



شرکت مهندسی صنعتی  
فهامه

## Inspection Daily Report

Project Name	ABS & RUBBER PLANT PROJECT
Client	Pad Jam Development Co (PJPC)
Contractor	Petro Electric
Notification/Reference Number & Date	HSE-02-372 11 Feb 25
Inspection Report Number & Rev.	IR-FAH-PJPC-HSE-02-372/01-00
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PO Number	-
Discipline (Based on PO Number)	-
MRQ Number	-
Inspection Date	15 Feb 2025 1Day
Vendor / Supplier	HSE Group – Dmafin Co.
Product	Main structure for Air Cooler
Inspector Name	H.Safari
Place of Inspection	Taka Co. – Km 3 Tehran Rd. Arak-Iran.
Attendance	<input checked="" type="checkbox"/> Client                      ( <input type="checkbox"/> R <input type="checkbox"/> RA <input type="checkbox"/> H <input checked="" type="checkbox"/> W <input type="checkbox"/> SW) <input type="checkbox"/> Contractor                    ( <input type="checkbox"/> R <input type="checkbox"/> RA <input checked="" type="checkbox"/> H <input type="checkbox"/> W <input type="checkbox"/> SW)

### Inspected Items & Equipment

Item No	Description of Goods	QTY		Units	Heat/Serial /Tag No	Reference Standards / Document & Rev
		PO	Inspected			
1	Main structure for Air Cooler	2	2	NO	-	EI027-HSE-VD – ME– DWG– 005-R2

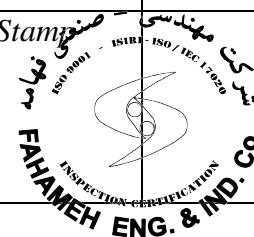
Raw	DWG No.	QTY.
1	1158-A01-1110-1	2
2	1158-A01-1110-2	2
3	1158-A01-1110-3	2
4	1158-A01-1110-4	2
5	1158-A01-1110-5	2
6	1158-A01-1110-6	2
7	1158-A01-1140-1	16
8	1158-A01-1150-1	4
9	1158-A01-1150-2	4
10	1158-A01-1150-3	2
11	1158-A01-1150-4	2
12	1158-A01-1150-5	2
13	1158-A01-1160-1	16
14	1158-A01-1160-2	12
15	1158-A01-1170-1	4
16	1158-A01-1170-2	4
17	1158-A01-1170-3	8
18	1158-A01-1180-1	4
19	1158-A01-1185-1	4
20	1158-A01-1185-2	4

Raw	DWG No.	QTY.
1	1158-A01-1185-3	8
2	1158-A01-1188-1	4
3	1158-A01-1210-1	2
4	1158-A01-1210-2	2
5	1158-A01-1220-1	2
6	1158-A01-1220-2	2
7	1158-A01-1220-3	4
8	1158-A01-1220-4	2
9	1158-A01-1220-5	2
10	1158-A01-1520-1	4

Remarks:

Name of Inspector	Mr. H.Safari	Revised & Approved by	Mr. S.M.Peyghambari
Signature & Stamp		Signature & Stamp	





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### Brief Scope of Inspection and Tests

<input type="checkbox"/> Raw Materials Inspection	<input type="checkbox"/> WPS, PQR & WQT
<input type="checkbox"/> Review of Material Certificates	<input type="checkbox"/> Joint Fit-up Control
<input checked="" type="checkbox"/> Review of Personnel Qualification Certificates	NDT: <input checked="" type="checkbox"/> VT <input type="checkbox"/> MT <input type="checkbox"/> PT <input type="checkbox"/> RT <input type="checkbox"/> UT
<input checked="" type="checkbox"/> Quantity Check	<input type="checkbox"/> Heat Treatment
<input checked="" type="checkbox"/> Visual & Dimensional Check	<input type="checkbox"/> Hardness
<input type="checkbox"/> Chemical Analysis Test (PMI)	<input type="checkbox"/> PWHT
<input type="checkbox"/> Sampling & Laboratory Analysis	<input type="checkbox"/> Surface Preparation
<input type="checkbox"/> Marking & Packing Check	<input type="checkbox"/> Coating Inspection
<input type="checkbox"/> Pneumatic Test	<input type="checkbox"/> Holiday Test
<input type="checkbox"/> Mechanical Ruining Test	<input type="checkbox"/> Thickness Test
<input type="checkbox"/> NPSH Test	<input type="checkbox"/> Adhesion Test
<input type="checkbox"/> Performance Test	<input type="checkbox"/> Color Code Check
<input type="checkbox"/> Hydrostatic	<input type="checkbox"/> Surface Finish Check
<input type="checkbox"/> Leakage Test	<input type="checkbox"/> Electrical Function Test
<input type="checkbox"/> FAT	<input type="checkbox"/> Dielectric Test
<input type="checkbox"/> SAT	<input type="checkbox"/> Instrument Functional Test


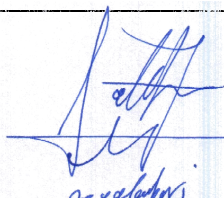
Others.....

