PERMANENT ADDRESS
MR.MAHBOOB ALAM
S/O AHMAD ANSARI
VILL-SIKTA
POST -SIKTA
DIST.-KUSHINAGAR (UP)
PIN-274303
MOB.NO.- +91 9721966690,7081666101
EMAIL- mahboob8674@gmail.com



POST FOR APPLIED : " TIG & ARC WELDER "

CAREER OBJECTIVE

To work for an organization which provides me the opportunity to improve my skills and knowledge to growth along with the organization objective.

PERSONAL DETAILS:

FULL NAME	:	MR. MAHBOOB ALAM
FATHER'S NAME	:	AHMAD ANSARI
MOTHER'S NAME	:	LAIKUN NISHA
WIFE'SNAME	:	ALAM ARA
DATE OF BIRTH	:	20/06/1983(KUSHINAGAR(UP)
QUALIFICATION	:	H SC TH PASS
NATIONALITY & RELIGION	:	INDIAN/MUSLIM
MARITAL STATUS	:	MARRIED
LANGUAGE KNOWN	:	HINDI, ENGLISH

PASSPORT DETAILS:

PASSPORT NO	PALCE OF ISSUE	DATE OF ISSUE	DATE OF EXPIRY	PASSPORT STATUS
C6292434	LUCKNOW	15/01/2025	14/01/2035	ECNR

PROFESSIONAL EXPERIENCE IN GULF:

SN	NAME OF COMPANY	DESIGNATION	PERIOD
1.	DAESHIN PLANT CO.LTD (IRAQ)	TIG & ARC WELDER	08/10/2023 TO 18/11/2024
2.	SAMSUNG ENGG. CO .LTD(IRAQ)	TIG & ARC WELDER	18/02/2017 TO 17/02/2018
3.	ARBIAN INDUSTRIES PROJECTS LLC,(OMAN)	TIG & ARC WELDER	31/10/2021 TO 07/04/2023
4.	(NPCC) NATIONAL PETROLEUM CONSTRUCTION.CO.(ABU DHABHI)	TIG & ARC WELDER	03/09/2008 TO 06/01/2016

PROFESSINOL EXPERIENCE IN INDIA:

SR. No.	NAME OF COMPANY	DESIGNATION	PERIOD
1.	PATRON ENGG.CON.LTD	TIG & ARC WELDER	15/06/2002 TO 31/11/2004
2.	PRATIBHA INDUSTRIES CONST.LTD	TIG & ARC WELDER	06/03/2005 TO 25/09/2007
3.	NEWTON ENGG & CONST.	TIG & ARC WELDER	05/12/2020 TO 12/03/2021

DATE……..
PLACE…….

MR. MAHBOOB ALAM

DAESHIN PLANT CONSTRUCTION CO., LTD.

735, Yeosusandan-ro, Yeosu-si Jeollanam-do, KOREA 59614

TEL: +82-61-685-6165 FAX: +82-61-686-6165 E-MAIL: dea6165@daeshinplant.com

Cert No: DSH-FCC-169

Certificate of Employment

Date:18-Nov-2024

This is to certify that **Mr. MAHBOOB ALAM, Passport No. N7760545, INDIAN** has been working with Daeshin Plant Construction Co., Ltd. as "**PIPING WELDER**" for Basrah Refinery Upgrading Project (Iraq) in FCC Project from 08-Oct-2023 to 18-Nov-2024.

Daeshin Plant Co., Ltd. is thankful for his professionalism, intuition, diligence as well as his exemplary work as the **PIPING WELDER**. Furthermore, his devotion and energy put into FCC shall be recognized as one of the great contribute factors that helped the company maintain the Project Schedule.

Lastly, M/s. Daeshin Plant Construction Co., Ltd. will wish him the best and success in many years to come.

Yours sincerely,

DAESHIN PLANT CONSTRUCTION CO., LTD. B.E.S.T BASRA REFINERY UPGRADING PROJECT

Kang, Jung Hun

Branch Manager (Iraq)
M/s. Daeshin Plant Construction Co., Ltd.

BASRAH REFINERY UPGRADING PROJECT
WELDER QUALIFICATION RECORD

Contractor Job Code	0-8494-20-0000
Contract No	5360/B/2020
Project Doc. No.	SP-000-16700-2003
Page	1 of 1

Photograpgh



Welder's Name : MAHBOOB ALAM 20-Oct-2023 W/N : DSP-060

Welding Process(es) used: GTAW + SMAW Type : MANUAL

Identification of WPS followed by welder durring of test coupon SGS-0101-N01

Base material(s) Welded A 106 Gr.B + A 106 Gr.B Thickness 10.97 mm (6" Sch.80)

Manual or Semi-automatic Variables for Each Process	Actual Values	Range Qualified
Backing(metal, weld metal, welded from both sides, flux, etc.)	GTAW WITHOUT/ SMAW WITH	GTAW WITH & WITHOUT/ SMAW WITH
P-No. 1 to P-No. 1	P-No. 1	P-No. 1
Plate Pipe (enter diameter, if pipe)	6"	2-7/8" and Above
Filler metal specification(SFA) : SFA5.18 & SFA5.1 Classification	ER70S-6 & E7018-1	ER70S-6 & E7018-1
Filler metal F-No.	6 & 4	6 & 4
Consumable insert for GTAW or PAW	N/A	N/A
Weld deposit thickness for each welding process	GTAW 3mm SMAW 7.97 mm	GTAW 6mm SMAW 15.94 mm
Welding position (1G, 5G, etc.)	6G	ALL POSITION
Progression (Uphill / Downhill)	Uphill	Uphill
Backing gas for GTAW, PAW, or GTAW : fuel gas for OFW	N/A	N/A
GMAW tranfer mode	N/A	N/A
Welding current type / polarirty	DCEN & DCEP	DCEN & DCEP

Machine Welding Variables for the process Used	Actual Values	Range Qualified
Direct / remote visual control	N/A	N/A
Automatic voltage control (GTAW)	N/A	N/A
Automatic joint tracking	N/A	N/A
Welding Position (1G, 5G, etc.)	N/A	N/A
Consumable insert	N/A	N/A
Backing (metal, weld metal, welded from both sides, flux, etc.)	N/A	N/A

Guided Bend Test Result (If required)

Type of Guided Bend Test	Side Results	Trans. R & F Results	Long. R & F Results
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A

Radiographic test results Report No : WQT-DHN-RT-0129 RT Results : ■ Accept ☐ Reject

(For altenative qualification of groove welds by radiography)

Fillet weld - Fracture test Length and percentage of defect mm

Macro test fusion Fillet leg size mm X mm Concavity/convexity mm

Welding Test Conducted by

Mechanical Test Conducted b Laboratory Test No.

