROUGH FIRE-RESISTANT-RATED WALLS, PARTITIONS, FLOORS, OR CEILINGS SHALL BE FIRESTOPPED USING APPROVED METHODS TO MAINTAIN THE FIRE RESISTANCE RATING.

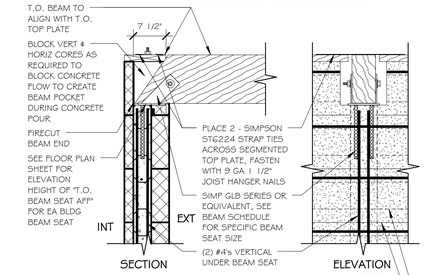


10 DRAFTSTOPPING / TRUSS BLOCKING
SCALE: 3/4" = 1'-0"

UPDATED 1/30/20

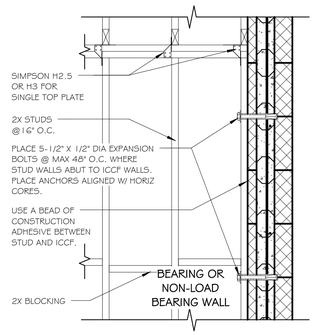
ICCF WALL

ICCF WALL BEAM POCKET W/ FIRECUT BEAM @ T.O. PLATE



7 BEAM POCKET @ T.O. PLATE
SCALE: 3/4" = 1'-0"

FRAMING

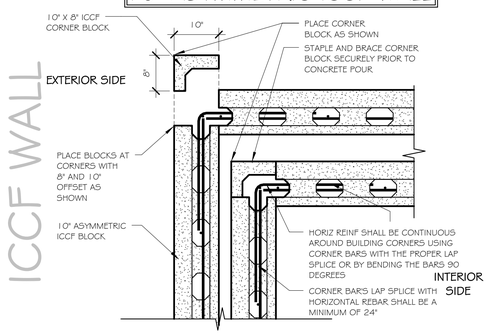


4 STUD WALL TO ICCF WALL
SCALE: 3/4" = 1'-0"

UPDATED 4/15/19

ICCF WALL

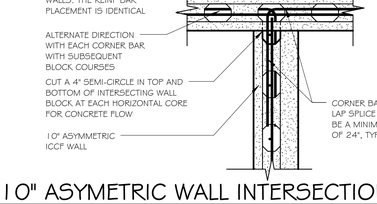
10" ASYMMETRIC ICCF WALL



3 ICCF 10" ASYMMETRIC CORNER CONSTRUCTION
SCALE: 3/4" = 1'-0"

UPDATED 4/15/19

ICCF WALL



2 ICCF 10" ASYMETRIC WALL INTERSECTION
SCALE: 3/4" = 1'-0"

UPDATED 11/14/18

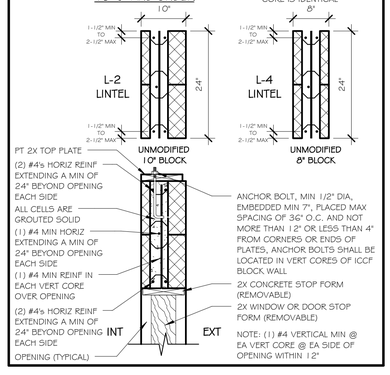
10" OR 8" ICCF WALL

ICCF WALL

LINTEL SCHEDULE L-2/L-4

SCREEN-GRID ICCF DOUBLE FORM HEIGHT LINTEL SCHEDULE FOR SPANS 18'-0" AND UNDER

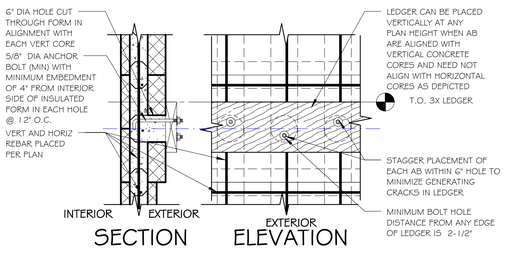
NOTE: LINTEL DETAIL FOR L4 IS THE SAME FOR L2 USING 8" BLOCK. THE INTERIOR CORE IS IDENTICAL



9 LINTEL 2/4 FOR SPANS 18'-0" & UNDER
SCALE: 3/4" = 1'-0"

3X12 LEDGER
SINGLE STAGGERED BOLT
5/8" DIA ANCHOR BOLT / 12" O.C.

