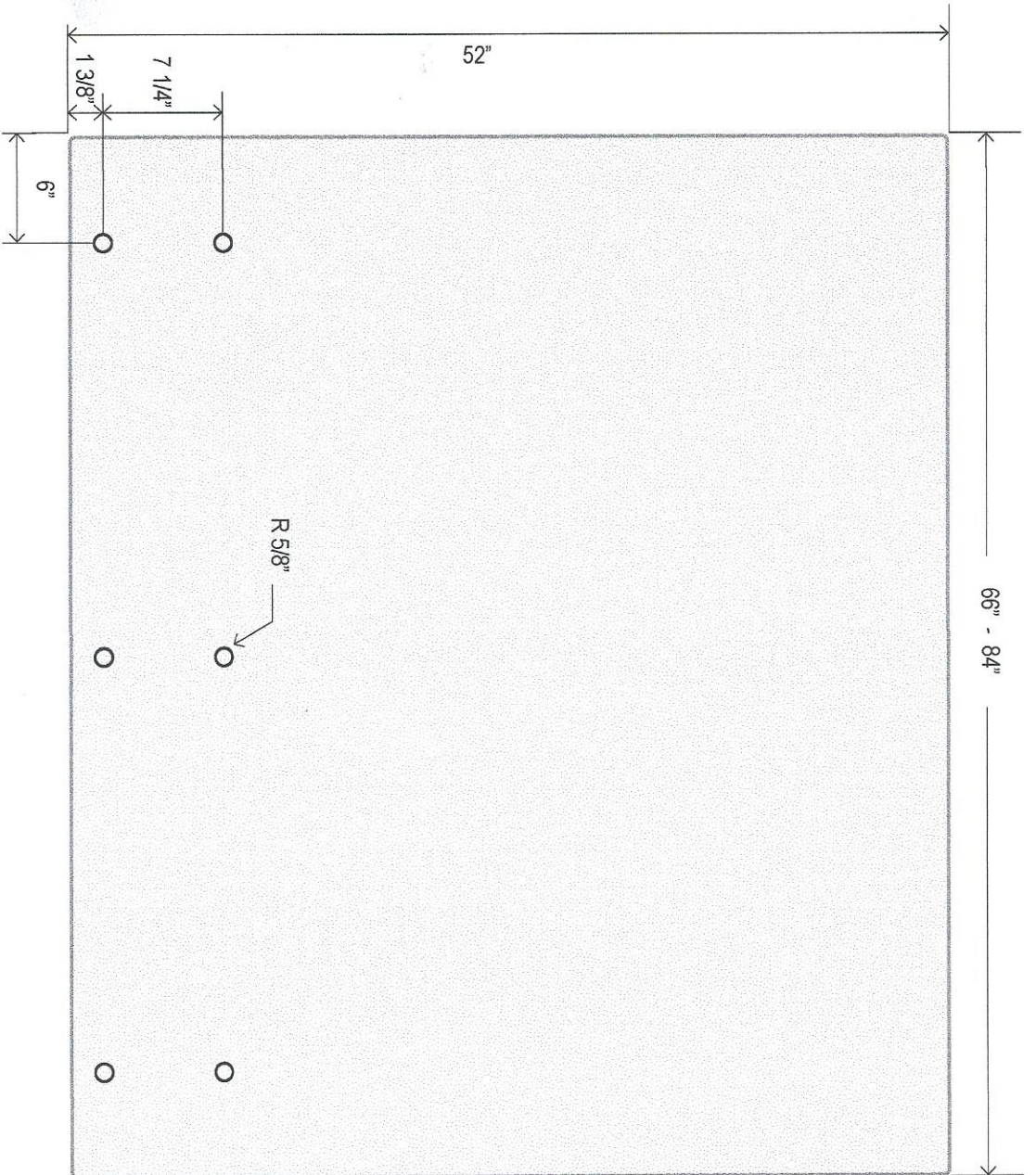
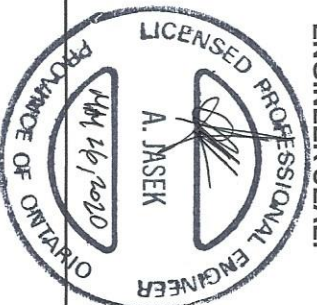