DAESHIN PLANT	JGC / HDEC	EMPLOYER (If Required)
Name : SUDHIR SINGH	Name : SAI KRISHNA	Name :
Signature :	Signature :	Signature :
Date : B.E.S.R. 20-Oct-23	Date : 20 Oct 2023	Date :

DAESHIN PLANT CONSTRUCTION CO., LTD. BASRA REFINERY UPGRADING PROJECT

BASRAH REFINERY UPGRADING PROJECT
WELDER QUALIFICATION RECORD

Contractor Job Code	0-8494-20-0000
Contract No	5360/B/2020
Project Doc. No.	SP-000-16700-2003
Page	1 of 1

Photograpgh



Welder's Name : MAHBOOB ALAM 20-Oct-2023 W/N : DSP-060

Welding Process(es) used: GTAW Type : MANUAL

Identification of WPS followed by welder durring of test coupon SGT-0101-N01

Base material(s) Welded A 106 Gr.B + A 106 Gr.B Thickness 5.54 mm (2" Sch.80)

Manual or Semi-automatic Variables for Each Process	Actual Values	Range Qualified
Backing(metal, weld metal, welded from both sides, flux, etc.)	WITHOUT	WITH & WITHOUT
P-No. 1 to P-No. 1	P-No. 1	P-No. 1
Plate / Pipe (enter diameter, if pipe)	2"	3/4 and Above
Filler metal specification(SFA) : SFA5.18 Classification	ER70S-6	ER70S-6
Filler metal F-No.	6	6
Consumable insert for GTAW or PAW	N/A	N/A
Weld deposit thickness for each welding process	5.54	11.08
Welding position (1G, 5G, etc.)	6G	ALL POSITION
Progression (Uphill / Downhill)	Uphill	Uphill
Backing gas for GTAW, PAW, or GTAW : fuel gas for OFW	N/A	N/A
GMAW tranfer mode	N/A	N/A
Welding current type / polarirty	DCEN	DCEN

Machine Welding Variables for the process Used	Actual Values	Range Qualified
Direct / remote visual control	N/A	N/A
Automatic voltage control (GTAW)	N/A	N/A
Automatic joint tracking	N/A	N/A
Welding Position (1G, 5G, etc.)	N/A	N/A
Consumable insert	N/A	N/A
Backing (metal, weld metal, welded from both sides, flux, etc.)	N/A	N/A

Guided Bend Test Result (If required)

Type of Guided Bend Test	Side Results	Trans. R & F Results	Long. R & F Results
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A

Radiographic test results Report No : WQT-DHN-RT-0129 RT Results : ■ Accept ☐ Reject

(For altenative qualification of groove welds by radiography)

Fillet weld - Fracture test Length and percentage of defect mm

Macro test fusion Fillet leg size mm X mm Concavity/convexity mm

Welding Test Conducted b

Mechanical Test Conducted b Laboratory Test No.

DAESHIN PLANT	JGC / HDEC	EMPLOYER (If Required)
Name : SUDHIR SINGH	Name : SAI KRISHNA	Name :
Signature : Singh	Signature :	Signature :
Date : 20-Oct-23	Date : 20th Oct 2023	Date :

DAESHIN PLANT CONSTRUCTION CO., LTD. B.E.S.T BASRA REFINERY UPGRADING PROJECT

ZUBAIR NORTH NEW DGS PROJECT

CERTIFICATE

SAMSUNG ENGINEERING

Issue Date : 07-Feb- 2018

This is to certify that **MAHBOOB ALAM** holder of Indian Passport **(N7760545)** was appointed in ***SAMSUNG ENGINEERING*** as a **TIG & ARC WELDER** from ***18-Feb-2017*** till **07-Feb-2018**

During his working period we found him sincere,honest,hardworking,dedicated employee with a professional attitude and very good job knowledge. He is amiable in nature and character is good.

We have no objection to allow him in any better position and have no liabilities in our company

We wish him every success in life

SAMSUNG ENGINEERING CO., LTD. ☆ Iraq Zubair North New DGS Project ☆ SAMSUNG ENGINEERING

ADMIN TEAM

SAMSUNG ENGINEERING COMPANY LIMITED

9' (Welder Performance Qualification) Record (1/2)	Rep. No. : P-SEC-WQT-249
eni Eni Iraq b.v — SAMSUNG ENGINEERING	Job No. : SU2745
	Date : 20-04-2017

Project Name : ZUBAIR NORTH HM DGS	Subcontractor Name : SECL
Insp. / Test Date : 20-04-2017	Area / Location : SITE SHOP

Welder Name: Mahboob Alam **Employee ID. No. SECL-249** **Stamp No. P-SEC-WQT-0249**

Welder Certificate No. SEC-P-WD-0109 **WPS No. SECL-WPS-11-GS-002**

SMAW

TESTING VARIABLES AND RANGE

Welding Process used: GTAW / SMAW Type used (i.e. manual, semi-auto): Manual welding

Backing Material Type: Weld metal(ER 70S-6)

Base Metal: P-No1 to P-No1 (P.No.1 to 15F ,34,41 TO 49)

Base Material Thickness: 10.97mm Diameter(if pipe) 6inch .73mm OD and over Plate ☒ Pipe ☑

Filler Metal Spec. (SFA) 5.1 Filler AWS Class ER 70S-6ER 7018-1

Filler metal F-No. 4 Qualified for F no. 4,3,2,1 with backing

Weld Deposit Thickness : 6 mm Qualified 5mm to 12mm

Process 1 (3 layers min): Yes ☐ No ☒ Process 2 (3 layers min): Yes ☒ No ☐

Consumable Insert for GTAW & FCAW (yes)__ (no) √ Transfer Mode for FCAW N/A

Position: (1G, 5G, 6G, 3F, etc.) 6G (Qualified for all positions)

Vertical Progression:(Uphill / Downhill) Uphill

Inert Gas Type N/A Composition: N/A

Welding Current Type DCEP Transfer Mode: N/A Polarity: Positive

OtherInfo Reinforcement Height Qualified as B31.3 Table 341.3.2 Edition 2014

MECHANICAL AND NDE TEST RESULTS

(QW-302.4) Visual Examination Results _____

Guided Bend Test Results*

(QW-462.2) Side Bend Results	(QW-462.3a) Transverse Face and Root Bends Results	(QW-462.3b) Longitudinal Bends	(QW-462.5c) Pipe bend specimen (weld metal overlay)	(QW-462.5d) Plate bend specimen (weld metal overlay)	Remarks

*For Alternative Qualification of Groove Welds by Radiography (QW-142, QW-143)

Radiographic or Ultrasonic Test Results (QW-191) RT-SEC-WQT-0025-7

Eni Iraq b.v	**WPQ (Welder Performance Qualification) Record (1/2)**	Rep. No. : P-SEC-WQT-451
		Job No. : SU2745
		Date : 14-04-2017

