

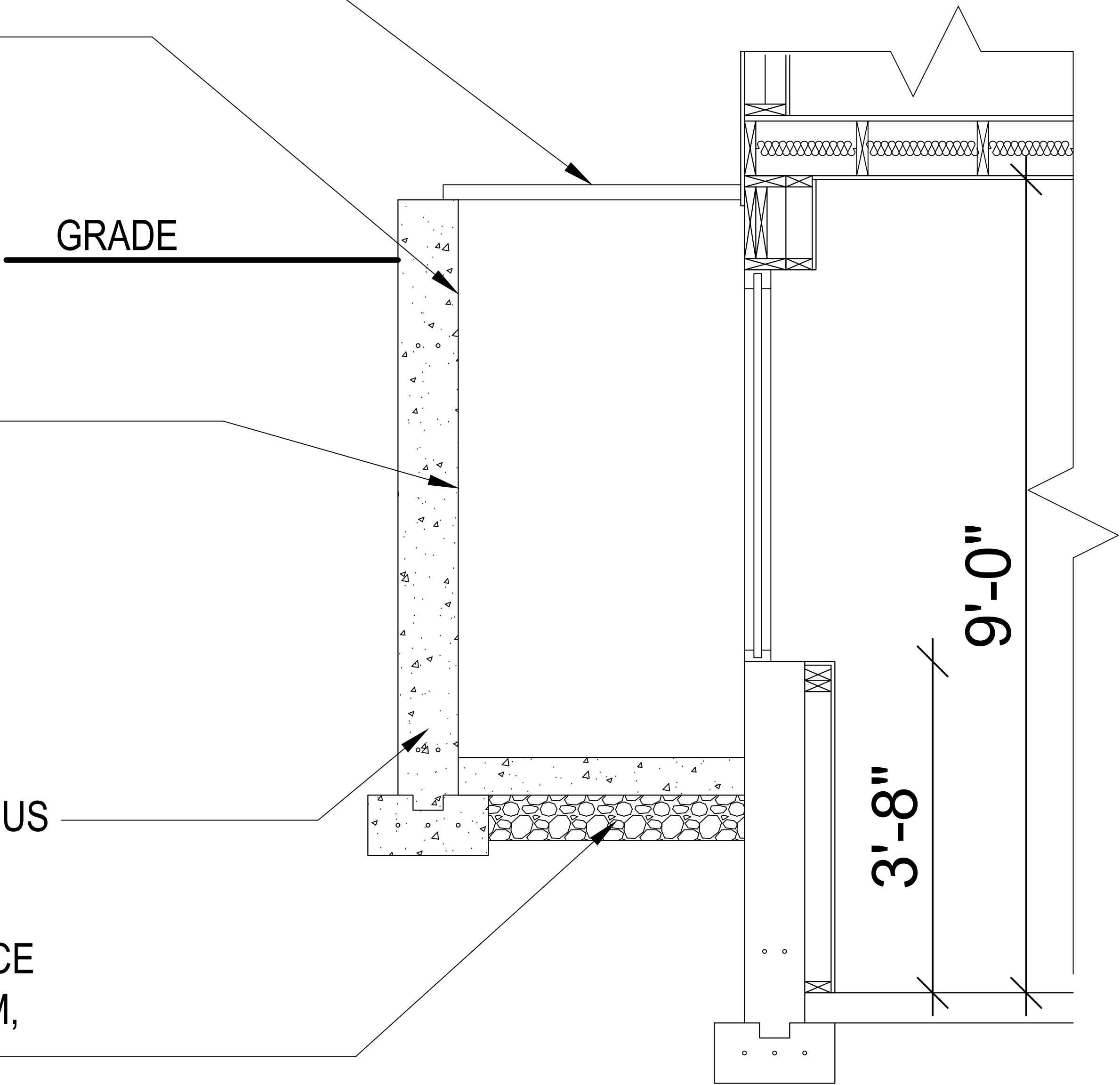
PROVIDE WALK-ABLE GRATE

PROVIDE WALK-UP STAIRS

EGRESS WELL SHALL BE EQUIPPED WITH A PERMANENTLY AFFIXED LADDER OR STEPS USABLE WITH THE WINDOW IN THE FULLY OPEN POSITION. LADDERS OR STEPS REQUIRED BY THIS SECTION SHALL NOT BE REQUIRED TO COMPLY WITH SECTIONS R311.7 AND R311.8

