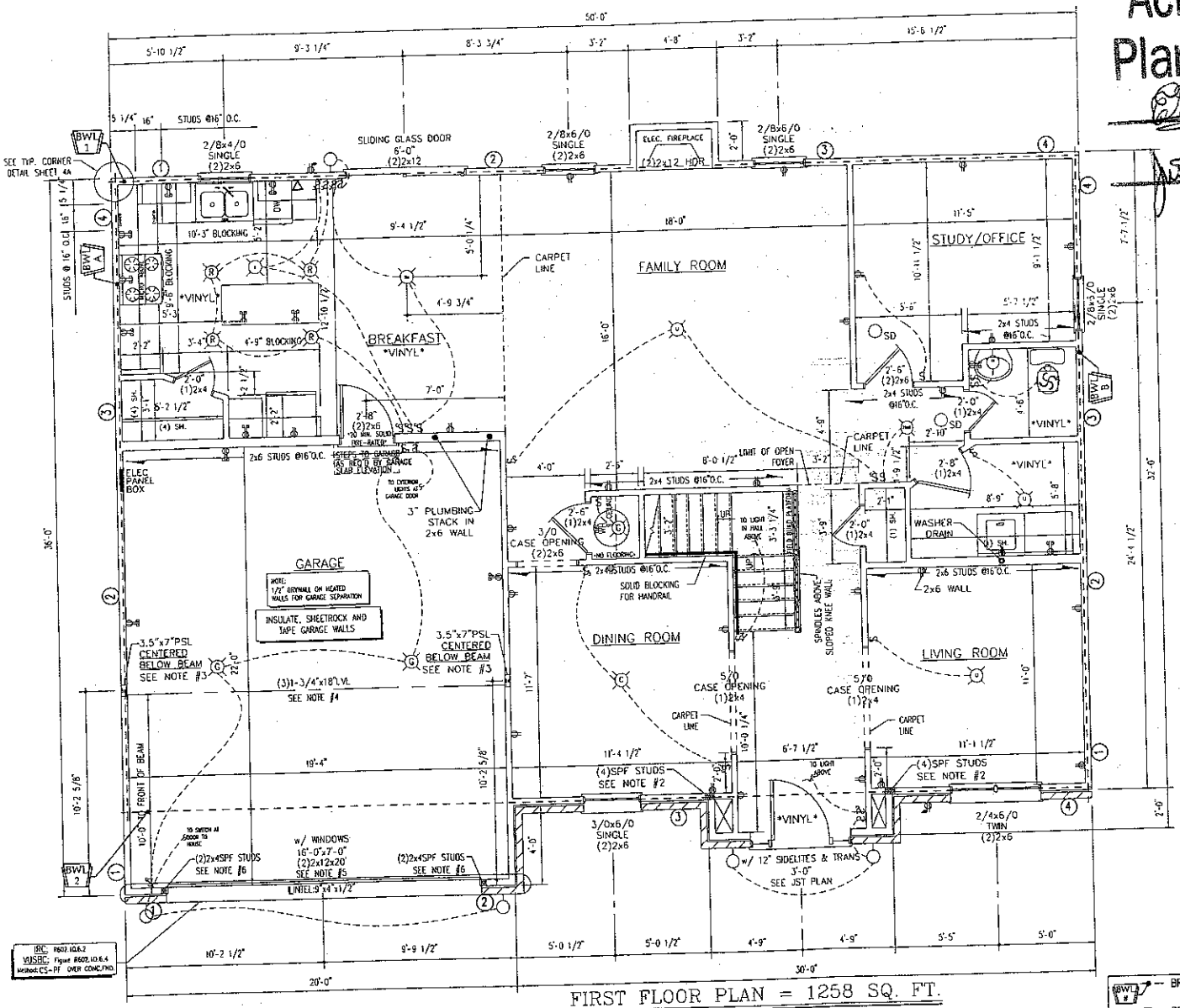
Acknowledgement Of Plans Submittal ONLY!

Date 1-29-13

Date 2-13-13



FIRST FLOOR PLAN = 1258 SQ. FT.

SCALE: 3/16" = 1'-0"

GARAGE = 441 SQ. FT.