**12mm TEMPERED GLASS
POLISHED EDGES
SAFETY CORNERS**

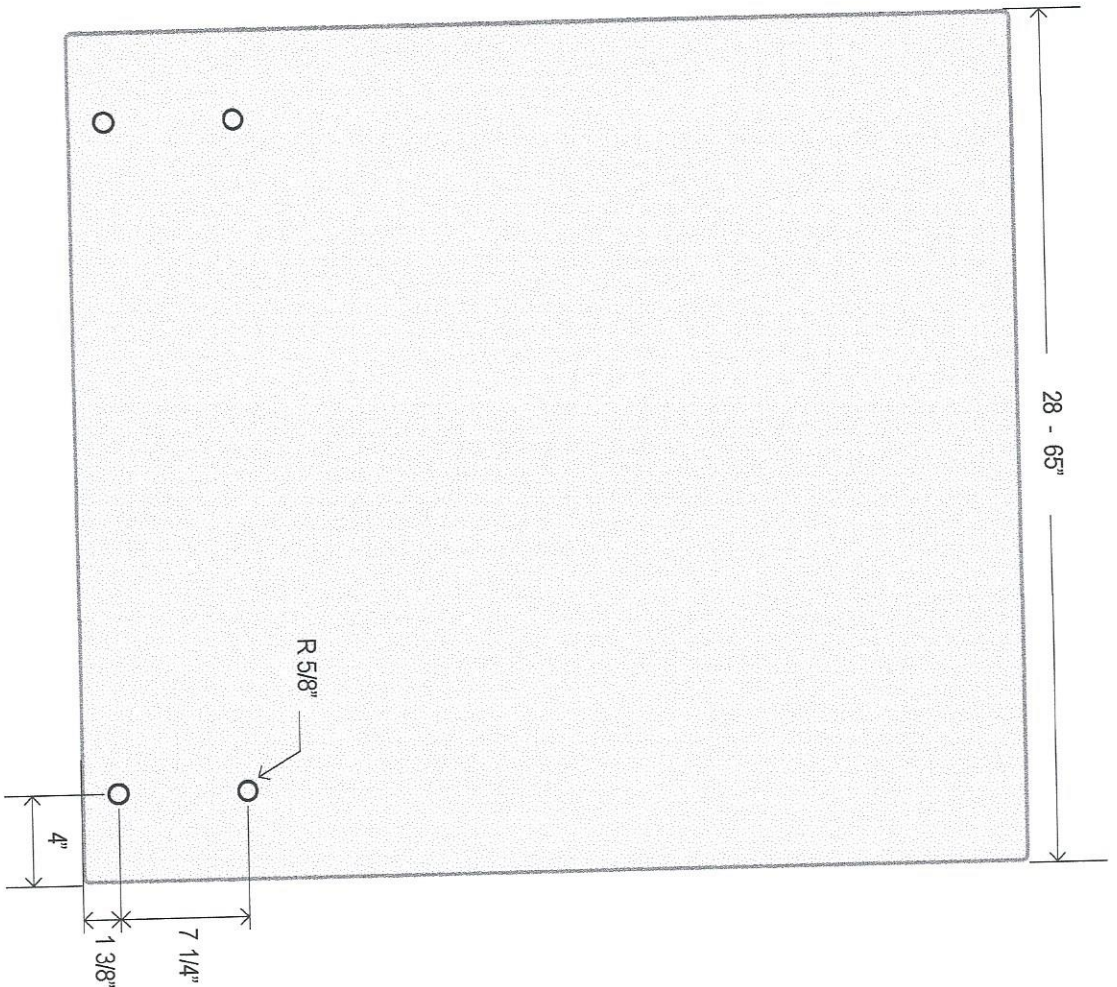
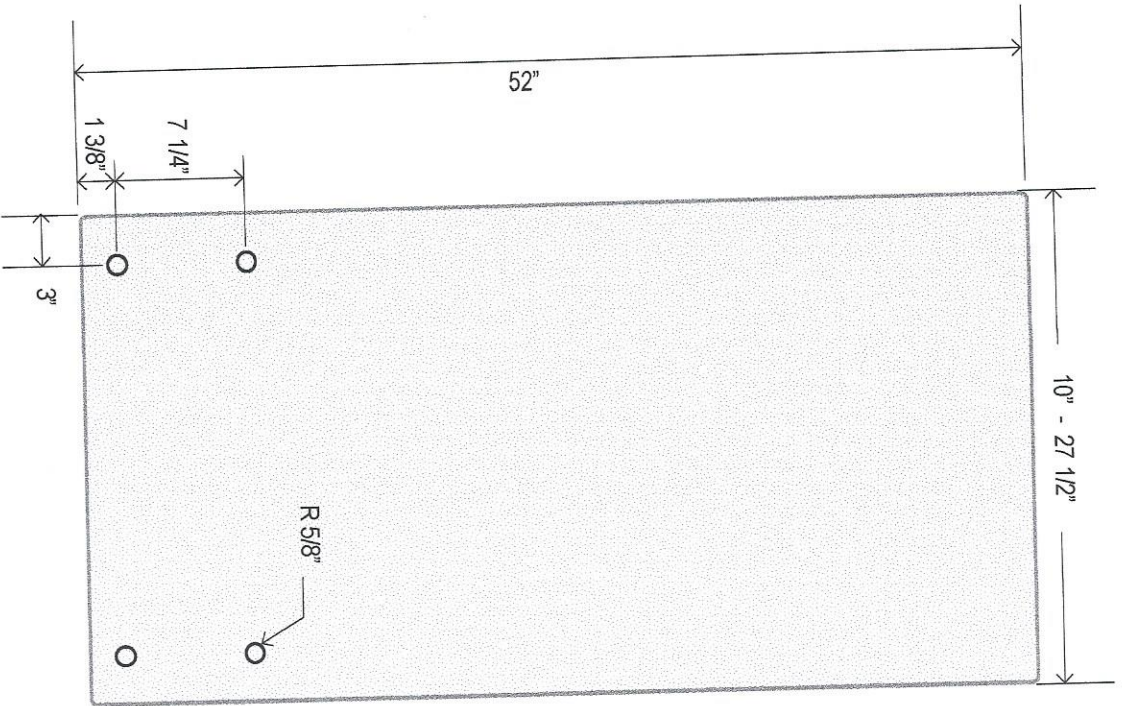