ICCF WALL



6 LEDGER-SECTION & ELEV-PORCH/ARBOR ROOF SUPPORT
SCALE: 3/4" = 1'-0"

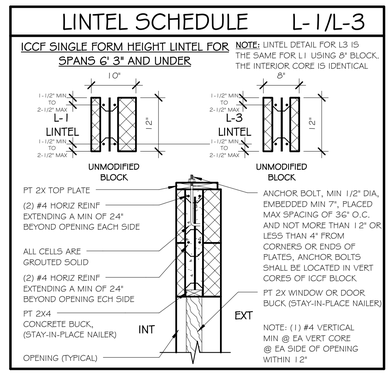
10" OR 8" ICCF WALL

ICCF WALL

LINTEL SCHEDULE L-1/L-3

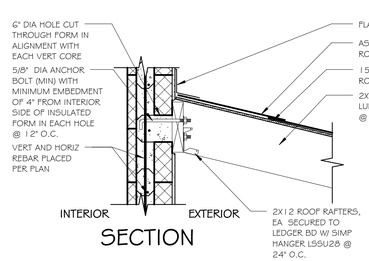
ICCF SINGLE FORM HEIGHT LINTEL FOR SPANS 6'-3" AND UNDER

NOTE: LINTEL DETAIL FOR L3 IS THE SAME FOR L1 USING 8" BLOCK. THE INTERIOR CORE IS IDENTICAL



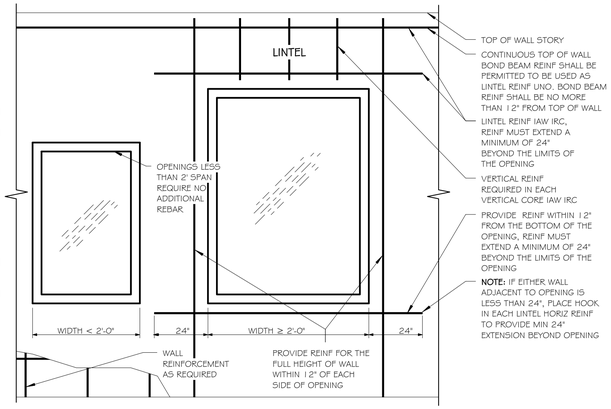
8 LINTEL 1/3-SPANS 6'-3" & UNDER
SCALE: 3/4" = 1'-0"

ICCF WALL



5 LEDGER - SECTION
SCALE: 3/4" = 1'-0"

ICCF WALL



1 LINTEL & OPENING ELEVATION, TYPICAL
SCALE: 3/4" = 1'-0"

ECO BUILDING SYSTEMS
EXCLUSIVE UNIQUE
WWW.ECOBUILDINGSYSTEMSLLC.COM
PROFESSIONAL ICF DESIGN-ENGINEER-BUILD
Senior Draftsman
RICK TINDAL
OFFICE PHONE
602.577.0858
Rebuilding The World One Block At A Time!

CUSTOM RESIDENCE FOR:

10" ASYMMETRIC ICCF WALL CONSTRUCTION - EXAMPLE DETAILS

REVISIONS		
NO.	DESCRIPTION	DATE

PROJECT NUMBER	
DATE	
DESIGNED BY	RET
DRAWN BY	RET
CHECKED BY	KRM

SHEET TITLE

10" ASY ICCF WALL DETAILS

SHEET NUMBER

S3b

SCALE: 3/4" = 1'-0"

2/5/2020 4:16:23 PM