Project Name : ZUBAIR NORTH HM DGS Subcontractor Name : SECL

Insp. / Test Date : 14-04-2017 Area / Location : SITE SHOP

Welder Name: Mahboob Alam Employee ID. No. SECL-00451 Stamp No. P-SEC-WQT-00451

Welder Certificate No. SEC-P-WD-0109 WPS No. SECL-WPS-11-GT-002

TESTING VARIABLES AND RANGE

Welding Process used: GTAW Type used (i.e. manual, semi-auto): Manual welding

Backing Material Type: N/A

Base Metal: P-No1 to P-No1 (P.No.1 to 15F ,34,41 TO 49)

Base Material Thickness: 5.54mm Diameter(if pipe) 2inch (25mm OD and over) Plate ☐ Pipe ☑

Filler Metal Spec. (SFA) 5.18 Filler AWS Class ER 70S6

Filler metal F-No. 6 Qualified for F no. 6 with and without backing

Weld Deposit Thickness : 5.54 mm Qualified from (1.5mm to 11.08mm)

Process 1 (3 layers min): Yes☒ No ☐ Process 2 (3 layers min): Yes☐ No ☐ N/A.

Consumable Insert for GTAW & FCAW (yes)__ (no) √ Transfer Mode for FCAW N/A

Position: (1G, 5G, 6G, 3F, etc.) 6G (Qualified for all positions)

Vertical Progression:(Uphill / Downhill) Uphill

Inert Gas Type Argon Composition: 99.997 %

Welding Current Type DCEN Transfer Mode: N/A Polarity: Negative

OtherInfo Reinforcement Height Qualified as B31.3 Table 341.3.2 Edition 2014

MECHANICAL AND NDE TEST RESULTS

(QW-302.4) Visual Examination Results Acc

Guided Bend Test Results*

(QW-462.2) Side Bend Results	(QW-462.3a) Transverse Face and Root Bends Results	(QW-462.3b) Longitudinal Bends	(QW-462.5c) Pipe bend specimen (weld metal overlay)	(QW-462.5d) Plate bend specimen (weld metal overlay)	Remarks

*For Alternative Qualification of Groove Welds by Radiography (QW-142, QW-143)

Radiographic or Ultrasonic Test Results (QW-191) RT-SEC-WQT-00

ATTACHMENT VI – WELDER PERFORMANCE QUALIFICATION RECORD (2/2)

Eni Iraq b.v	WPQ (Welder Performance Qualification) Record (2/2)	Rep. No. : BAD-WPQ-P-074 Job No. : SU-2745 Date : 2017-05-01

Fillet Weld Test Results (QW-180)

Fracture Test (QW-182) N/A — Length and Percent of Defects N/A inch
Fillet Welds in Plate (QW-462.4b) — Fillet Welds in Pipe (QW-462.4c)

Macro Test Fusion (QW-184) ☐ N/A ☐

Appearance - Fillet Size (Leg) N/A inch. × N/A inch Convexity N/A inch. or Concavity N/A inch.

Other Test Results (if performed)

Laboratory Information

Test Conducted by APN — Laboratory - Test No. P-SEC-WQT-0182
Film / Specimens evaluated by APN — Mechanical Tests conducted by. N/A

We certify that the statements in this record are correct and that the test coupons were prepared, welded and tested in accordance with the requirements of section IX of the ASME code.

Organization APN

Date 2017.04.25 By APN

Note : The Welder Qualification is limited by the essential variables given in QW-360 for each type of weld.

	SUBCONTRACTOR	CONTRACTOR	COMPANY
NAME:	Ali Tareq	QA/QC 01.05.2017 Check	
SIGNATURE:			ENI Iraq BV QA/QC Eng
DATE:	1/5/2017		

Projects

Date: 06 April 2023
No: AIP/HR/14412285/23

EXPERIENCE CERTIFICATE

To whom it may concern,

This is to certify that **Mr. Mahboob Alam Ahmad Ansari** holder of Indian Passport No: **N7760545** was employed with us as **Welder Tig/Arc** from **31/10/2021** to **07/04/2023**.

We wish him all the best in his future endeavors.

Sincerely,

Mohammed A. Abwainy
HR Manager– Employee Relation

Arabian Industries Projects LLC
P.O. BOX 51, Postal Code 124, Al Rusayl, Sultanate of Oman
Corporate Office: Tel: +968 22056000, Fax: +968 22056006
C.R No. 1042546
Tax Card No. : 8056123
Email: info@arabian-industries.net | www.arabian-industries.net

الصناعات العربية للمشاريع ش.م.م
ص.ب ٥١، الرسيل، الرمز البريدي: ١٢٤، سلطنة عمان
مكتب الشركة: هاتف: ٢٢٠٥٦٠٠٠ +٩٦٨، فاكس: ٢٢٠٥٦٠٠٦ +٩٦٨
س. ت: ١٠٤٢٥٤٦
رقم البطاقة الضريبية: ٨٠٥٦١٢٣

Welder Performance Qualifications (WPQ)

QW-484A SUGGESTED FORMAT A FOR WELDER PERFORMANCE QUALIFICATIONS (WPQ)
(See QW-301, Section IX, ASME Boiler and Pressure Vessel Code)

Welder's name: MAHBOOB ALAM Identification no.: AI-1682

Test Description

Identification of WPS followed: AIP-T-CS-003, Rev. 01 ■ Test coupon ☐ Production weld

Specification of base metal(s): ASTM A 106 Gr B Thickness: 18.26 mm (Sch 160)

Testing Conditions and Qualification Limits

Welding Variables (QW-350)	Actual Values	Range Qualified
Welding process(es)	GTAW + SMAW	GTAW + SMAW
Type (i.e. manual, semi-auto) used	MANUAL	MANUAL
Backing (metal, weld metal, double-welded, etc)	GTAW-Without Backing SMAW-With Backing	GTAW-Without Backing SMAW-With Backing
☐ Plate ■ Pipe (enter diameter if pipe or tube)	6 INCH	2 7/8 Inch to UNLIMITED
Base metal P or S-Number to P or S-Number	P-1	P-No. 1 through P-No. 15F, P-No. 34, and P-No. 41 through P-No. 49
Filler metal or electrode specification(s) (SFA) (info. only)	SFA 5.18 + SFA 5.1	SFA 5.18 & SFA 5.1 (All Classifications)
Filler metal or electrode classification(s) (info. only)	ER70S-6 + E7018-1	SFA 5.18 & SFA 5.1 (All Classifications)
Filler metal F-Number(s)	F6 & F4	F6(All) & F4(With Backing)
Consumable insert (GTAW or PAW)	NA	NA
Filler type (solid/metal or flux cored/powder) (GTAW or PAW)	SOLID	SOLID
Deposit thickness for each process	------	------
Process 1: GTAW 3 layers minimum ■ Yes ☐ No	4 mm	Groove- 8 mm; Fillet - Unlimited
Process 2: SMAW 3 layers minimum ■ Yes ☐ No	14.26 mm	Groove & Fillet-Unlimited
Position qualified (2G, 6G, 3F, etc)	6G	ALL
Vertical progression (uphill or downhill)	UP HILL	UP HILL
Type of fuel gas (OFW)	NA	NA
Insert gas backing (GTAW, PAW, GMAW)	NA	NA
Transfer mode (spray/globular or pulse to short circuit-GMAW)	NA	NA
GTAW current type/polarity (AC, DCEP, DCEN)	DCEN (GTAW)	DCEN (GTAW)