8" CONC. FOUNDATION WALL W/2 #4 BAR TOP & BOTTOM CONT. OVER 16"x8" CONCRETE 'T' FOOTING W/3 #4 BARS CONT. W/ 2"x4" CONTINUOUS KEYWAY

6" SAND-GRAVEL MIXTURE SOILS IN ACCORDANCE WITH THE UNITED SOIL CLASSIFICATION SYSTEM, GROUP I SOILS, AS DETAILED IN TABLE R405.1.



WINDOW WELL DETAIL - A

1"= 1'-0"

EGRESS PROS EMERGENCY ESCAPE

EGRESS WINDOW - A

21A EDISON AVE, W. BABYLON,NY,11704

JOB #1

GLEN DAUMAN

REVISIONS:

DRAWN BY:R.ORDONEZ

SHEET NUMBER

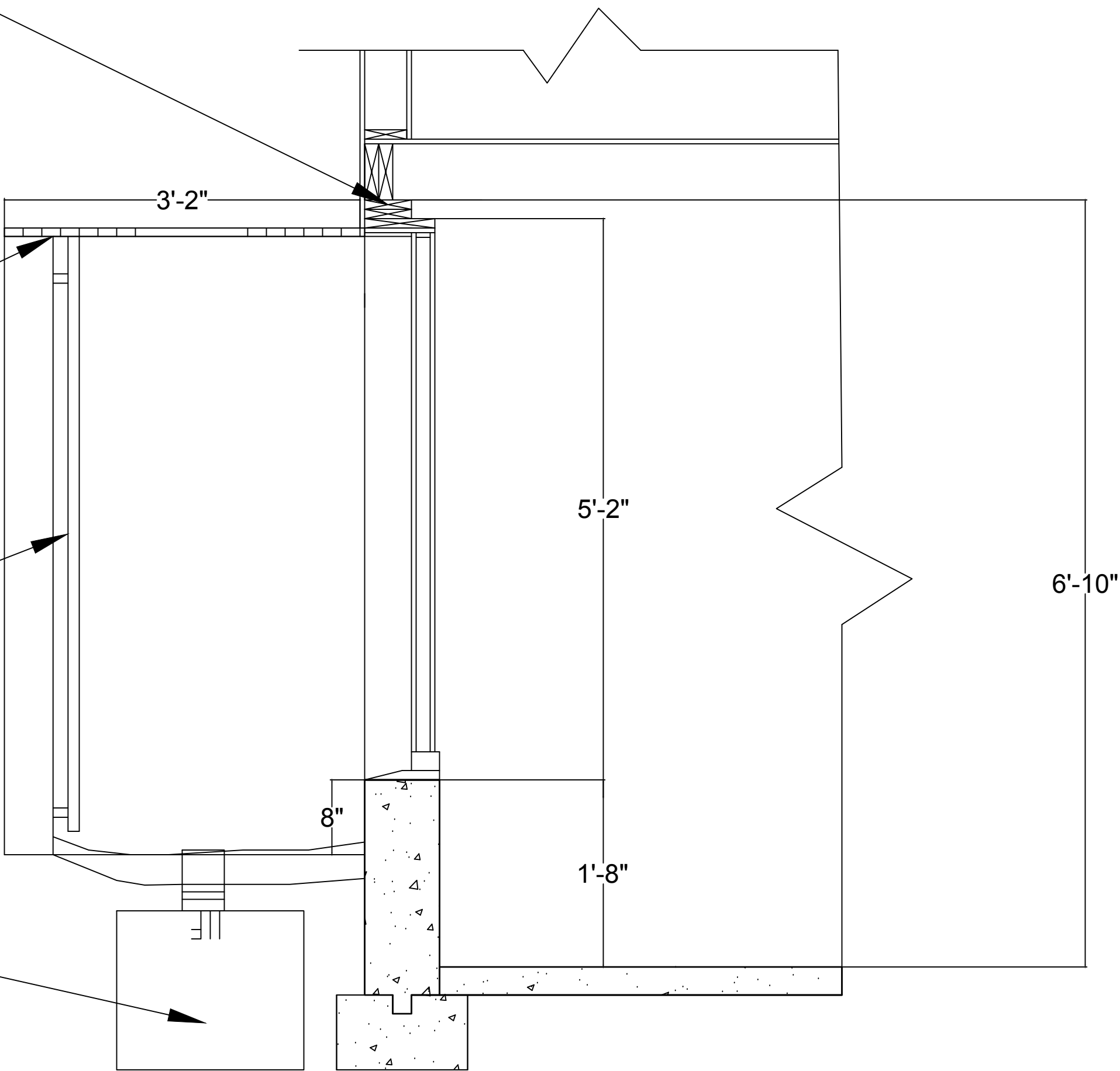
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WOOD ACQ BLOCKING WITH CAULK
SEAL AROUND WINDOW PERIMETER

