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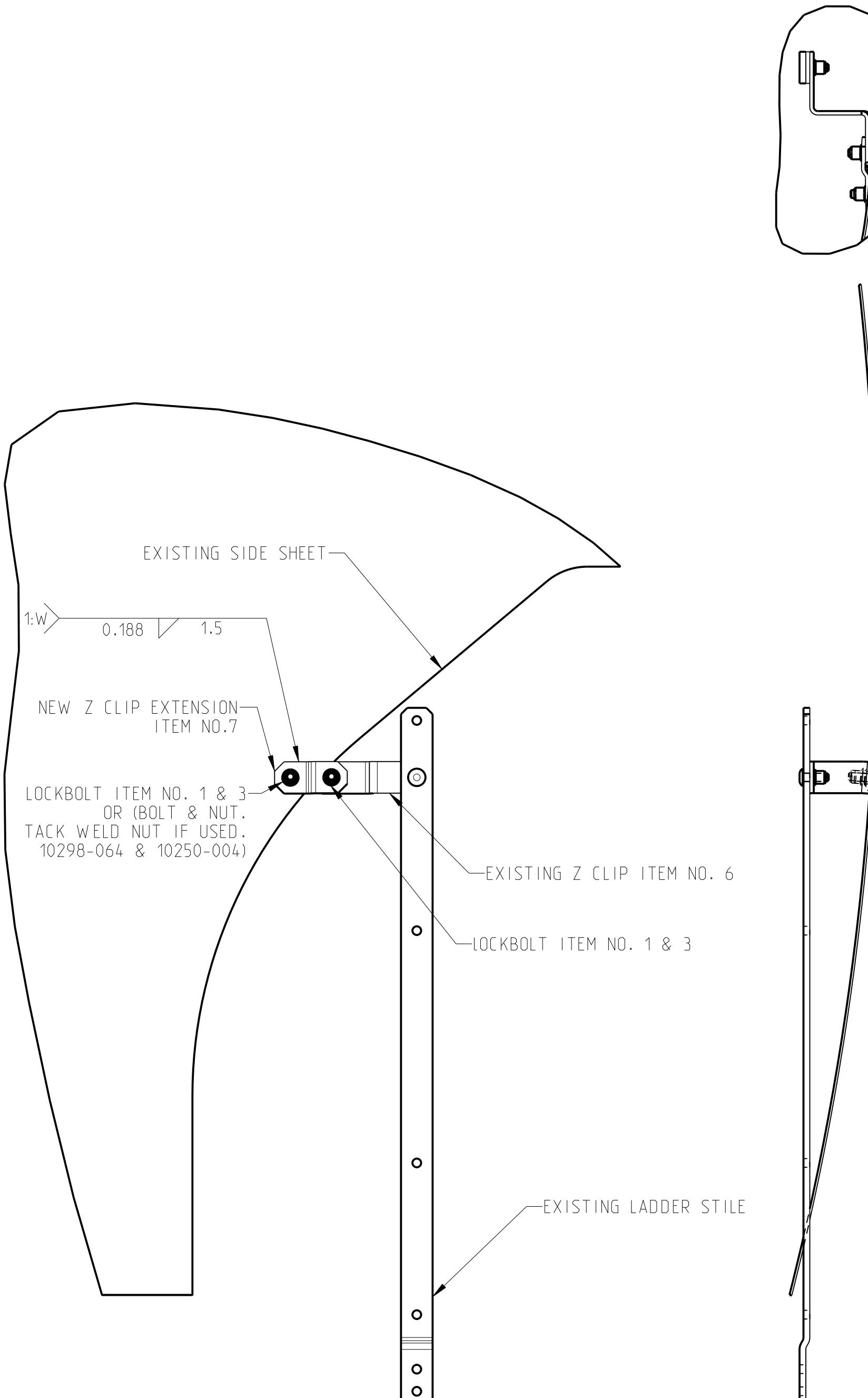
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BILL OF MATERIAL

Item No.	Part No.	Description	Quantity
1	10231-008	LOCKBOLT, C50L30-BR20-8Ga	2
2	10231-009	LOCKBOLT, C50L30-BR20-12Ga	1
3	10231-013	COLLAR, 3LC-2R20GAL	3
4	A111897-001	ASSEMBLY, SIDE	1
5	A112779-001	ARRANGEMENT, UNDERFRAME	1
6	M112868-020	ZEE, SIDE LADDER STILE, CLIP	1
7	M113317-000	EXTENSION, LADDER STILE ZEE CLIP	1



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: JAJ	Date: 06-09-16 Ref Dwg: A112780-000
Approved: JAJ	Do Not Scale Drawing Est. Wt: N/A

APPLICATION, LADDER STILE Z-CLIP EXT.

Size	Drawing / Part Number	Rev.
C	A113319-000	-