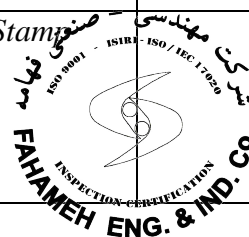
### Visit Report (In Details)

#### 1-Inspection Description

(Conclusions, Remarks, Open Questions of Last Reports and Required Actions)

Inspection Activity	Description for Inspection Activities	Result
<b>Visual Inspection</b>	<ul style="list-style-type: none"> <li>Some columns were bended and TAKA shall be repaired that before sandblast.</li> <li>Cleaning of welded was not done completed and shall be cleaned that before sandblast.</li> </ul>	<b>Conditional</b>
<b>Dimension Check</b>	<ul style="list-style-type: none"> <li>Dimensional inspection was done randomly according to DWG No. (mentioned in above table) and accepted.</li> </ul>	<b>Accepted</b>
<b>Review Document</b>	<ul style="list-style-type: none"> <li>Calibration certificate, welder certificate and welding machine certificate was reviewed and accepted.</li> </ul>	<b>Accepted</b>

Name of Inspector	Mr. H.Safari	Revised & Approved by	Mr. S.M.Peyghambari
Signature & Stamp		Signature & Stamp	





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### 2-Areas of Concern

- *Some columns were bended and TAKA shall be repaired that before sandblast.*
- *Cleaning of welded was not done completed and shall be cleaned that before sandblast.*


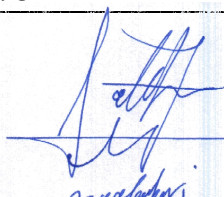

### 3-NCR(s)

### Inspection Document:

- |   |  |
|---|--|
| <input checked="" type="checkbox"/> Reference Drawings<br><input type="checkbox"/> Reference Standard<br><input checked="" type="checkbox"/> Packing List<br><input type="checkbox"/> Test Procedures<br><input checked="" type="checkbox"/> ITP<br><input type="checkbox"/> Purchase order | <input type="checkbox"/> Materials Certificate<br><input checked="" type="checkbox"/> Test Certificate<br><input type="checkbox"/> Test Report<br><input type="checkbox"/> Certificate of Origin<br><input type="checkbox"/> Technical Data Sheet<br><input type="checkbox"/> Others ..... |
|---|--|

### Conclusion

<b>Quantity &amp; Packing Check</b>	<i>Number of Items: 30</i>	
	<i>Number of Items in a Package: 30</i>	
	<i>Number of Packages in a pallet: -</i>	
	<i>Packing Type: -</i>	
	<i>Total Net weight: -</i>	
	<i>Total Gross weight: -</i>	
<b>Status of Items (acc. to P.O.)</b>	<input type="checkbox"/> Complete <input checked="" type="checkbox"/> Not complete (During Manufacturing) <input type="checkbox"/> Released for packing <input type="checkbox"/> Ready for shipment	
<b>Means of Transport</b>	<input type="checkbox"/> Truck <input type="checkbox"/> Train <input type="checkbox"/> Vessel <input type="checkbox"/> Ship <input type="checkbox"/> Air Plain	
<b>Attachments</b>	<input checked="" type="checkbox"/> M.O.M <input checked="" type="checkbox"/> Certificates <input type="checkbox"/> NCR <input checked="" type="checkbox"/> Packing List <input checked="" type="checkbox"/> Drawings <input type="checkbox"/> Others .....	

<b>Name of Inspector</b>	Mr. H.Safari	<b>Revised &amp; Approved by</b>	Mr. S.M.Peyghambari
<b>Signature &amp; Stamp</b>		<b>Signature &amp; Stamp</b>	 