REMOVABLE WEIGHT BEARING
ALUMINUM GRATE AND POLY
CARBONATE OR EQUIVALENT

EGRESS PROS STEEL 56"X36"X60" WINDOW
WELL WITH STEEL ESCAPE LADDER IF
OVER 44"

INSTALL DRAINAGE ROCK BASE, TOP
OF GRAVEL BASE TO BE APPROX. 8"
BELOW WINDOW SILL (TYP)



WINDOW WELLS REQUIRED FOR EMERGENCY ESCAPE AND RESCUE SHALL
INLET GRATING
HAVE HORIZONTAL DIMENSIONS THAT ALLOW THE DOOR OR WINDOW OF THE EMERGENCY ESCAPE AND
RESCUE OPENING TO BE FULLY OPENED. THE HORIZONTAL DIMENSIONS OF THE WINDOW WELL SHALL
PROVIDE A MINIMUM NET CLEAR AREA OF 9 SQUARE FEET WITH A MINIMUM HORIZONTAL PROJECTION
AND WIDTH OF 36 INCHES AS PER 2020 I.R.C. R310.2.

WINDOW WELL DETAIL - B

1"= 1'-0"

EGRESS PROS EMERGENCY ESCAPE

EGRESS WINDOW - B

21A EDISON AVE, W. BABYLON,NY,11704

JOB #1

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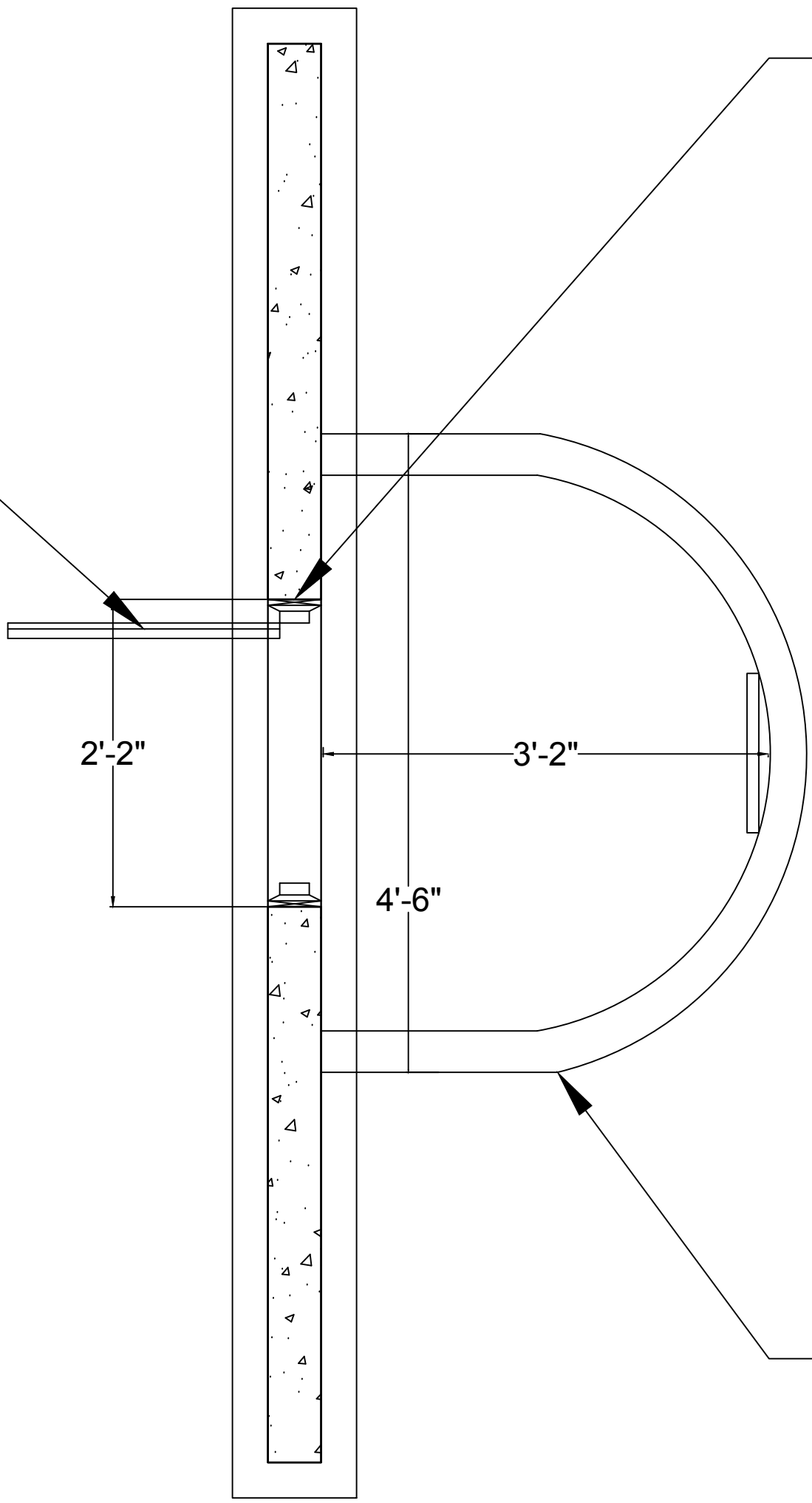
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EXISTING 30x15 WINDOW TO BE REPLACED BY
EGRESS PROS INSWING QUICK RELEASE