INVISIRAIL™
GLASS RAIL SYSTEM

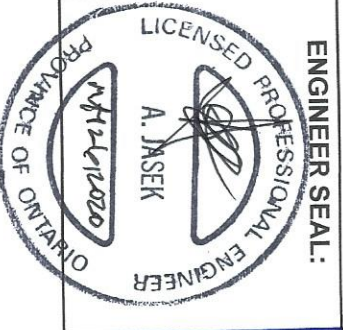
ENGINEER SEAL:



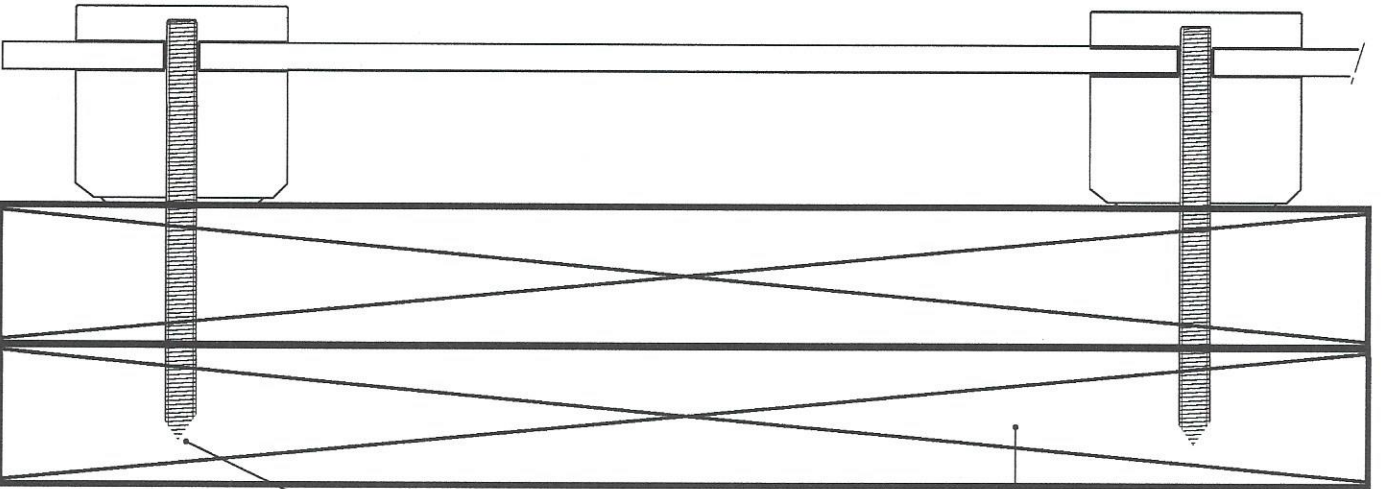
12mm TEMPERED GLASS
POLISHED EDGES
SAFETY CORNERS



INVISIRAIL™
 GLASS RAIL SYSTEM



WOOD SURFACE CONNECTION



DOUBLE 2X10 PT
SPF RIM JOIST

15/32" DIA. STAINLESS STEEL THREADED ROD IMBEDDED 2.5" DEEP.