RESULTS

Visual Examination of Completed Weld (QW-302.4): ACCEPTED (Report No: AIP-PDC-P-WQT/1682/6/CS)

☐ Bend test; ☐ Transverse root and face [QW-462.3(a)]; ☐ Longitudinal root and face [QW-462.3(b)]; ☐ Side (QW-462.2);
☐ Pipe bend specimen, corrosion-resistant overlay [QW-462.5(c)]; ☐ Plate bend specimen, corrosion-resistant overlay [QW-462.5(d)];
☐ Macro test for fusion [QW-462.5(b)]; ☐ Macro test for fusion [QW-462.5(e)]

Type	Result	Type	Result	Type	Result

Alternative radiography examination result (QW-191): ACCEPTED (RT Report No: AIP-PDC-GRT-72 Dated 21-06-2023)

Fillet weld – fracture test (QW-180): NA Length and percent of defects: NA

Macro examination (QW-184): NA Fillet size (in.): ____ x ____ Concavity/convexity (in.): ____

Other test: NA

Film or specimens evaluated by: AIP QCI & PDO QCI

Mechanical test conducted by: NA

Welding supervised by: Arun Dickson, AIP QCI

We certify that the statements in this record are correct and that the test coupons were prepared, welded and tested in accordance with the requirements of Section IX of the ASME Code.

Date: 23-06-2023 Organisation: PETROLEUM DEVELOPMENT OMAN

By: P VIMAL [PDTQ1F3]

Arabian Industries Projects LLC

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Welder Performance Qualifications (WPQ)

QW-484A SUGGESTED FORMAT A FOR WELDER PERFORMANCE QUALIFICATIONS (WPQ)
(See QW-301, Section IX, ASME Boiler and Pressure Vessel Code)

Welder's name: MAHBOOB ALAM Identification no.: AI-1682

Test Description

Identification of WPS followed: AIP-T-CS-007, Rev. 01 ■ Test coupon ☐ Production weld
Specification of base metal(s): ASTM A 106 Gr B Thickness: 8.74 mm (Sch 160)

Testing Conditions and Qualification Limits

Welding Variables (QW-350)	Actual Values	Range Qualified
Welding process(es)	GTAW	GTAW
Type (i.e. manual, semi-auto) used	MANUAL	MANUAL
Backing (metal, weld metal, double-welded, etc)	WITH OUT BACKING	WITH OUT BACKING
☐ Plate ■ Pipe (enter diameter if pipe or tube)	2 INCH	1 INCH to UNLIMITED
Base metal P or S-Number to P or S-Number	P-1	P-No. 1 through P-No. 15F, P-No. 34, and P-No. 41 through P-No. 49
Filler metal or electrode specification(s) (SFA) (info. only)	SFA 5.18	SFA 5.18 (ALL CLASSIFICATIONS)
Filler metal or electrode classification(s) (info. only)	ER 70S-6	SFA 5.18 (ALL CLASSIFICATIONS)
Filler metal F-Number(s)	F6	All F-No.6
Consumable insert (GTAW or PAW)	NA	NA
Filler type (solid/metal or flux cored/powder) (GTAW or PAW)	SOLID	SOLID
Deposit thickness for each process	----------	----------
Process 1: GTAW 3 layers minimum ■ Yes ☐ No	8.74 mm	GROOVE- 17.48 mm FILLET - ALL
Process 2: ---------- 3 layers minimum ☐ Yes ■ No	----------	----------
Position qualified (2G, 6G, 3F, etc)	6G	ALL
Vertical progression (uphill or downhill)	UP HILL	UP HILL
Type of fuel gas (OFW)	NA	NA
Insert gas backing (GTAW, PAW, GMAW)	NA	NA
Transfer mode (spray/globular or pulse to short circuit-GMAW)	NA	NA
GTAW current type/polarity (AC, DCEP, DCEN)	DCEN	DCEN

RESULTS

Visual Examination of Completed Weld (QW-302.4): ACCEPTED (Report No: AIP-PDC-P-WQT/1642/2/CS)

☐ Bend test; ☐ Transverse root and face [QW-462.3(a)]; ☐ Longitudinal root and face [QW-462.3(b)]; ☐ Side (QW-462.2);
☐ Pipe bend specimen, corrosion-resistant overlay [QW-462.5(c)]; ☐ Plate bend specimen, corrosion-resistant overlay [QW-462.5(d)];
☐ Macro test for fusion [QW-462.5(b)]; ☐ Macro test for fusion [QW-462.5(e)]

Type	Result	Type	Result	Type	Result

Alternative radiography examination result (QW-191): ACCEPTED (RT Report No: AIP-PDC-XRT-65 Dated 21-06-2023)
Fillet weld – fracture test (QW-180): NA Length and percent of defects: NA
Macro examination (QW-184): NA Fillet size (in.): ____ x ____ Concavity/convexity (in.): ____
Other test: NA
Film or specimens evaluated by: AIP QCI & PDO QCI
Mechanical test conducted by: NA
Welding supervised by: Arun Dickson, AIP QCI

We certify that the statements in this record are correct and that the test coupons were prepared, welded and tested in accordance with the requirements of Section IX of the ASME Code.

Date: 23-06-2023 Organisation: PETROLEUM DEVELOPMENT OMAN
By: P VIMAL [PDTQ1F3]

Arabian Industries Projects LLC

Scanned with OKEN Scanner

Arabian Industries Projects
Project Delivery Contract - North
C3100000175

SAFE WORKER OF THE MONTH – SEP 2022

Presented to

Mr. MAHBOOB ALAM (14412285)-WELDER

In recognition of your valuable contribution as Best SAFE WORKER of the Month for the month of SEP-2022 with PDCN, Saih Rawl Cluster. You have been awarded with this certificate.