31”X42” OR EQUIVALENT OR LARGER TO
PROVIDE EMERGENCY MEANS OF EGRESS AS
PER SEC. 2020 IRC R310. REQUIRMENTS FOR
EGRESS WINDOW ARE AS FOLLOWS:

MIN. NET CLEAR OPEN'G = 5.7 SQ FT
MIN. NET CLEAR OPEN'G HEIGHT = 24"
MIN. NET CLEAR OPEN'G WIDTH = 20"
MAX HEIGHT FROM INT. FLOOR = 44"

SWING TYPE WILL BE INSWING SEE MIN
SIZES ABOVE

EXISTING FOUNDATION MUST BE SAW
CUT TO ACCOMMODATE NEW EGRESS
WINDOW ALONG WITH NEW 2X6
HEADER OR 1/2 "STEEL LINTEL



ANY WOOD FUR OUT OF ROUGH
OPENING ADJOINING CONCRETE
SHALL BE ACQ OR EQUAL AS PER 2020
IRC R317 AND R318

PROPOSED WINDOW WELL PER SECTION 2020
IRC R310, EGRESS PROS WELL SYSTEM OR
SIMILIAR) IF WINDOW WELL IS DEEPER THAN
3'IT MUST HAVE A FALL PREVENTION OR
GUARDRAIL AS PER IRC CODE R312

WINDOW WELL DETAIL - C

1"= 1'-0"

EGRESS PROS EMERGENCY ESCAPE

EGRESS WINDOW - C

21A EDISON AVE, W. BABYLON,NY,11704

JOB #2

GLEN DAUMAN

REVISIONS:

DRAWN BY:R.ORDONEZ

SHEET NUMBER

3
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