



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-02-381 19 Feb 25
Inspection Report Number & Rev.	IR-FAH-PJPC-HSE-02-381/01-00
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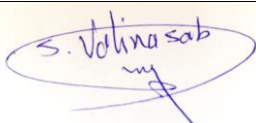
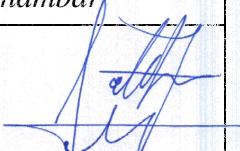

PO Number	-
Discipline (Based on PO Number)	-
MRQ Number	-
Inspection Date	23 Feb 2025 1Day
Vendor / Supplier	HSE Group – Dmafin Co.
Product	Main structure for Air Cooler
Inspector Name	Siamak Valinasabpouri
Place of Inspection	Taka Co. – Km 3 Tehran Rd. Arak-Iran.
Attendance	<input checked="" type="checkbox"/> 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				-	EI027-HSE-VD – ME– DWG– 005-R2

#### Remarks:

Raw	DWG No.	QTY.
1	1158-A01-6104-00	4
2	1158-A01-6106-00	4
3	1158-A01-6210-00	4
4	1158-A01-6211-00	4
5	1158-A01-6214-00	8
6	1158-A01-6716-00	4
7	1158-A01-6840-00	8
8	1158-A01-6860-00	8
9	1158-A01-6865-00	16
10	1158-A01-6310-00	4
11	1158-A01-6822-00	4
12	1158-A01-6212-02	8
13	1158-A01-6213-01	4
14	1158-A01-6212-01	8
15	1158-A01-6103-00	8
16	1158-A01-6307-00-1	4
17	1158-A01-6307-00-2	4

Name of Inspector	Mr. Valinasabpouri	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 checked="" 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 checked="" 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 checked="" 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

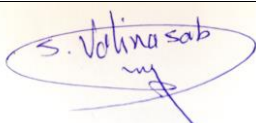
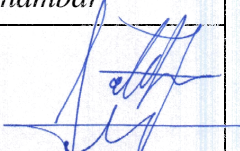

Others.....

### 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> EI027-HSE-VD-QC-ITP-001-R3	<ul style="list-style-type: none"> <li>Visual check was don on Some Rafter &amp; Structure Parts controlled and accepted.</li> <li>Marking check according to Drawings was done and accepted.</li> <li>DWG shall be approved by client.</li> </ul>	<b>Conditional</b>
<b>PT</b>	<ul style="list-style-type: none"> <li>PT was done on repaired weld line and accepted.</li> <li>PT report shall be provided.</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. EI027-HSE-VD-ME-DWG-005-R2 and accepted.</li> <li>DWG shall be approved by client.</li> </ul>	<b>Conditional</b>
<b>Painting Check</b>	<ul style="list-style-type: none"> <li>Painting was in process.</li> </ul>	<b>Conditional</b>

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



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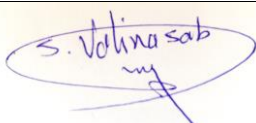
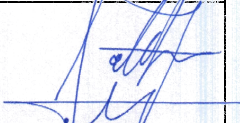
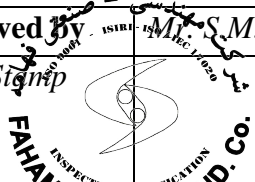
	<ul style="list-style-type: none"><li>X-Cut test was done on some item and accepted</li><li>Painting procedure No.: EI027-DWF-VD-QC-PRO-024 (provided by vendor)</li><li>Final Ral was 7038 according to above procedure.</li><li>Brand of color was Ronas and accepted according to MOP AVL.</li><li>According to Client Request Friction surfaces cover by 3layer Paint.</li><li>THK color was checked and according to procedure was accepted.</li></ul>	
Review Document	<ul style="list-style-type: none"><li>Calibration certificate, welder certificate and welding machine certificate was reviewed and accepted.</li><li>Colour certificate and Calibrated Paint Measurement was reviewed and accepted.</li><li>PT report shall be provided.</li></ul>	Conditional
<b>2-Area of Concern(s)</b>		
<ul style="list-style-type: none"><li>PT report shall be provided.</li><li>Painting procedure shall be provided by client.</li><li>All document shall be approved by client.</li></ul>		
<b>3-NCR(s)</b>		

