

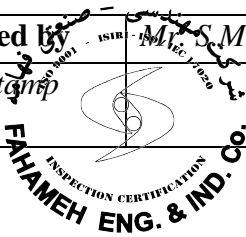
 <p>شرکت مهندسی صنعتی فهامه</p>	<b>Inspection Daily Report</b>	
	Project Name	ABS & RUBBER PLANT PROJECT
	Client	Pad Jam Development Co (PJPC)
	Contractor	Petro Electric
	Notification/Reference Number & Date	HSE-11-322 19 Nov 2024
	Inspection Report Number & Rev.	IR-FAH-PJPC-HSE-11-322/01-00
Page Number	Page 1 of 10	


PO Number	-
Discipline (Based on PO Number)	-
MRQ Number	-
Inspection Date	29 Nov 2024 1Day
Vendor / Supplier	HSE Group- Farnikan Co.
Product	Piping material
Inspector Name	Sang-Mok, Kim
Place of Inspection	Noksansanyupjungro 285, Gangseo-gu, Busan Korea
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/T ag No	Reference Standards / Document & Rev
		PO	Inspected			
1	GIRTH FLANGE SA350 LF2 CL1 OD 760 x ID 600 x 90T	2	2	EA	S85072	Sambu was accepted in MOP AVL and client request.
2	GIRTH FLANGE SA266 Gr.2N OD 760 x ID 600 x 90T	2	2	EA	S98858	Sambu was accepted in MOP AVL and client request
3	TEST FLANGE SA266 Gr.2N OD 760 x ID 600 x 65T	1	1	EA	S98858	Sambu was accepted in MOP AVL and client request
4	STD FLANGE SA105N #150, 3" x S/80, WNRF	4	4	EA	S09581	Shinwoo was accepted in MOP AVL and client request
5	STD FLANGE SA350 LF2 CL.1 #300, 2"x16.6Tx230L, LWNRF	2	2	EA	S09581	Shinwoo was accepted in MOP AVL and client request
6	STD FLANGE SA350 LF2 CL.1 #300, 2" x S/160, WNRF	10	10	EA	S09581	Shinwoo was accepted in MOP AVL and client request
7	STD FLANGE SA350 LF2 CL.1 #300, 3" x S/160, WNRF	2	2	EA	S09581	Shinwoo was accepted in MOP AVL and client request
8	STD FLANGE SA350 LF2 CL.1 #300, 4" x S/120, WNRF	2	2	EA	S09581	Shinwoo was accepted in MOP AVL and client request

Name of Inspector	Mr. Sang-Mok, Kim	Revised & approved by	Mr. S.M. Peyghambari
Signature & Stamp		Signature & Stamp	





 <p>شرکت مهندسی صنعتی فهامه</p>	<b>Inspection Daily Report</b>	
	Project Name	ABS & RUBBER PLANT PROJECT
	Client	Pad Jam Development Co (PJPC)
	Contractor	Petro Electric
	Notification/Reference Number & Date	HSE-11-322 19 Nov 2024
	Inspection Report Number & Rev.	IR-FAH-PJPC-HSE-11-322/01-00
Page Number	Page 2 of 10	

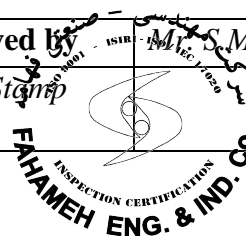
9	STD FLANGE SA350 LF2 CL.1 #300, 6" x S/80, WNRF	2	2	EA	S09581	Shinwoo was accepted in MOP AVL and client request
10	STUD BOLT + 2 H/H NUTS SA320 L7, SA194 4 M22 x 260L	42	42	EA	S50430 C55433	Youjinco was accepted in MOP AVL and client request
11	JACK SCREW SS304 5/8" x 110L	12	12	EA	S50117	Youjinco was accepted in MOP AVL and client request
12	DOWEL PIN SS304 OD16 x 129L	2	2	EA	6Z051	Youjinco was accepted in MOP AVL and client request
13	HEX. NUT SA194 2H FOR TIE-ROD M10	24	24	EA	SA63109	Youjinco was accepted in MOP AVL and client request
14	EYE BOLT SA36 1" x 8UNC	4	4	EA		Youjinco was accepted in MOP AVL and client request
15	PLUG SS304 1" x 8UNC	4	4	EA	6W385	Youjinco was accepted in MOP AVL and client request
16	SETTING BOLT + 3 H/H NUT SA193 B7/SA194 H2 M20 x 150L	16	16	EA	S55467 /22313176	Youjinco was accepted in MOP AVL and client request