INVISIRAIL™
GLASS RAIL SYSTEM

ENGINEER SEAL:

LICENSED PROFESSIONAL ENGINEER
A. JASEK
PROVINCE OF ONTARIO
14116/2020

STAND OFF CONNECTOR DETAIL

STAINLESS
STEEL
TYPE 316



ADJUSTABLE
RANGE
0" - 1"

1.1875"

ADJUSTABLE
RANGE
0.39" -
0.59" 0.4"

2.5"

2.5"



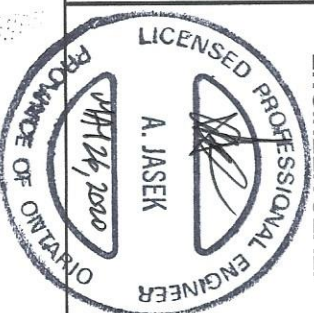
2" DIAM.

15/32" (0.46875") X 2.5"
SS WOOD SCREW
OR
15/32" (0.46875") THREADED ROD
BY DEFINED LENGTH

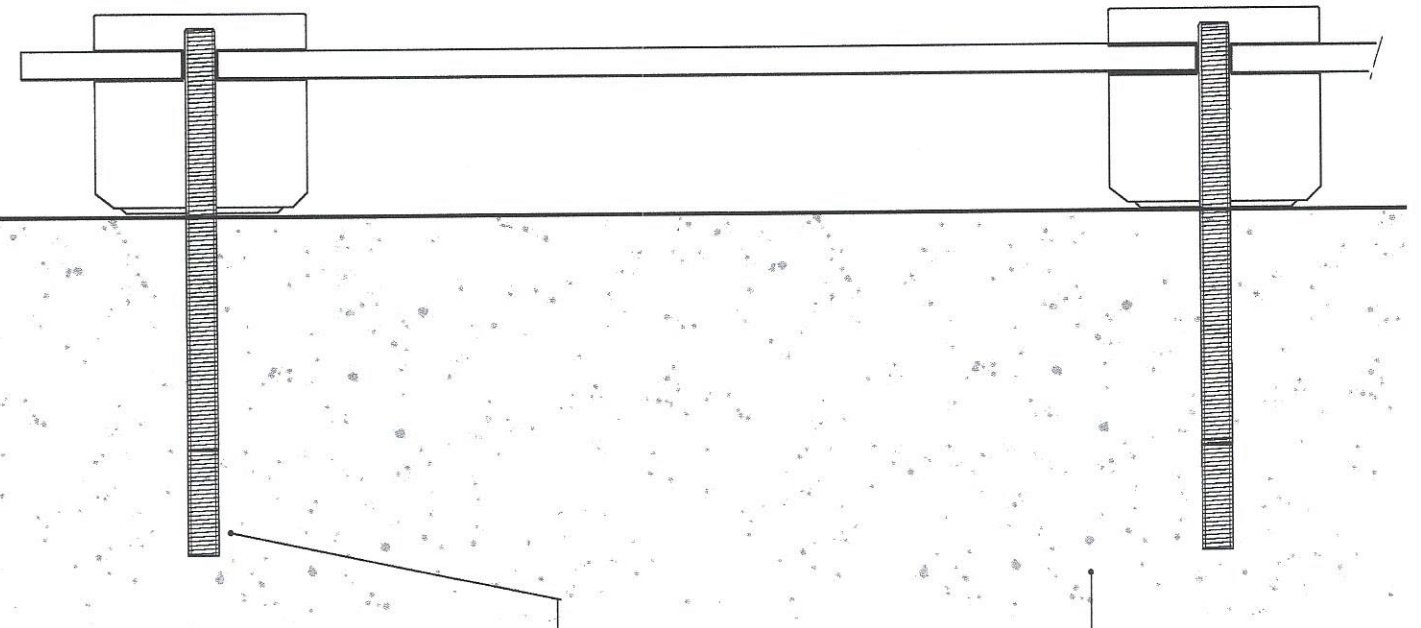
NOTE: ALL STEEL TO 316 TYPE STAINLESS STEEL

INVISIRAIL™
GLASS RAIL SYSTEM

ENGINEER SEAL:



CONCRETE SURFACE CONNECTION



CONCRETE TO HAVE A COMPRESSIVE
STRENGTH OF 32 MPa AT 28 DAYS MIN.

1 5/32" DIA. STAINLESS STEEL THREADED ROD IMBEDDED 3" DEEP.
SET RODS INTO 3/8" DIA. HOLES WITH EPOXY (HILTI HIT HY150).
CLEAN HOLE AND INSERT EPOXY IN ACCORDANCE WITH HILTI INSTALLATION INSTRUCTIONS.

