

SHEET LEGEND	
Sheet: 1 of 1	PRIMARY

UNIT	MAX FRAME SIZE	DP RATING
NDGRT/NINDGRT	83 X 83-1/2	+50/-50
NDGRT/NINDGRT	74 X 74-1/2	+50/-50

5 RT1 UNIT WIDTH	DIM A	DIM B
< 90.000"	4.000"	4.000"
≥ 90.000"	6.000"	4.000"

5 RT5 FRAME CUT ANGLE	DIM A	DIM B
CUT ANGLE < 59.382	6.000"	6.000"
59.382 ≤ CUT ANGLE < 63.643	8.000"	8.000"
63.643 ≤ CUT ANGLE < 67.046	10.000"	10.000"
67.046 ≤ CUT ANGLE < 69.749	12.000"	12.000"
69.749 ≤ CUT ANGLE < 71.905	14.000"	14.000"

3	NA	2" ROOFING NAIL
2	00031237	#8-15 X 2.000 TYPE A, TORX, TH, FULL THREAD
1	00073476	GLAZING ASSEMBLY RT1 AND RT5
ITEM	DWG NO	DESCRIPTION

PARTS LIST

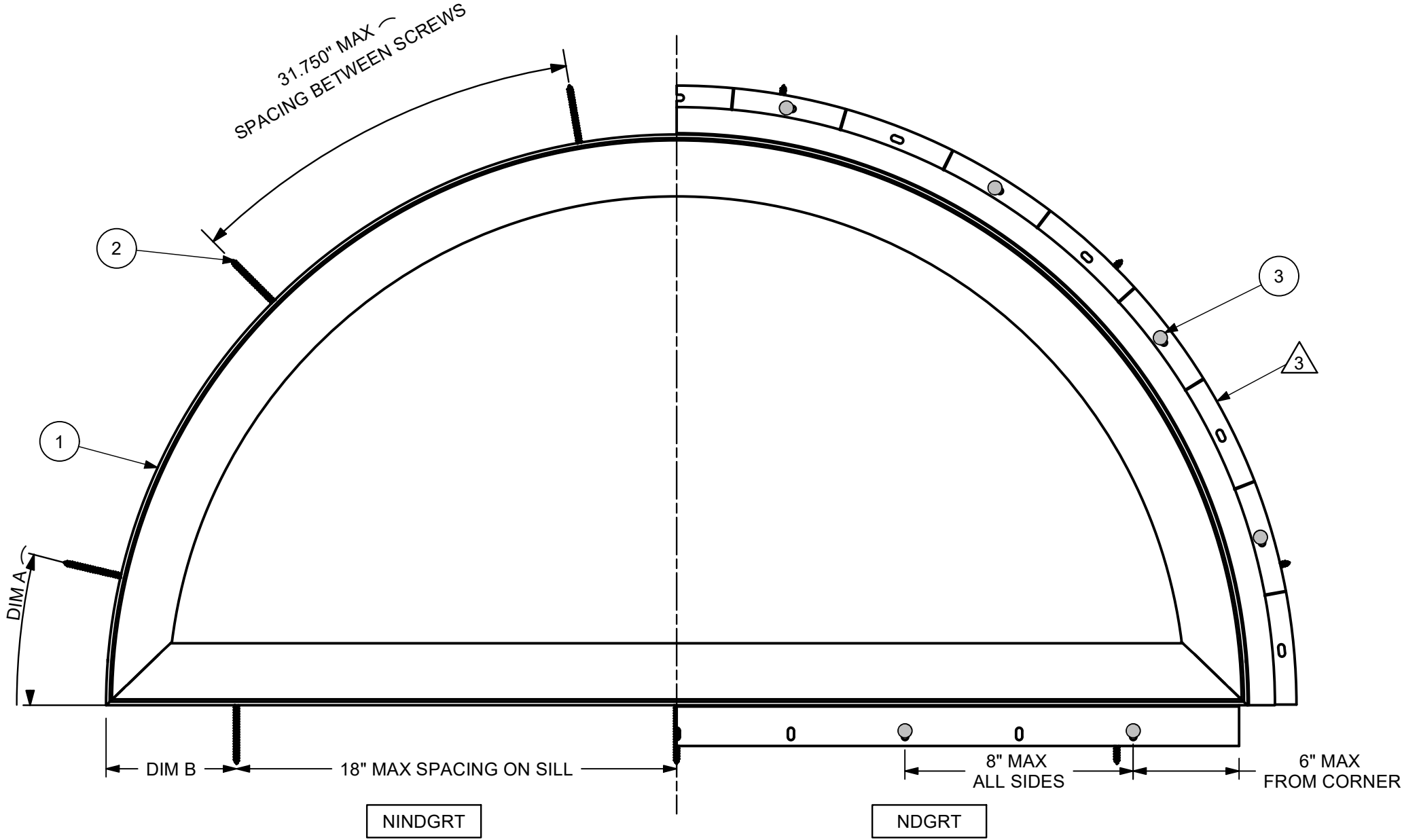
MARVIN  **RESEARCH & DEVELOPMENT**

COLLECTION: INFINITY

DWG TYPE: INSTALLATION
DESCRIPTION: INSTALLATION ELEVATIONS, RT1 AND RT5

SHEET NAME: PRIMARY (1 OF 2)

CHK: AAA 06/22/2026	SIZE: B	CLASS: ASSY	DWG NO: 00073523	REV: 4
APP: JPE 09/02/2026	SCALE: 1:4	DATE: 2/9/2011	DWG BY: BREVIK, AARON	



NOTES:

- FOR GENERAL SPECIFICATIONS, REFER TO DOC 00003952
- FOR FASTENERS PLACED INTO CHEMICALLY TREATED FRAMING MATERIAL, USE 0.90 OZ/FT^2 MINIMUM, ZINC HOT DIPPED GALVANIZED STEEL TYPE 304 OR 316
- △ NAIL FIN USED ON FULL FRAME INSTALLATIONS ONLY
- FOR INSTALLATION SCREW LOCATIONS, REFER TO DOC 00073174 (SILL), 00072861 (RADIUS)
- △ FOR RT1 SHAPE UNITS DIM A AND DIM B ARE DETERMINED BY UNIT WIDTH. FOR RT5 SHAPE UNITS DIM A AND DIM B ARE DETERMINED BY FRAME CUT ANGLES, REFER TO DOC 00072655 FOR FRAME CUT ANGLES.
- THIS PRINT IS FOR STRUCTURAL PERFORMANCE ONLY. FOR FLASHING AND SEALING INSTRUCTIONS, REFER TO INSTALLATION INSTRUCTIONS
- FOR INSTALLATION METHODS, REFER TO DOC 00082112
- RT1 UNIT SHOWN

CATEGORY:
DIRECT GLAZE

UNIT TYPE:
NDGRT, NINDGRT

4	ADDED UNIT SIZE CHART; UPDATED CATEGORY & COLLECTION	29420	07/28/2026	CH
3.1	UPDATED ASSEMBLY	17788	2014-05-28	JDW
REV	DESCRIPTION / REQUESTOR	ECN NO	DATE	REV BY