Mr. T. Rajesh Kumar
Site Coordinator

Mr. Ayaz K Shaikh
HSE Advisor

Arabian Industries Projects
Project Delivery Contract - North
C3100000175

HSE MAN OF THE MONTH - APRIL 2022

Presented to

MAHBOOB ALAM

In recognition of your valuable contribution as best HSE Man of the month of APRIL- 2022 with PDCN.Qarn Alam Cluster have been awarded this certificate.

CONGRATULATIONS

Prince Prabanandan C
SHSEA

Hari.R
Construction Site Coordinator

NPCC
شركة البنشاءات البترولية الوطنية

Date: January 07, 2016

Ref. : 2016/106093/31121

SERVICE CERTIFICATE

National Petroleum Construction Company certifies that the under mentioned individual was in the service of the company till the end of his employment on 06/01/2016

Name: MAHBOOB ALAM AHMAD ANSARI

Job Title: WELDER (YRD)

Date of Joining: 09/06/2011

Nationality: INDIAN

Passport No.: G 6147497

This certificate is issued for whatever purpose it may serve, with no liability towards the company.

Best Regards,

جينين لاو - بوب
Janine Lau - Pope
نائب الرئيس - الموارد البشرية
Vice President - Human Resources

شـــهـــــــادة خـــــبـــرة

تشـهـد شـــركة الإنشـــاءات البترولـــية الـوطـنية بأن الموظف المذكور ادناه كان يعمل لدينا حتى تاريخ نهاية خدماته في : 2016/01/06

الاســم: محبوب علم احمد

المسمى الوظيفي: لحيم

تاريخ التعيين: 2011/06/09

الجنسية: هندي

رقم الجواز : G 6147497

وقد أعطيت له هذه الشهادة بناء على طلبه، دون تحمل الشركة أدنى مسؤولية تجاه الغير.

وتفضلوا بقبول فائق التحية والتقدير ،،

Note:
- Any Amendment or change will revoke this Certificate.
- The certificate is invalid if the engraved logo is missing.

ملاحظة:
-أي تعديل او تعديل في هذه الشهادة يلغيها.
-عدم وجود الختم البارز على الشهادة يلغيها.

shynimold YRD MFY MUSS

National Petroleum Construction Company
Tel. +971 2 5549000
Fax +971 2 5549111
Post Box 2058
Abu Dhabi , UAE
www.npcc.ae
شركة الانشاءات البترولية الوطنية
هاتف 5549000 2 971+
فاكس 5549111 2 971+
صندوق البريد 2058
أبو ظبي، الإمارات العربية المتحدة

NATIONAL PETROLEUM CONSTRUCTION COMPANY

WELDER PERFORMANCE QUALIFICATION TEST RECORD



Name: **MAHBOOB ALAM** Badge#:**31121** Location: Mussafah

WPS No.:**P08/24** Rev. 0 Test Date: 03-Sep-2008

	Actual Values (Test coupon)	Qualification Range
Process	SMAW	SMAW
Type	MANUAL	MANUAL
Electrode(Single/Multiple)	SINGLE	SINGLE
Current/Polarity	DC SP (ROOT) & DC RP (F & C)	DC SP (ROOT) & DC RP (F & C)
Position	6G	ALL
Weld Progression	UPHILL	UPHILL
Backing (Yes/No)	NO	WITH AND WITHOUT
Material Spec.	SA 106 GRADE B (P1)	P1 THROUGH P11
Base Metal Dia. (Groove)	8"	2-7/8" AND ABOVE
Base Metal Dia. (Fillet)	N / A	ALL
Base Metal Thk.(Groove)	13 MM	5 MM TO UNLIMITED
Base Metal Thk.(Fillet)	N / A	ALL
Dep. Weld Metal Thk.	13 MM (>3LAYERS)	5 MM TO UNLIMITED
Filler Metal Spec.	SFA 5.1	SFA 5.1 & 5.5
Filler Metal Class	E 7016-1 & E-7018-1	F4
Filler Metal F.No.	F4	F4
Gas/Flux Type	N/A	N/A
Other	ROOT : SAFER PRESTIGE (E 7016-1) F & C : TENACITO Z PLUS (E 7018-1)	F4

Test Results

Visual Examination Results : Acceptable

NDT Results (RT) : Acceptable

Destructive Test	Results
4 Side Bend	Acceptable

Certification

We certify that the statements in this record are correct and that the test welds were prepared, welded and tested in accordance with:

AWS D1.1

ASME SEC. IX √

API 1104

OTHERS ----------

APPROVAL

NPCC	CLIENT	CERTIFYING AUTHORITY
SIGN: N.P.C.C. Lead Welding Engineer Richard Farhat	SIGN:	SIGN:
DATE: 06-Sep-2008	DATE:	DATE: INDUSTRIAL SERVICES 20509

Note: For renewal details, see attachment.

National Petroleum Construction Company
HSE Training Section

PERSONAL HSE TRAINING PROFILE (NPCC)

Badge	Name	Current Position	Location	Contract Dt.
31121	MAHBOOB ALAM	WELDER (YRD)	YRD MFY MUSS	09/06/2011

.N	Course	Title	Institute	Location	Date Attended	Expiry Date
ttended						
1	HSE INDUCTION		NPCC	ABU DHABI, UAE	07/06/2008	07/06/2011
2	HSE INDUCTION	WELDER II	NPCC	ABU DHABI, UAE	26/06/2011	26/06/2014
3	HAND AND FINGER SAFETY	WELDER II	NPCC	ABU DHABI, UAE	11/09/2011	11/09/2014
4	WELDING SAFETY	WELDER II	NPCC	ABU DHABI, UAE	18/10/2011	18/10/2014
5	SLIPS, TRIPS AND FALLS	WELDER II	NPCC	ABU DHABI, UAE	26/01/2012	26/01/2015
6	HAND AND POWER TOOLS	WELDER II	NPCC	ABU DHABI, UAE	27/03/2012	27/03/2015
7	HEAT STRESS	WELDER II	NPCC	ABU DHABI, UAE	08/05/2012	08/05/2015
8	BASIC FIRST AID	WELDER II	NPCC	ABU DHABI, UAE	12/09/2012	12/09/2014
9	ENVIRONMENTAL AWARENESS	WELDER II	NPCC	ABU DHABI, UAE	06/07/2013	06/07/2016
10	MANUAL (KINETIC) HANDLING	WELDER II	NPCC	ABU DHABI, UAE	21/08/2013	21/08/2016
11	BASIC FIRST AID	WELDER II	NPCC	ABU DHABI, UAE	30/12/2014	30/12/2016
12	OCCUPATIONAL HEALTH HAZARDS(MUSCULOSK	WELDER II	NPCC	ABU DHABI, UAE	30/03/2015	30/03/2018
13	HAND AND FINGER SAFETY	WELDER II	NPCC	ABU DHABI, UAE	03/05/2015	03/05/2018
14	HEAT STRESS	WELDER II	NPCC	ABU DHABI, UAE	01/06/2015	01/06/2018
15	CONFINED SPACE ENTRY	WELDER II	NPCC	ABU DHABI, UAE	17/08/2015	17/08/2018
16	SLIPS, TRIPS AND FALLS	WELDER II	NPCC	ABU DHABI, UAE	02/01/2016	02/01/2019