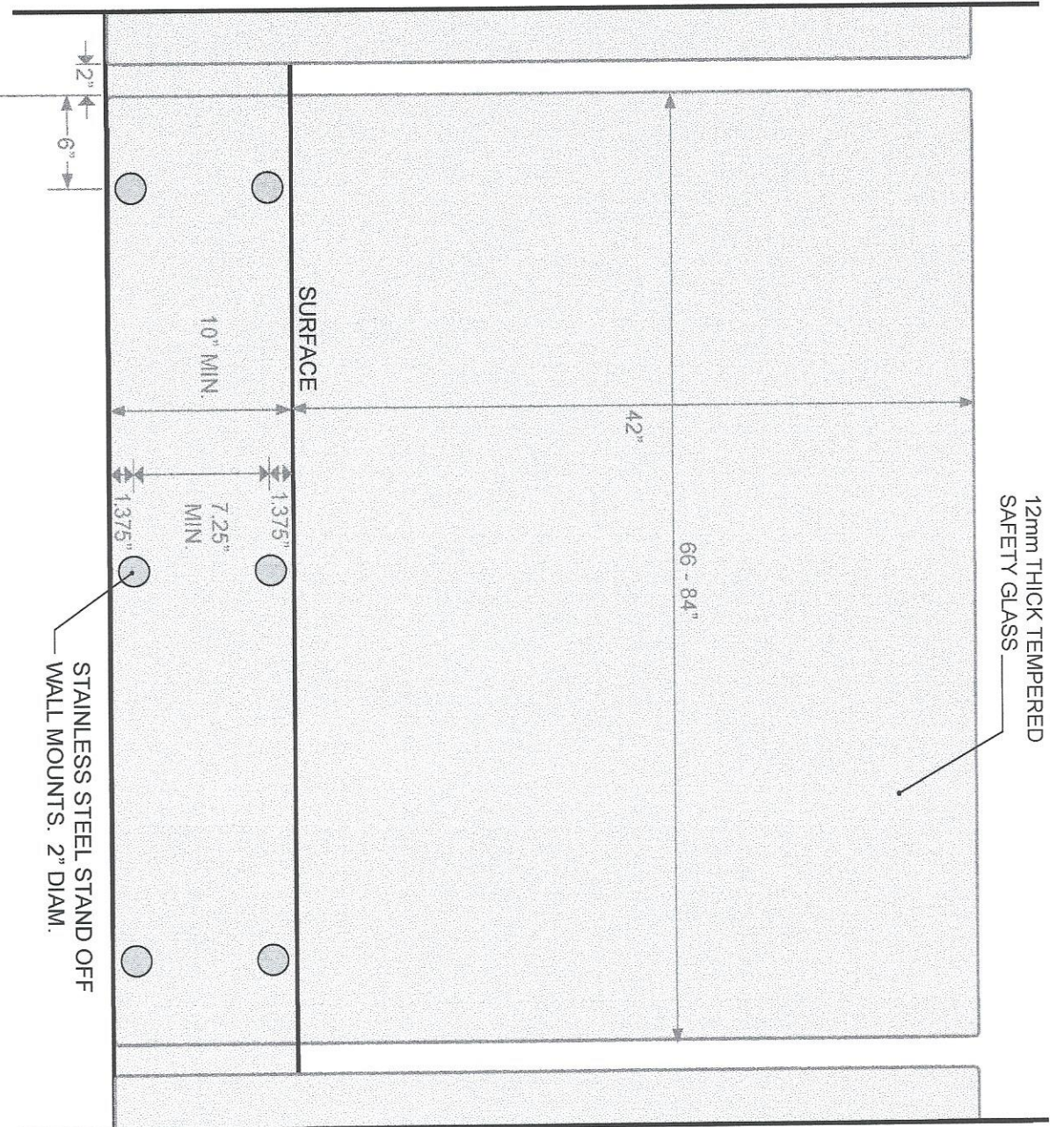


GLASS RAIL SYSTEM

ENGINEER SEAL:



12mm THICK TEMPERED
SAFETY GLASS



WALL MOUNT DETAIL

NOTES: • ALL INFILL PANELS TO BE 12mm TEMPERED GLASS

IN ACCORDANCE WITH CAN/CSG-12.1-M

- ALL DESIGN LOADS COMPLIANT WITH OBC 4.1.5.14
- SITE VERIFY ALL DIMENSIONS

INVISIRAIL™
GLASS RAIL SYSTEM

ENGINEER SEAL:

