

SUBJECT MCC
LVL 7 MTG ROOM CEILING
FOR _____ BY BAT



RBA STRUCTURAL ENGINEERING, LLC
A Subsidiary of Ross Bryan Associates, Inc.

SHEET NO. 3 OF 8
JOB NO. 273303
DATE 4/7/2022

1000T125-54 (50ksi)
CONT.

10" COLD FORMED
JOIST (SEE PLAN)

(1) #12 TEK
SCREEN TOP
& JOIST
TOP & BOTTOM
FLANGE

(12) #12 TEK
SCREWS

400S137-54 (60ksi)
AT EACH EXISTING
STUD

600T125-54 (50ksi)
CONT
(TOP & BOTTOM)

600S162-54
(50ksi)
SPA @ 16" c/c MAX

(2) 600T125-54 (50ksi)
BETWEEN EACH
EXISTING HORIZ MEMBER

(2) HILTI X-U
MX STEEL NAILS
AT 16" c/c MAX

EXISTING
DRYWALL &
FRAMING
ENCLOSURE AT
W14x61 BEAM
TO REMAIN

SECTION 2

