



UL ASSEMBLY U344 (1 HOUR RATED BEARING WALL BOTH SIDES)
INSULATE TO R-23 MIN.

- 5/8" TYPE 'X' SHEETROCK (OPTIONAL EXTERIOR GRADE TYPE 'X' SHEETROCK @ GARAGE LEVEL)
- EXISTING ROUGH SAWN 2x4 WOOD STUDS @ 24" O.C. MIN
- 2x6 WOOD STUDS SISTERED ONTO EXISTING 2x4 WOOD STUDS
- CELLULOSE INSULATION (R-25 MIN)
- EXISTING 1x6 WOOD SUBSTRATE OR 3/4" PWD SHEATHING
- 5/8" TYPE 'X' EXTERIOR GRADE GYPSUM SHEATHING
- WEATHER RESISTANT BARRIER & 3/4" WOOD STRAPPING (OR RAINSCREEN / WEATHER RESISTANT BARRIER)
- WOOD CLAPBOARD SIDING

THIS DRAWING IS THE PROPERTY OF G4 DESIGN STUDIOS, LLC AND IS NOT TO BE COPIED, REPRODUCED, OR THE CONTENT THEREOF USED, IN WHOLE OR IN PART, WITHOUT THE PRIOR WRITTEN CONSENT OF STEVE GUILD



115 NORTH UNION STREET
 BURLINGTON, VT

SCALE: 1 1/2" = 1'-0"
 DATE: 07/16/20
 DRAWN BY: Author
 CHECKED BY: Checker
 PROJECT: 115

SHEET TITLE:
 RATED EXTERIOR WALL

A-1