SE TRAINER (NPCC)

VICE PRESIDENT - HSE & CSD (NPCC)



Long Service Award جائزة الخدمة الطويلة

شكر وتقدير

Thanks and Appreciation

يطيب لشركة الإنشاءات البترولية الوطنية أن تتقدم لكم بخالص شكرها وتقديرها
لما قدمتموه من جهد وعطاء طوال خدمتكم بتعاون وإخلاص
لتحقيق أهداف وطموحات الشركة

It is with great pleasure and pride that the National Petroleum Construction Company (NPCC) extends its warmest thanks and appreciation to all the employees being honored here today for dedicating their time, knowledge and experience in serving the Company with great loyalty and commitment

---

NB: Please check with your respective Department to receive your original certificate & gift. ملاحظة: يرجي مراجعة إدارتكم لاستلام الشهادة الأصلية و الجائزة.

National Petroleum Construction Company

Medical Centre

This is to certify that

Mr. MAHBOOB ALAM *B. No.* 31121

Has successfully completed a training course on

Basic First Aid

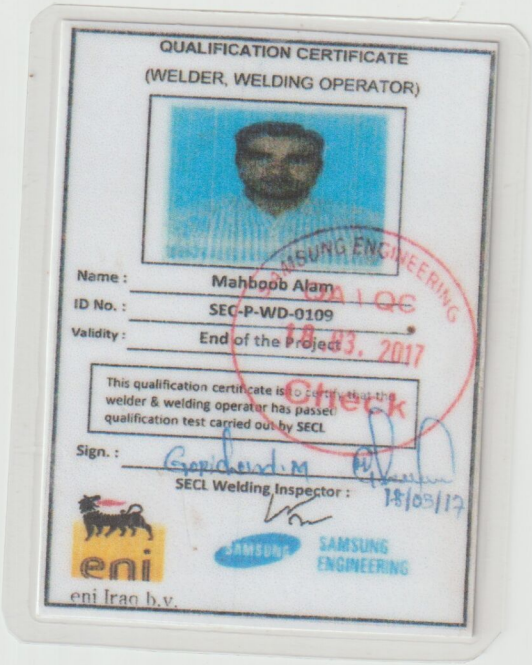
Course Date : 12 / 09 / 2012

VALID FOR 02 YEARS

INSTRUCTOR

National Petroleum Construction Company
Abu Dhabi
MEDICAL CENTRE

Dr. Riad Kaawach
Medical Services Manager



QUALIFICATION CERTIFICATE
(WELDER, WELDING OPERATOR)

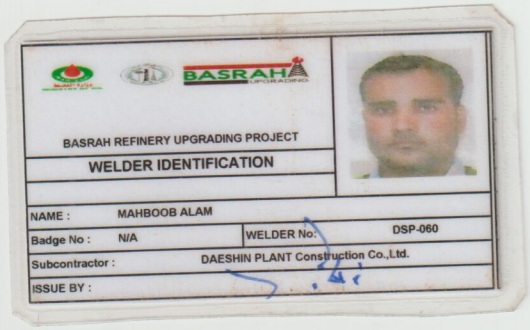
Name : Mahboob Alam
ID No. : SEC-P-WD-0109
Validity : End of the Project

This qualification certificate is to certify that the welder & welding operator has passed qualification test carried out by SECL

Sign. : Gopichand.M
SECL Welding Inspector : 18/03/17

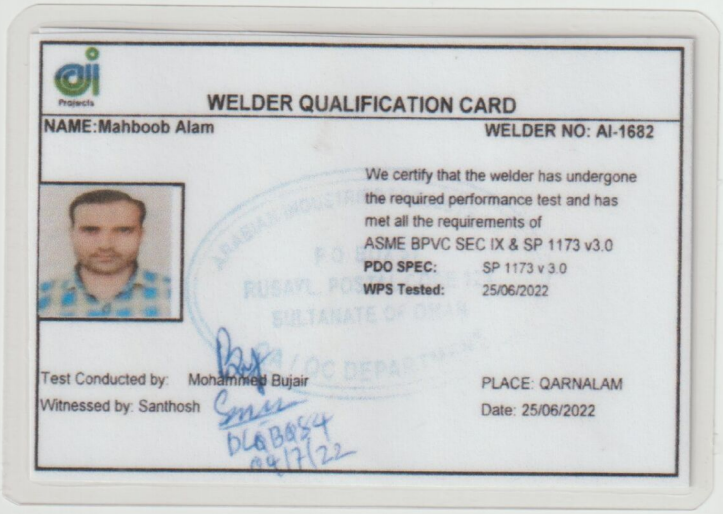
SAMSUNG ENGINEERING QA / QC 18.03.2017 Check

eni
eni Iraq b.v.
SAMSUNG ENGINEERING



BASRAH REFINERY UPGRADING PROJECT
WELDER IDENTIFICATION

NAME : MAHBOOB ALAM
Badge No : N/A
WELDER No: DSP-060
Subcontractor : DAESHIN PLANT Construction Co.,Ltd.
ISSUE BY :



WELDER QUALIFICATION CARD

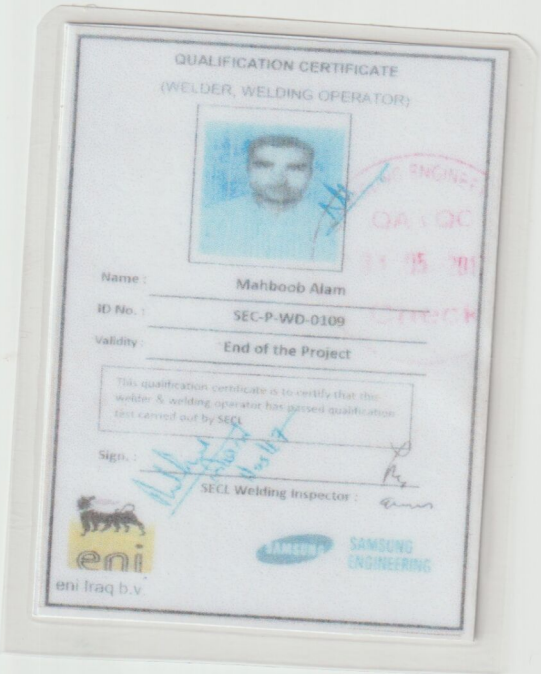
NAME:Mahboob Alam
WELDER NO: AI-1682

We certify that the welder has undergone the required performance test and has met all the requirements of ASME BPVC SEC IX & SP 1173 v3.0