NOTE:
9'-0" CEILING HEIGHT
INSTALL TOP OF WINDOWS 7'-8" FROM FLOOR UNLESS OTHERWISE NOTED.

BRICK LINTEL SPANS
Per IRC Table R703.7.3

Steel Angle Size	No Story Above	1-Story Above	2-Stories Above
3"x3"x.25"	6'-0"	4'-6"	3'-0"
4"x3"x.25"	8'-0"	6'-0"	4'-6"
5"x3.5"x.3125"	10'-0"	8'-0"	6'-0"
6"x3.5"x.3125"	14'-0"	9'-6"	7'-0"
(2)6"x3.5"x.3125"	20'-0"	12'-0"	9'-6"

	Min. Steel Angle Size	Max. Span
INC. EXCP:	3-1/2"x3-1/2"x1/4"	6'-0"
	3"x3-1/2"x5/16"	10'-0"

Spans not covered by this chart verified little else to be used directly at the opening

NOTE: REFER TO LINTEL DETAIL PAGE 3A or 4A

NOTE:
1. FOR KITCHEN CABINET SIZES, LOCATIONS, ELEVATIONS, ETC., – SEE KITCHEN DETAIL SHEET X1.

2. NAIL TOGETHER w/ 16d NAILS SPACED EVERY 6" STAGGERED FROM SIDE TO SIDE. SEE NOTE #7.
3. MUST BE CENTERED BELOW BEAM. FLANK PSL COLUMN w/ ONE STUD EACH SIDE. NAIL TOGETHER w/16d NAILS SPACED EVERY 6" STAGGERED FROM SIDE TO SIDE. SEE NOTE #7.
4. BOLT TOGETHER w/ (3)1/2" DIA. BOLTS EVERY 12". SEE NOTE #7. FASTEN BEAM TO COLUMN w/ A SIMPSON POST CAP #ECC 6x7-1/8 w/ OPT. STRAPS ROTATED 90°. FASTEN POST CAP TO BEAM w/ (4)3/4" BOLTS THROUGH THE HOLES PROVIDED. FASTEN THE POST CAP TO THE COLUMN w/ (2)3/4" BOLTS THROUGH THE HOLES PROVIDED.
5. NAIL TOGETHER w/(3)NAILS SPACED EVERY 12", NAIL FROM BOTH SIDES. SEE NOTE #7.
6. CUT ONE AS A JACK AND NAIL TOGETHER w/ 16d NAILS SPACED EVERY 6" STAGGERED FROM SIDE TO SIDE. SEE NOTE #7.
7. MAINTAIN A 1.5" EDGE DIST. FROM THE SIDES AND A 3.5" EDGE DIST. FROM THE ENDS OF THE COLUMN/BEAM.

ALL EXTERIOR WALL STUDS TO BE 2x4 #2SPF SPACED 16" O.C. – UNLESS OTHERWISE NOTED.
ALL INTERIOR WALL STUDS TO BE 2x4 #2SPF SPACED 24" O.C. – UNLESS OTHERWISE NOTED

SEE FRAMING DETAILS PAGE 4A or 3A FOR:
- FRAMING NOTES
- GRADE AND SPECIES OF LUMBER NOT SPECIFIED ON PLANS
- FRAMING DETAILS NOT SHOWN ON PLANS
- FRAMER'S MATERIAL LENGTH USAGE GUIDE

3/0x5/0 WINDOWS SHOWN IN BEDROOMS FOR EGRESS REQ. – EXCEPT INC. SEE GLDR FOR ACTUAL SIZE PROVIDED BY MANF.
ALL LVL'S TO BE 1.8E 2600FB MIN. – UNLESS OTHERWISE NOTED.
ALL PSL'S TO BE 1.8E 2500FB MIN. – UNLESS OTHERWISE NOTED.
ALL BEARING WALL HEADERS TO BE MIN. #2SYP

BWL – BRACED WALL LINE
(#) BRACED WALL PANEL – LENGTH PER SPREADSHEET

IRC R602.10.6.2
YUSBC Figure R602.10.6.4
Method: CS-PF OVER CONC./FND.

COLLINWOOD

REVISION

03

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