Remarks:

### Brief Scope of Inspection and Tests

<input type="checkbox"/> Raw Materials Inspection	<input type="checkbox"/> WPS, PQR & WQT
<input checked="" type="checkbox"/> Review of Material Certificates	<input type="checkbox"/> Joint Fit-up Control
<input type="checkbox"/> Review of Personnel Qualification Certificates	NDT: <input 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 checked="" 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

Name of Inspector	Mr. Sang-Mok, Kim	Revised & approved by	Mr. S.M. Peyghambari
Signature & Stamp		Signature & Stamp	





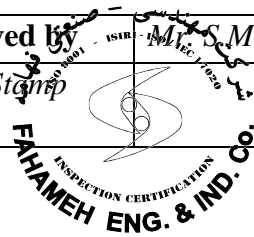
 <p>شرکت مهندسی صنعتی فهامه</p>	<b>Inspection Daily Report</b>	
	Project Name	ABS & RUBBER PLANT PROJECT
	Client	Pad Jam Development Co (PJPC)
	Contractor	Petro Electric
	Notification/Reference Number & Date	HSE-11-322 19 Nov 2024
	Inspection Report Number & Rev.	IR-FAH-PJPC-HSE-11-322/01-00
Page Number	Page 3 of 10	


<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.....

<u>Visit Report (In Details)</u>		
<u>1-Inspection Description</u>		
(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 Step 6 Table 1	<ul style="list-style-type: none"> <li>All item were found the same shape as indicated in the drawings, with no damage or defects, such as cracks, observed on their exterior or surface.</li> <li>The stud bolts, eye bolts, and setting bolts were coated with hot-dip galvanizing that was not mentioned in the item list so client shall be confirm this.</li> <li>The jack screw, dowel pin, and plug were identified as stainless steel based on their surface appearance.</li> <li>Upon comparison with the material certificates, the material, Heat No., and Model No. were verified.</li> </ul>	Conditional
Dimension Check	<ul style="list-style-type: none"> <li>Dimensional inspection was done on all items according to client’s request so that was accepted.</li> </ul>	Accepted
Coating Check	The submitted documents were reviewed and accepted in accordance with the ITP. The reviewed contents were as follows: <ul style="list-style-type: none"> <li>Mill Test Certificate: Type 3.1 (Flange, Bolt and Nuts)</li> <li>Heat Treatment Report: Flange: / Bolt and Nut</li> </ul>	Accepted

Name of Inspector	Mr. Sang-Mok, Kim	Revied & approved by	M. S. M. Peyghambari
Signature & Stamp		Signature & Stamp	



 شرکت مهندسی صنعتی <b>فهامه</b>	<b>Inspection Daily Report</b>	
	Project Name	ABS & RUBBER PLANT PROJECT
	Client	Pad Jam Development Co (PJPC)
	Contractor	Petro Electric
	Notification/Reference Number & Date	HSE-11-322 19 Nov 2024
	Inspection Report Number & Rev.	IR-FAH-PJPC-HSE-11-322/01-00
Page Number	Page 4 of 10	


