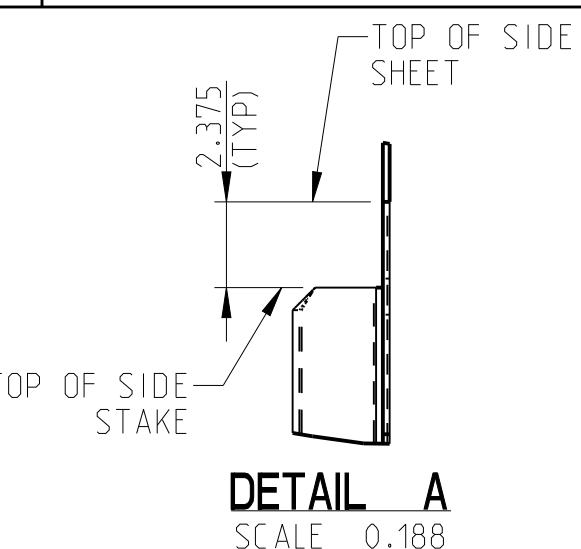


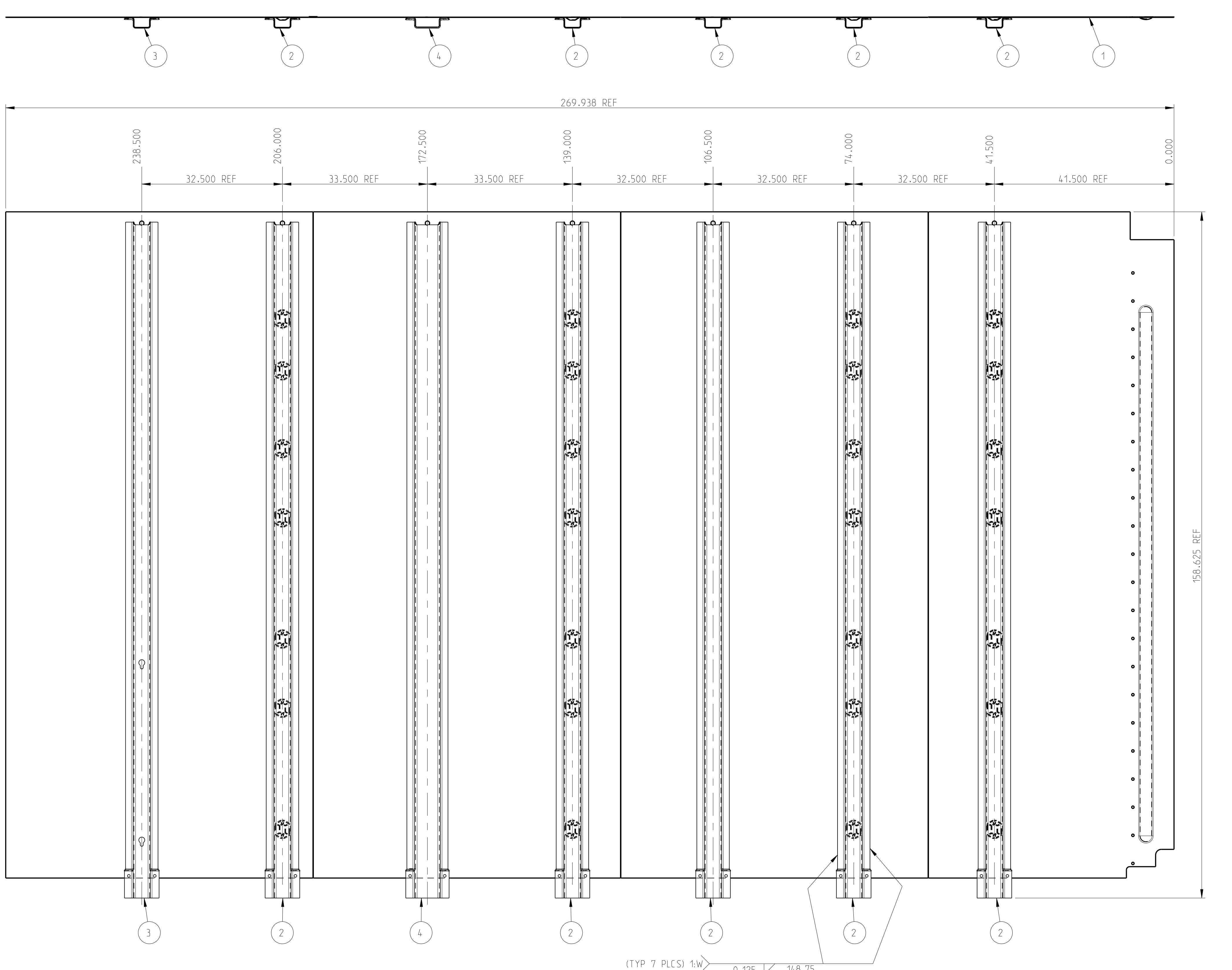
17 16 15 14 13 12 11 10 ◇ 8 7 6 5 4 3 2 1

BILL OF MATERIAL

Item No.	Part No.	Description	Quantity
1	A113332-020	ASSEMBLY, SIDE SHEET	1
2	M112012-006	SIDE STAKE, INTERMEDIATE	5
3	M112012-007	SIDE STAKE, INTERMEDIATE	1
4	M112013-002	SIDE STAKE, BOLSTER	1



SEE DETAIL A



A	01-16-20	DFS	DFS	PER ECO SH0502173, BLANKED/REMOVED RUNOFF TAB FROM DWG VIEW AT GRID I:14
Level	Date	Approved	Description	
REVISIONS				

FreightCar America

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Standard Tolerances (Unless Noted)

Decimal Dimensions ± 0.063	Hole Diameters ± 0.031
Diagonals 0.125 Max. Variation	Angles $\pm 1^\circ$
Radii will be thickness of material	Tolerances are not accumulative

Made By: DFS Date: 08-08-19 Ref Dwg: A113333-020

Approved: KWS Do Not Scale Drawing Est. Wt: 2332.90 lbs

ASSEMBLY, SIDE STAKE TO SIDE SHEET

Size	Drawing / Part Number	Rev.
D	A113333-021	A

NOTE:

1. UNLESS OTHERWISE NOTED, WELD LENGTHS SHOWN ARE MINIMUM LENGTHS. WELD TERMINATIONS MUST HAVE A MINIMUM EDGE DISTANCE OF 0.25.
2. ALL WELDING TO BE IN ACCORDANCE WITH RAILROAD WELDING SPECIFICATION AWS D15.1, LATEST REVISION, AND TO BE CLASS 2 UNLESS OTHERWISE SPECIFIED.