### Inspection Document:

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

### Conclusion

<b>Quantity &amp; Packing Check</b>	Number of Items: 30
	Number of Items in a Package: 30
	Number of Packages in a pallet: -
	Packing Type: -

Name of Inspector	Mr. Valinasabpouri	Revised & Approved By	M. S.M. Peyghambari
Signature & Stamp		Signature & Stamp	 



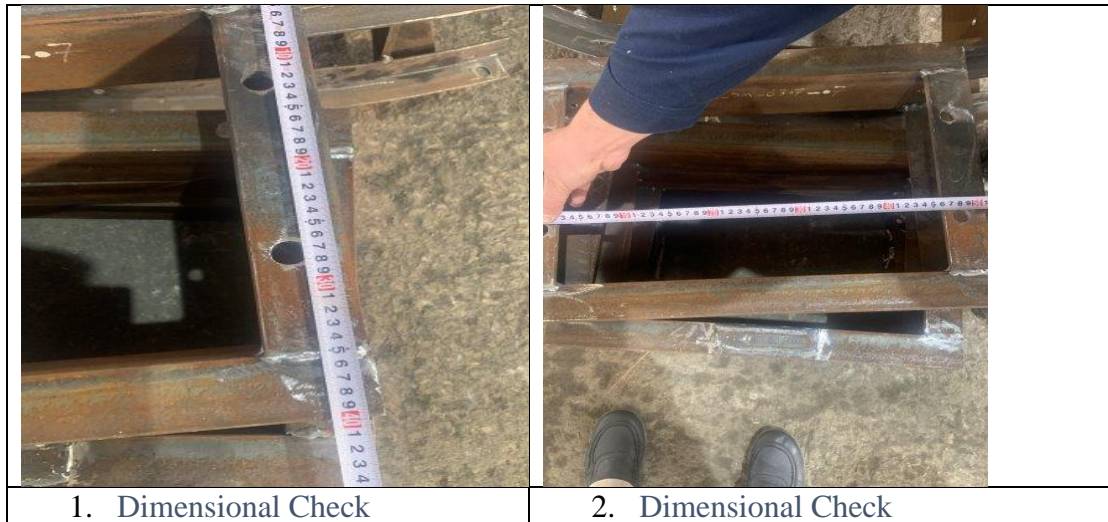
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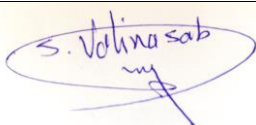
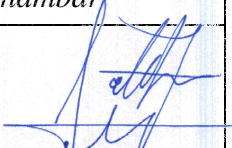

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	Total Net weight:-
	Total Gross weight:-
Status of Items (acc. to P.O.)	<input type="checkbox"/> Complete <input checked="" type="checkbox"/> Not complete (During Manufacturing) <input type="checkbox"/> Released for packing <input type="checkbox"/> Ready for shipment
Means of Transport	<input type="checkbox"/> Truck <input type="checkbox"/> Train <input type="checkbox"/> Vessel <input type="checkbox"/> Ship <input type="checkbox"/> Air Plain
Attachments	<input checked="" type="checkbox"/> M.O.M <input checked="" type="checkbox"/> Certificates <input type="checkbox"/> NCR <input type="checkbox"/> Packing List <input checked="" type="checkbox"/> Drawings <input type="checkbox"/> Others.....
Result of Inspection	<input type="checkbox"/> Accepted <input checked="" type="checkbox"/> Accepted with Minor Comments <input type="checkbox"/> Conditional <input type="checkbox"/> NCR Issued <input type="checkbox"/> Rejected

### Photo Report



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



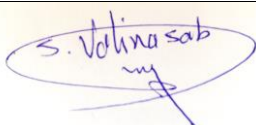
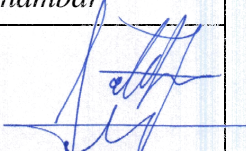

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3. Dimensional Check	4. Dimensional Check
	
5. Dimensional Check	6. Dimensional Check

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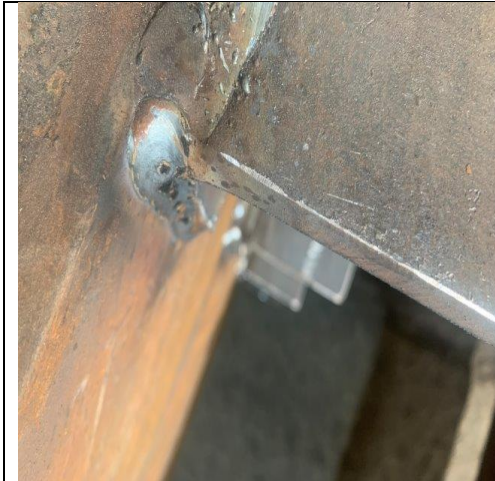


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7. Porosity & Spatter



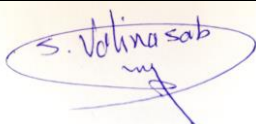
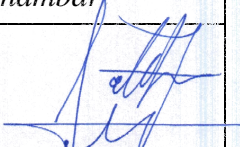
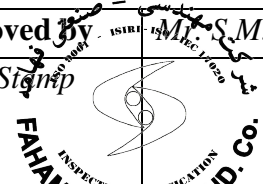
8. Dimensional Check



9. Weld Check



10. Penetration Test

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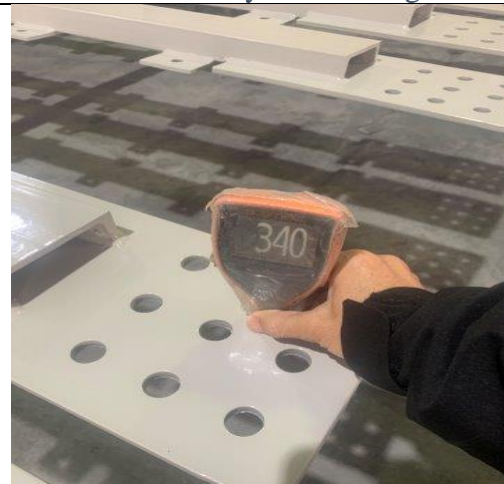
11. Penetration Test



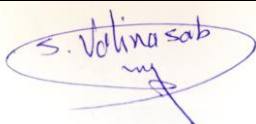
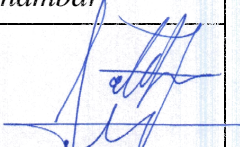

12. Parts Ready for Painting check



13. Paint Thk. Controlled



14. Paint Thk. Controlled

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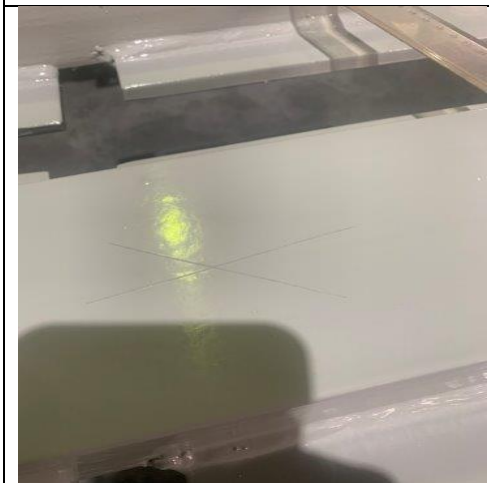
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15. Paint Thk. Controlled



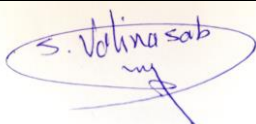
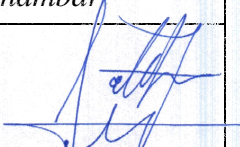
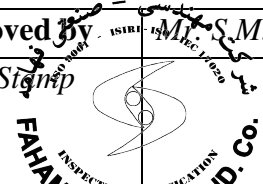
16. Paint Thk. Controlled



17. Adhesion Test



18. Adhesion Test

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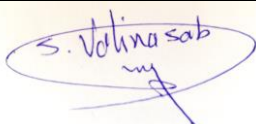
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19. Adhesion Test



20. Paint Gallon with Label

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