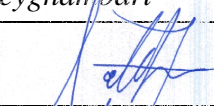
	<ul style="list-style-type: none"> <li>NDE U.T (Girth Flange, Test Flange, STD Flange)</li> <li>Dimension Report: Girth Flange and Test Flange</li> <li>Certificate of Compliance: Eye bolt</li> </ul>	
<b>2-Areas of Concern</b> <i>Hot-dip galvanizing for stud bolts, eye bolts, and setting bolts shall be approved by client.</i>		
<b>3-NCR(s)</b>		

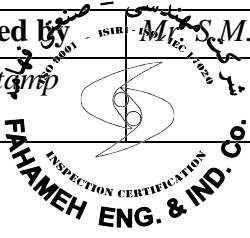
**Inspection Document:**

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Reference Drawings | <input checked="" type="checkbox"/> Materials Certificate |
| <input checked="" 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:	
	Number of Items in a Package:	
	Number of Packages in a pallet:	
	Packing Type:	
	Total Net weight:	
	Total Gross weight:	
<b>Status of Items</b> (acc. to P.O.)	<input checked="" type="checkbox"/> Complete	
	<input 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 type="checkbox"/> M.O.M	
	<input checked="" type="checkbox"/> Certificates	
	<input type="checkbox"/> NCR	
	<input type="checkbox"/> Packing List	
	<input type="checkbox"/> Drawings	
	<input type="checkbox"/> Others.....	

<b>Name of Inspector</b>	Mr. Sang-Mok, Kim	<b>Revised &amp; approved by</b>	Mr. S.M. Peyghambari
<b>Signature &amp; Stamp</b>		<b>Signature &amp; Stamp</b>	







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-11-322 19 Nov 2024
Inspection Report Number & Rev.	IR-FAH-PJPC-HSE-11-322/01-00
Page Number	Page 5 of 10

Result of Inspection

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

### Photo Report



Name of Inspector	Mr. Sang-Mok, Kim	Revised & approved by	Mr. S.M. Peyghambari
Signature & Stamp		Signature & Stamp	





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-11-322 19 Nov 2024
Inspection Report Number & Rev.	IR-FAH-PJPC-HSE-11-322/01-00
Page Number	Page 6 of 10



Name of Inspector	Mr. Sang-Mok, Kim	Revised & approved by	Mr. S.M. Peyghambari
Signature & Stamp		Signature & Stamp	





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-11-322 19 Nov 2024
Inspection Report Number & Rev.	IR-FAH-PJPC-HSE-11-322/01-00
Page Number	Page 7 of 10



Girth Flange and Test Flange: Visual Dimension, Marking Inspection



Name of Inspector	Mr. Sang-Mok, Kim	Revised & approved by	Mr. S.M. Peyghambari
Signature & Stamp		Signature & Stamp	