PDO SPEC: SP 1173 v 3.0
WPS Tested: 25/06/2022

Test Conducted by: Mohammed Bujair
Witnessed by: Santhosh
PLACE: QARNALAM
Date: 25/06/2022

ARABIAN INDUSTRIES PROJECTS P.O. BOX 1 RUSAYL, POSTAL CODE 1 SULTANATE OF OMAN QA / QC DEPARTMENT
DLQBQ84 04/7/22



QUALIFICATION CERTIFICATE
(WELDER, WELDING OPERATOR)

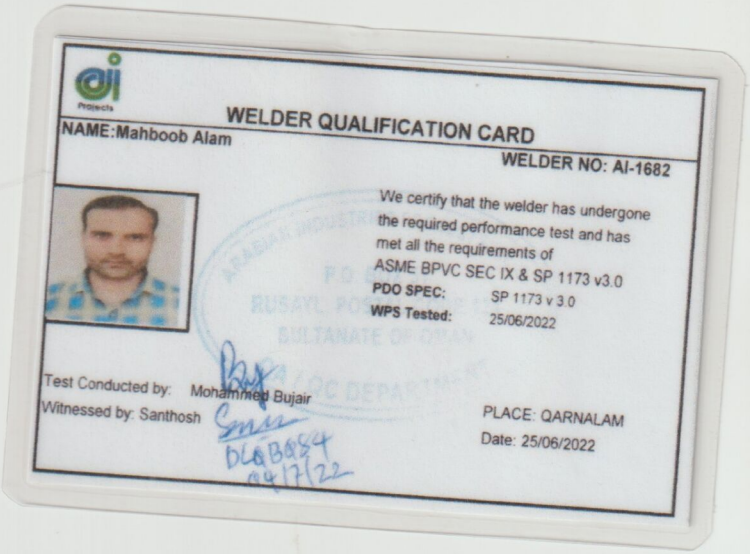
Name : Mahboob Alam
ID No. : SEC-P-WD-0109
Validity : End of the Project

This qualification certificate is to certify that the welder & welding operator has passed qualification test carried out by SECL

Sign. :
SECL Welding Inspector :

QA / QC 11.05.2017 Check

eni
eni Iraq b.v.
SAMSUNG ENGINEERING



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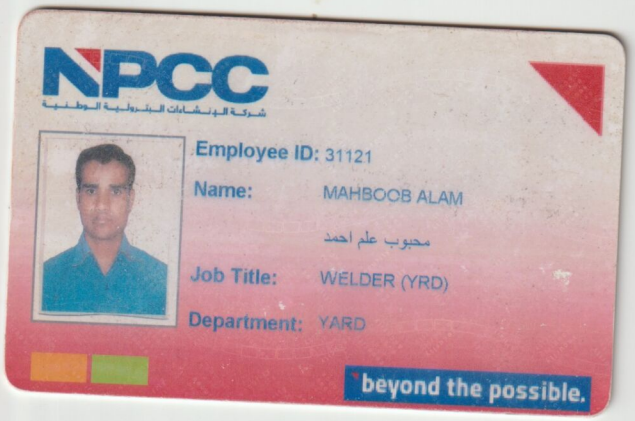
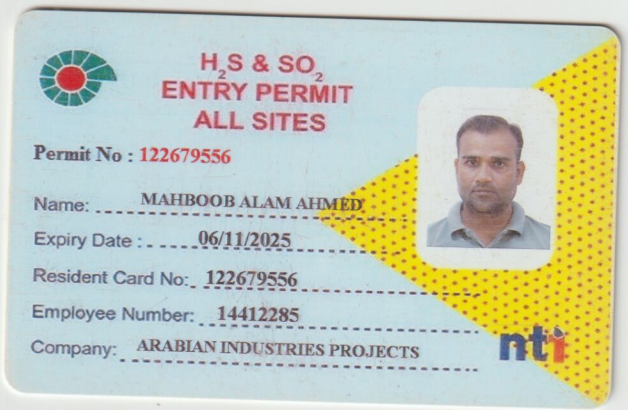


NPCC
شركة الإنشاءات البترولية الوطنية

Employee ID: 31121
Name: MAHBOOB ALAM
محبوب علم احمد
Job Title: WELDER (YRD)
Department: YARD

beyond the possible.



H_2S & SO_2
ENTRY PERMIT
ALL SITES

Permit No : 122679556
Name: MAHBOOB ALAM AHMED
Expiry Date : 06/11/2025
Resident Card No: 122679556
Employee Number: 14412285
Company: ARABIAN INDUSTRIES PROJECTS

nti



WPS #	Welding Process	P. No	F. No	Qualification			Range of Position Qualified
				Thickness Range	Dia Range		
					Pipe and plate ≥ 24 inch	Pipe ≤ 24 inch(2)	
SECL-WPS-11-GS-002	GTAW	1	4	5 mm to 12mm	ALL	ALL	6G

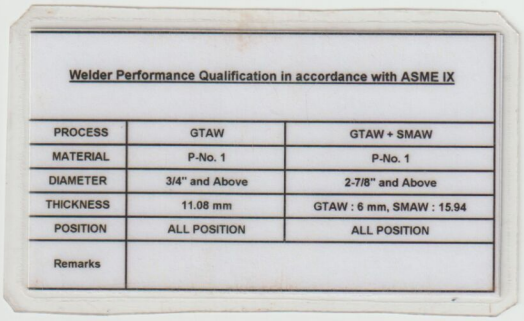
SAMSUNG ENGINEERING
QA / QC
18.03.2017
Check

eni Iraq b.v.

SAMSUNG ENGINEERING

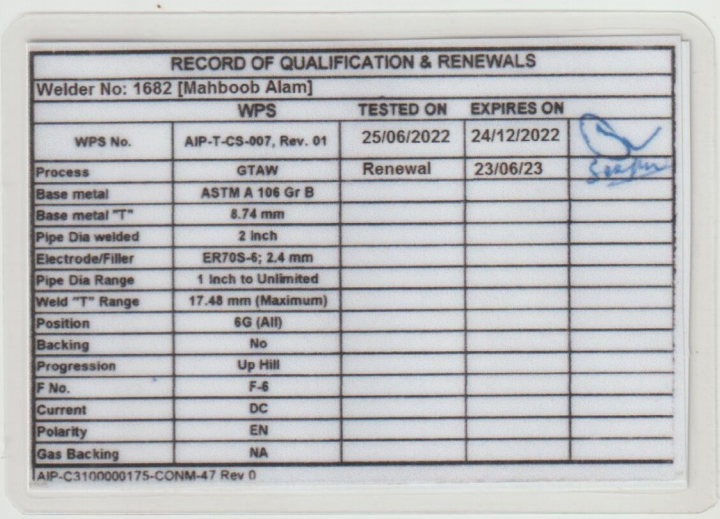
NOTE: 1) Welder is qualified with backing only. 2) pipe 2¾inch OD and over 3) Fillet position qualified range: All . 4) The welder & welding operator only shall perform the welding for the qualified welding condition.

