## **AISC Certification - Remote Assessment Findings**

Allfasteners USA, Inc.	Audit #	A-001706
Medina, OH 44256	Audit Date	July 28 <sup>th</sup> , 2021
	Auditor	Richard Barnes

**Assessment Summary** – This is an overall view of assessment results, no action is required. (May include functions/procedures/processes that represent a unique ability or potential competitive advantage and also may be suggestions/opinions, based on auditor's experience, which could add value to the participants Quality and /or Safety Management System.)

- Allfasteners started out as a fastener manufacturer with a patented bolt assembly utilizing standard TC bolt guns for making a fully tensioned assembly with access to only one side of the connection. This was initially developed for strengthening monopoles for the tower industry but is slowly advancing to other market opportunities.
- They are branching out into the miscellaneous structural market by providing plates, brackets and antenna frames for the cell tower industry.
- With their CPT certification, they are anticipating expanding into new markets.

**Areas of Concern** – these are recent normative changes or "new requirements" which will need to be included in the fabricator's quality management system or erector's quality/safety management system. Participant **SHALL** engage their Management System to review, evaluate and implement correction of the items listed below.

X The prior audit's Areas of Concern(s) were reviewed. A CAR was issued for any ineffective implementation.

No areas of concern were noted during this assessment.

**AUDIT NONCONFORMANCE** – The Participant **SHALL** follow their corrective action procedure to address any nonconformance listed below. The corrective action process includes: assigning responsibility; establishing the time frame for response; investigating and documenting the scope of nonconformance, root cause, corrective measures taken, action to prevent recurrence. Communication to management and follow-up to determine effectiveness of actions taken are also required. (refer to AISC 207-16 section 1.16)

X The prior audit's Audit Nonconformance(s) were reviewed. A CAR was issued for any ineffective corrective action.

No audit nonconformances were noted during this audit.

All Audit Nonconformances will be reviewed at the next audit/assessment for effective implementation. Any Nonconformance found to be ineffective will be considered systemic and a Corrective Action Request will be issued.

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Previous audit CAR Effectiveness Review			
Audit Number Reviewed (n/a if no prior CARs): 22001115120RFN			
#	Summary of previous finding	Specific Evidence reviewed (documents and records reviewed, activities observed, interview results)	
Α	No traceable quality goal	Quality goals were observed with data collection.	Υ
В	No CAR for nonconformance found at time of Internal Audit	A CAR for this circumstance was observed.	Y
С	Missing eye exams for QCI's	Eye exams were observed and found to be compliant to the requirements.	Y

Description of Projects Sampled		
Sample 1: Project No. 877086 – Fill in Littleton – Littleton, Colorado		
Indicate the certification(s)/endorsement(s) which the project sampled demonstrates capability. Do not check a box for any certification scope beyond the scope of this audit:		
For Fabricator assessments: X BU X CPT □ SBR □ IBR □ ABR □ HYD □ SPE □ FCE		
For Erector assessments: ☐ CSE ☐ SEISMIC(SEE) ☐ BRIDGE (BEE) ☐ METAL DECK (MEE)		
□ Recently completed or active job/project: <b>X Delivered/Erected</b> : MO/YR Completed: <b>May 2021</b>		
Project Description: 2 tons of miscellaneous steel for an antenna mounting structure on top of an existing cell tower. Welding performed to AWS D1.1 2015 GMAW process. WPSs and inspection documents were reviewed. The structure had sufficient complexity to comply with the CPT requirements. Allfasteners has engineering capabilities on staff to assist with any design needs.		

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Description of Projects Sampled
Sample 2: Project No. 827985 – Cross Woods – Citrus Heights, California
Indicate the certification(s)/endorsement(s) which the project sampled demonstrates capability. Do not check a box for any certification scope beyond the scope of this audit:
For Fabricator assessments: X BU X CPT □ SBR □ IBR □ ABR □ HYD □ SPE □ FCE
For Erector assessments: ☐ CSE ☐ SEISMIC(SEE) ☐ BRIDGE (BEE) ☐ METAL DECK (MEE)
X Recently completed or <u>active job/project</u> : □ Delivered/Erected: MO/YR Completed:
Project Description:  2 tons of miscellaneous steel for a 17'-0" cell tower extension on top of an existing cell tower with structural reinforcement for the existing portion. Welding performed to AWS D1.1 2015 GMAW process. The structure had sufficient complexity to comply with the CPT requirements. Project was 5% complete at time of the assessment.