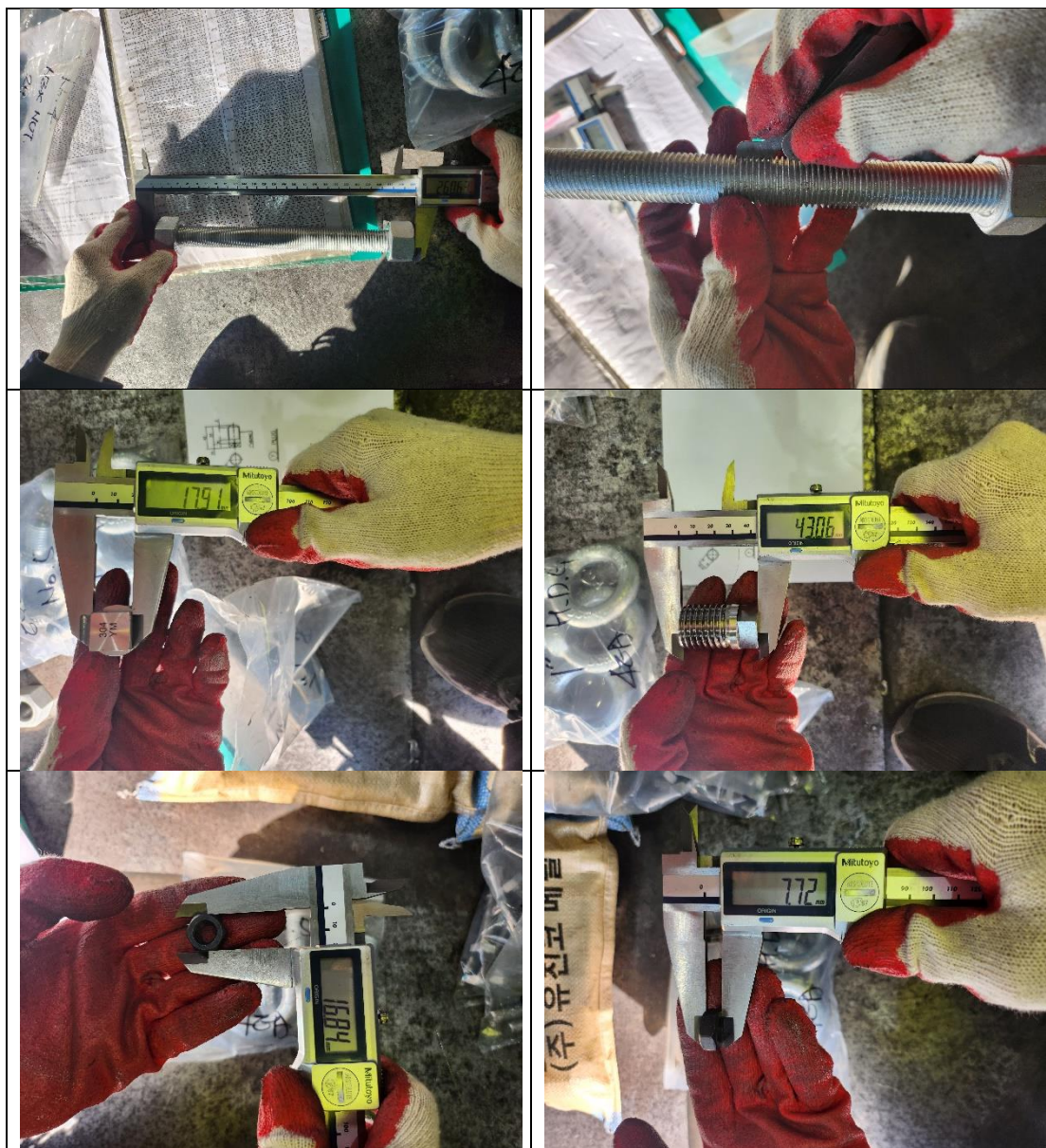






شرکت مهندسی صنعتی  
فهامه

## Inspection Daily Report

Project Name	ABS & RUBBER PLANT PROJECT
Client	Pad Jam Development Co (PJPC)
Contractor	Petro Electric
Notification/Reference Number & Date	HSE-11-322 19 Nov 2024
Inspection Report Number & Rev.	IR-FAH-PJPC-HSE-11-322/01-00
Page Number	Page 8 of 10



Name of Inspector	Mr. Sang-Mok, Kim	Revised & approved by	Mr. S.M. Peyghambari
Signature & Stamp		Signature & Stamp	

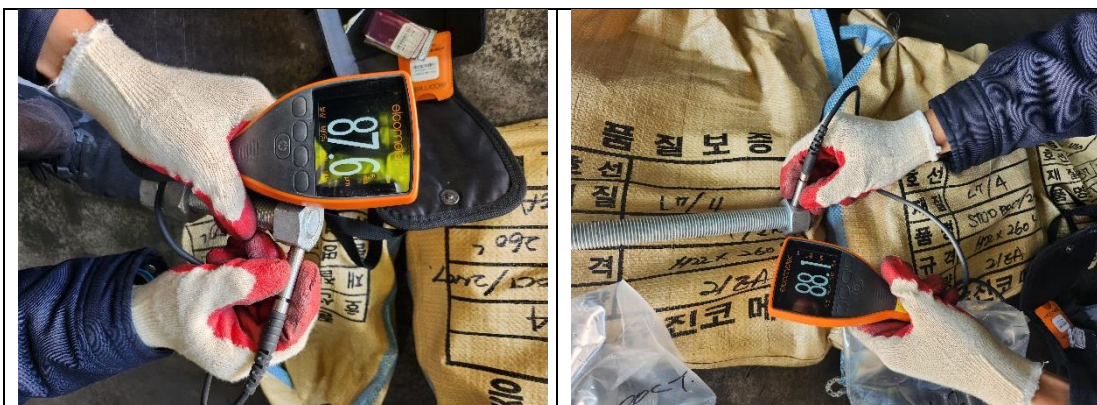




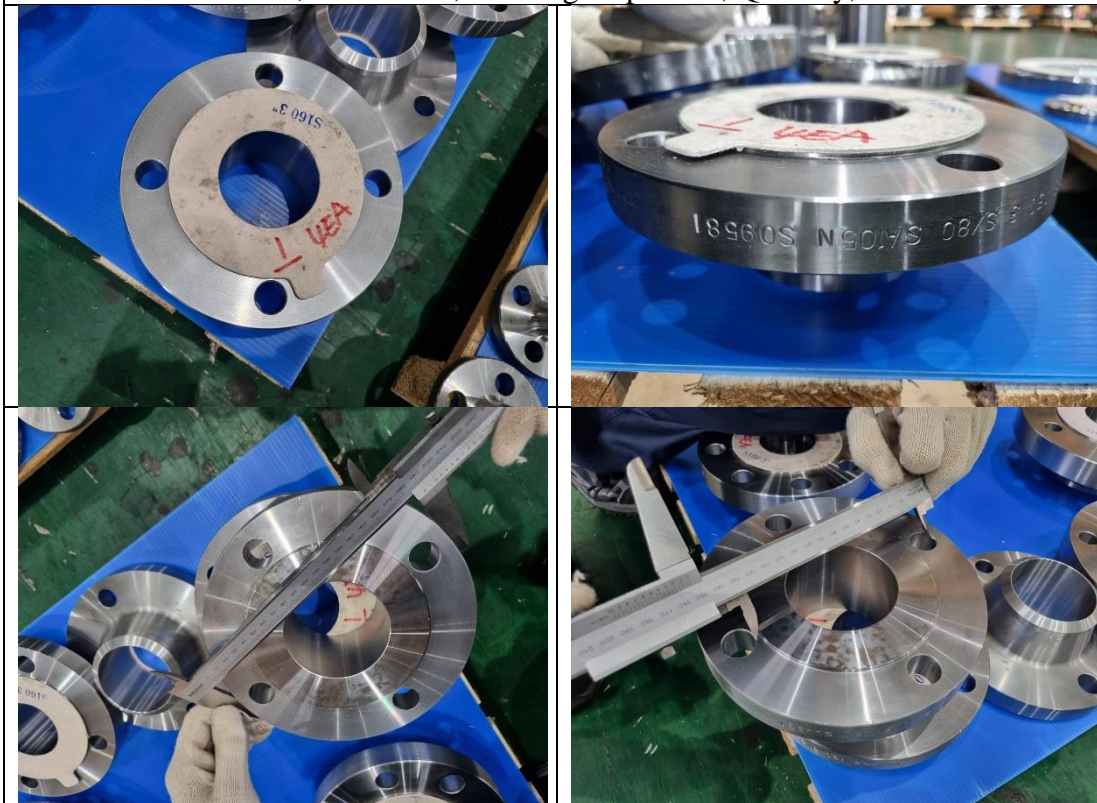
شرکت مهندسی صنعتی  
فهامه

## Inspection Daily Report

Project Name	ABS & RUBBER PLANT PROJECT
Client	Pad Jam Development Co (PJPC)
Contractor	Petro Electric
Notification/Reference Number & Date	HSE-11-322 19 Nov 2024
Inspection Report Number & Rev.	IR-FAH-PJPC-HSE-11-322/01-00
Page Number	Page 9 of 10



Bolt and Nuts: Visual, Dimension, Marking Inspection, Quantity, D.F.T Check



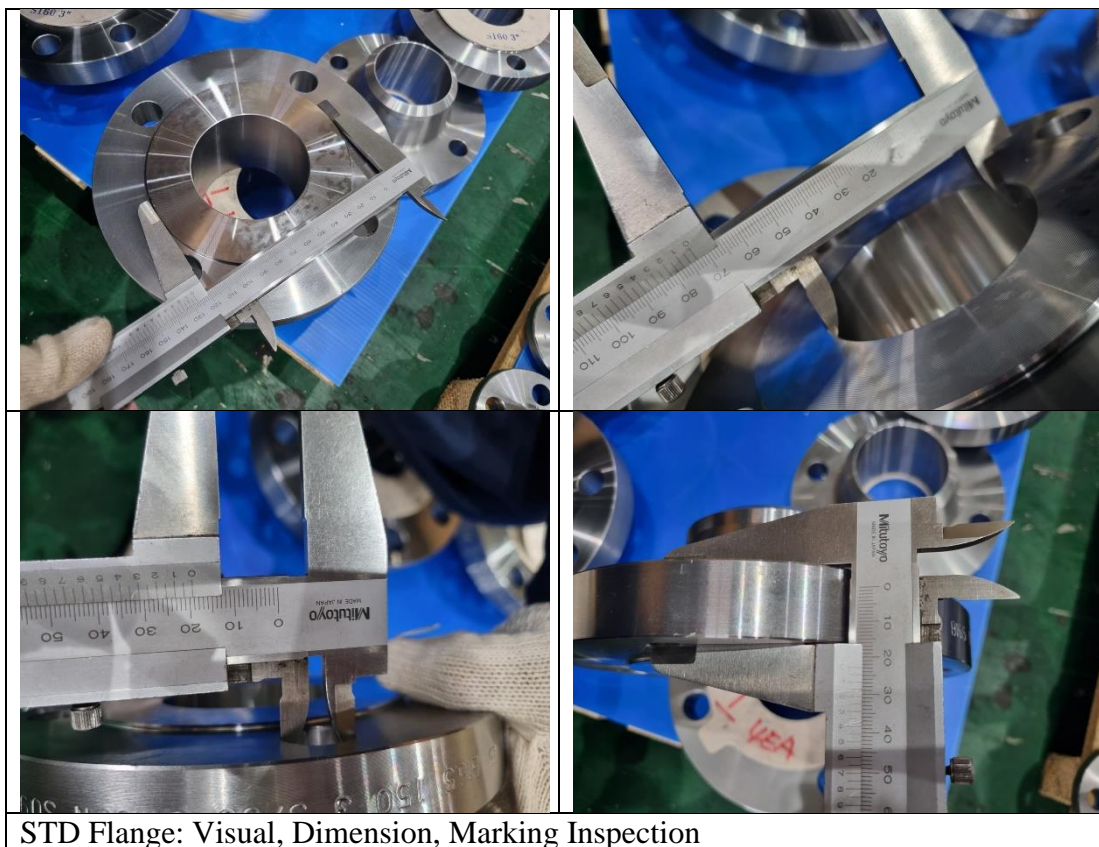
Name of Inspector	Mr. Sang-Mok, Kim	Revised & approved by	Mr. S.M. Peyghambari
Signature & Stamp		Signature & Stamp	




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-11-322 19 Nov 2024
Inspection Report Number & Rev.	IR-FAH-PJPC-HSE-11-322/01-00
Page Number	Page 10 of 10



STD Flange: Visual, Dimension, Marking Inspection

Name of Inspector	Mr. Sang-Mok, Kim	Revised & approved by	Mr. S.M. Peyghambari
Signature & Stamp		Signature & Stamp	