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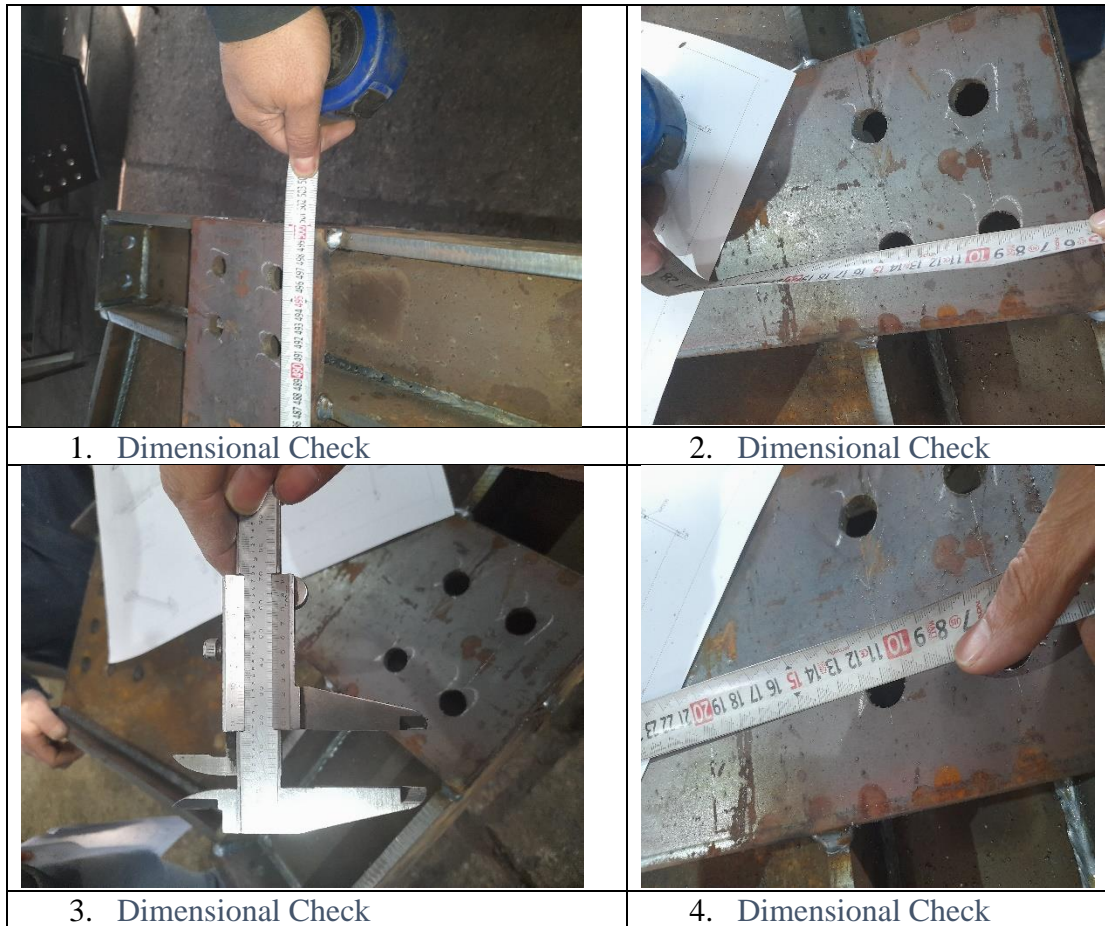
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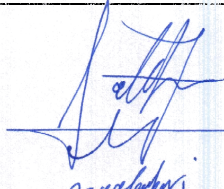
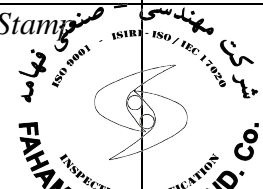
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**Result of Inspection**

- Accepted
- Accepted with Minor Comments
- Conditional
- NCR Issued
- Rejected

### Photo Report



<b>Name of Inspector</b>	Mr. H.Safari	<b>Revised &amp; Approved by</b>	Mr. S.M.Peyghambari
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5. Dimensional Check




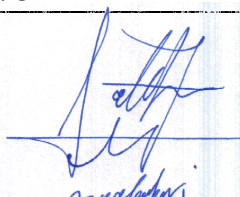

6. Dimensional Check



7. Porosity & Spatter



8. Dimensional Check

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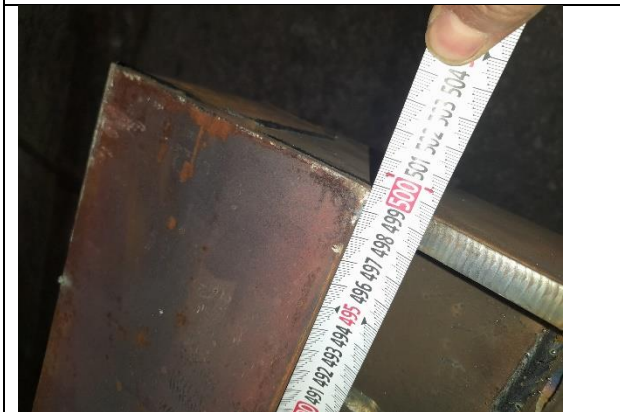
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9. Weld Check by Cambridge Gage




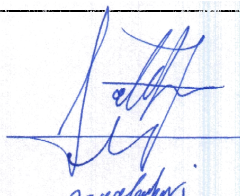
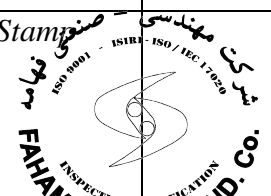
10. Weld Check by Cambridge Gage



11. Dimensional Check



12. Porosity & Slag

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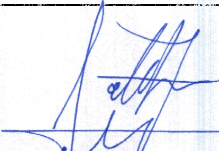
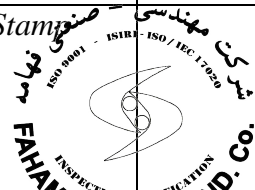


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13. Spatter & Under Cut	14. Dimensional Check
	
15. Dimensional Check	16. Dimensional Check
	
17. Dimensional Check	18. Dimensional Check

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19. Dimensional Check	20. Visual Check
	
21. Dimensional Check	22. Dimensional Check

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