

HEADER & BEAM SCHEDULE FOR MASONRY WALLS

MARK	DESCRIPTION
1	8" Deep Header consisting of single precast high strength U Lintel by Cast-Crete®. Fill with concrete and provide 1-#5 bar continuous at bottom of precast lintel cavity.
2	8" Deep Header consisting of single precast high strength U Lintel by Cast-Crete®. Fill with concrete and provide 1-#5 bar continuous at top & bottom of precast lintel cavity.
3	16" Deep Header consisting of single precast/pre-stressed high strength U Lintel by Cast-Crete® at bottom & single U Lintel by Cast-Crete® at top. Provide 1-#5 bar at bottom of precast lintel cavity and 1-#5 bar in knock-out web block lintel for a total of 2-#5 bars continuous.

PRE-CAST LINTEL SCHEDULE (BASED ON "CAST-CRETE")

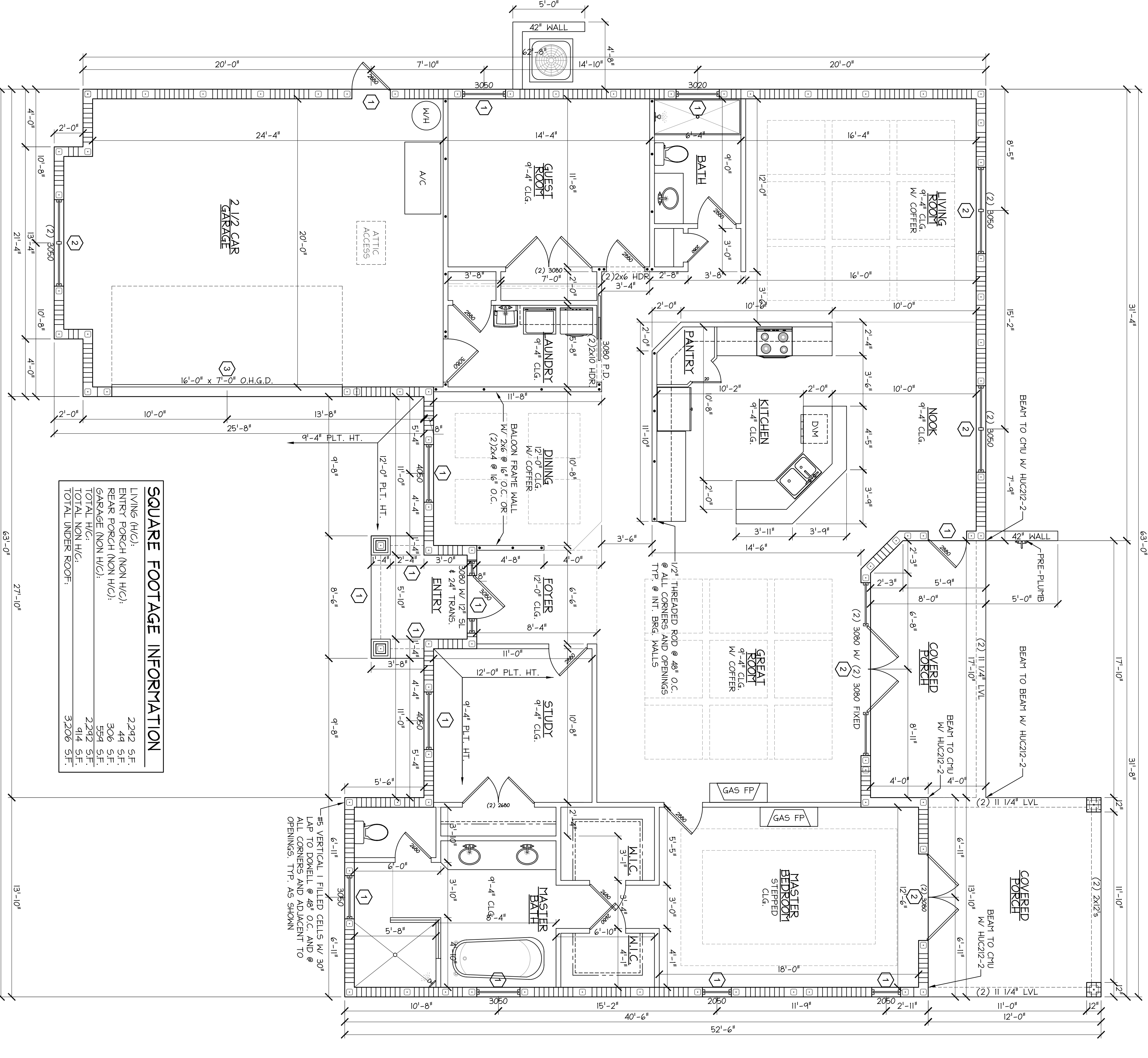
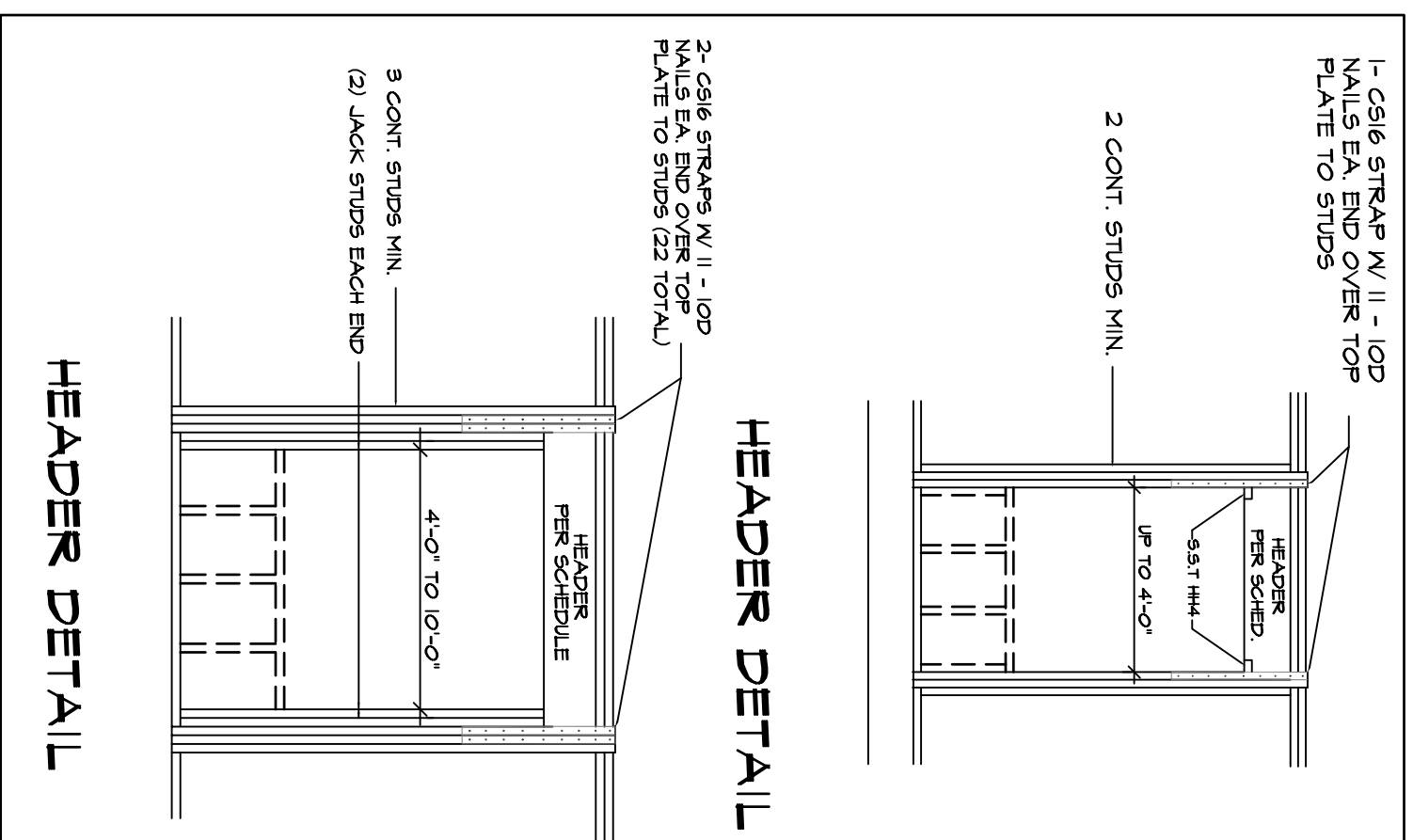
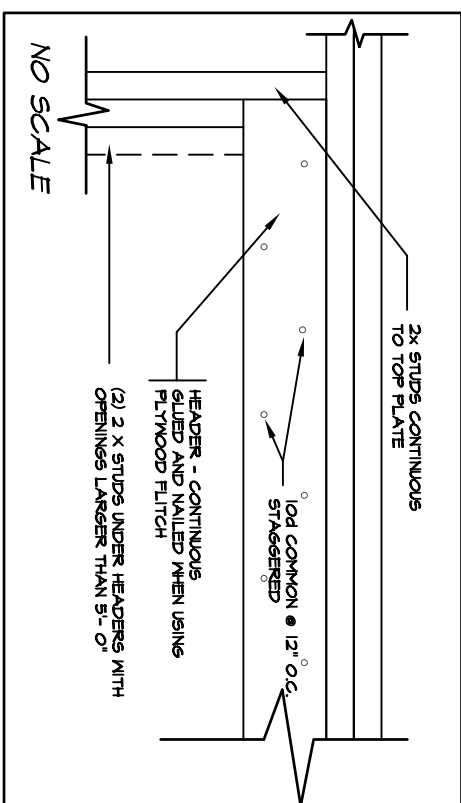
0 TO 6' B79-CB/IT PRE-CAST
6 TO 10' B78-B/IT PRE-CAST
10 TO 14' B76-B/IT PRE-CAST
OVER 14' B76-B/IT PRE-STRESSED

PROVIDE MIN 4" BEARING AT EACH END OF LINTEL, TYP

HEADER SCHEDULE FOR FRAMED WALLS		
OPENING WIDTH	BEARING WALL OR SHEAR WALL	NON-BEARING WALL
0'-0" TO 3'-0"	(2) 2X6 @ 12"	(2) 2X6 @ 12"
3'-1" TO 5'-0"	(2) 2X6 @ 12"	(2) 2X6 @ 12"
5'-1" TO 7'-0"	(2) 2X6 @ 12"	(2) 2X6 @ 12"
7'-1" TO 9'-0"	(2) 2X6 @ 12"	(2) 2X6 @ 12"

NOTES:

- USE HEADER SIZE ABOVE UNLESS OTHERWISE NOTED ON DRAWING PLAN.
- PRECAST MASONRY BEAMS, SHEETS, ETC./ JACKET STUD WALLS, 80% TO 100% CONCRETE FILL & REINFORCE SCHEDULE USE THE VOLUMES OF "CAST-CRETE".
- JOINTS, SADDLES, HEADERS ETC. REEF STUD WALLS, 80% TO 100% CONCRETE FILL & REINFORCE SCHEDULE USE THE VOLUMES OF "CAST-CRETE".



SQUARE FOOTAGE INFORMATION

LIVING (H/C)	2,242 S.F.
ENTRY PORCH (NON H/C)	448 S.F.
REAR PORCH (NON H/C)	306 S.F.
GARAGE (NON H/C)	593 S.F.
TOTAL H/C	2,242 S.F.
TOTAL NON H/C	1,394 S.F.
TOTAL UNDER ROOF	3,206 S.F.

FLOOR PLAN
SCALE: 1/4" = 1'-0"

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REVISIONS BY

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NEW RESIDENCE FOR:
JOHN & JANICE GRANDFIELD
5 OAKVIEW COURT
PALM COAST, FLORIDA 32137

DATE: 06/10/2019
SCALE: AS SHOWN
DRAWN: BGH
SHEET A-3
OF SHEETS