Issue Date : 18/03/17



Welder Performance Qualification in accordance with ASME IX

PROCESS	GTAW	GTAW + SMAW
MATERIAL	P-No. 1	P-No. 1
DIAMETER	3/4" and Above	2-7/8" and Above
THICKNESS	11.08 mm	GTAW : 6 mm, SMAW : 15.94
POSITION	ALL POSITION	ALL POSITION
Remarks		

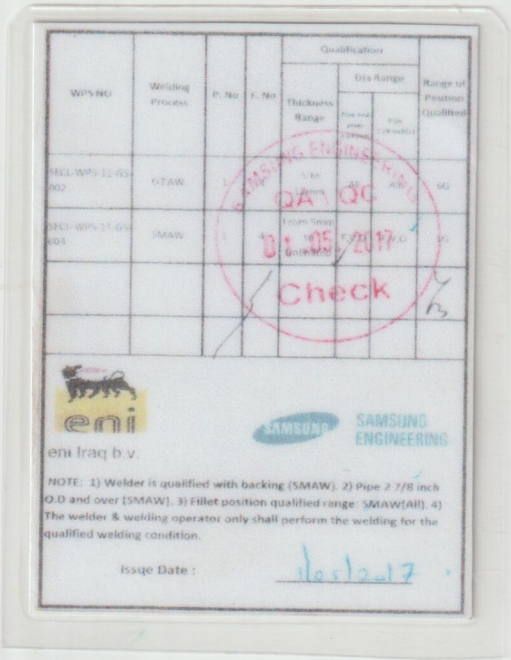


RECORD OF QUALIFICATION & RENEWALS

Welder No: 1682 [Mahboob Alam]

	WPS	TESTED ON	EXPIRES ON	
WPS No.	AIP-T-CS-007, Rev. 01	25/06/2022	24/12/2022	
Process	GTAW	Renewal	23/06/23	
Base metal	ASTM A 106 Gr B			
Base metal "T"	8.74 mm			
Pipe Dia welded	2 inch			
Electrode/Filler	ER70S-6; 2.4 mm			
Pipe Dia Range	1 inch to Unlimited			
Weld "T" Range	17.48 mm (Maximum)			
Position	6G (All)			
Backing	No			
Progression	Up Hill			
F No.	F-6			
Current	DC			
Polarity	EN			
Gas Backing	NA			

AIP-C3100000175-CONM-47 Rev 0



WPS NO	Welding Process	P. No	F. No	Qualification			Range of Position Qualified
				Thickness Range	Dia Range		
					Pipe and plate ≥ 24 inch	Pipe ≤ 24 inch(2)	
SECL-WPS-11-GS-003	SMAW						6G

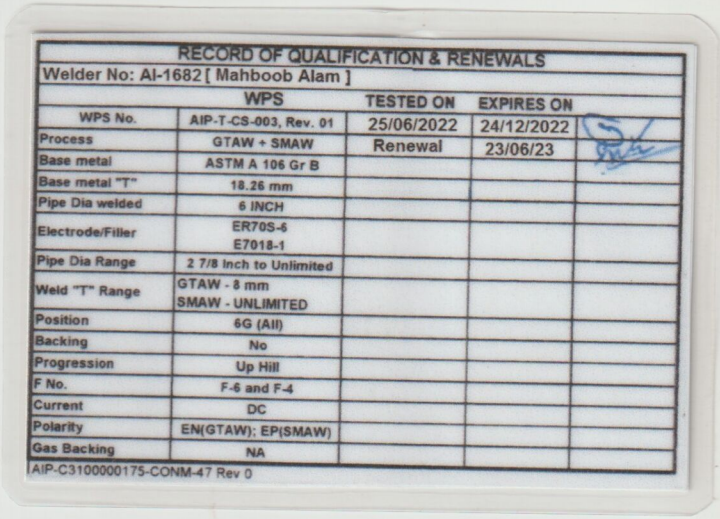
SAMSUNG ENGINEERING
QA / QC
Check

eni Iraq b.v.

SAMSUNG ENGINEERING

NOTE: 1) Welder is qualified with backing (SMAW). 2) Pipe 2 7/8 inch O.D and over (SMAW). 3) Fillet position qualified range: SMAW(All). 4) The welder & welding operator only shall perform the welding for the qualified welding condition.

Issue Date : 10/12/17

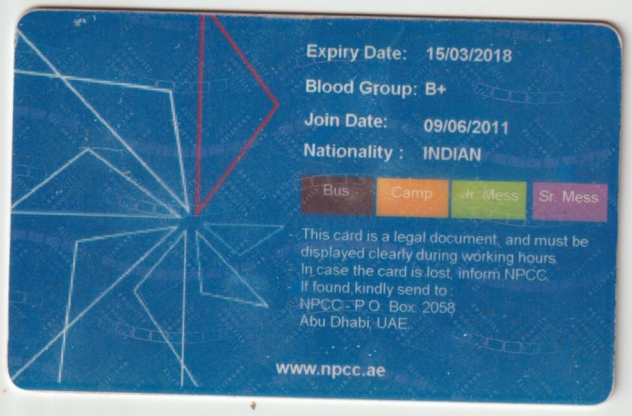


RECORD OF QUALIFICATION & RENEWALS

Welder No: AI-1682 [Mahboob Alam]

	WPS	TESTED ON	EXPIRES ON	
WPS No.	AIP-T-CS-003, Rev. 01	25/06/2022	24/12/2022	
Process	GTAW + SMAW	Renewal	23/06/23	
Base metal	ASTM A 106 Gr B			
Base metal "T"	18.26 mm			
Pipe Dia welded	6 INCH			
Electrode/Filler	ER70S-6 E7018-1			
Pipe Dia Range	2 7/8 inch to Unlimited			
Weld "T" Range	GTAW - 8 mm SMAW - UNLIMITED			
Position	6G (All)			
Backing	No			
Progression	Up Hill			
F No.	F-6 and F-4			
Current	DC			
Polarity	EN(GTAW); EP(SMAW)			
Gas Backing	NA			

AIP-C3100000175-CONM-47 Rev 0



Expiry Date: 15/03/2018
Blood Group: B+
Join Date: 09/06/2011
Nationality : INDIAN

Bus | Camp | Jr. Mess | Sr. Mess

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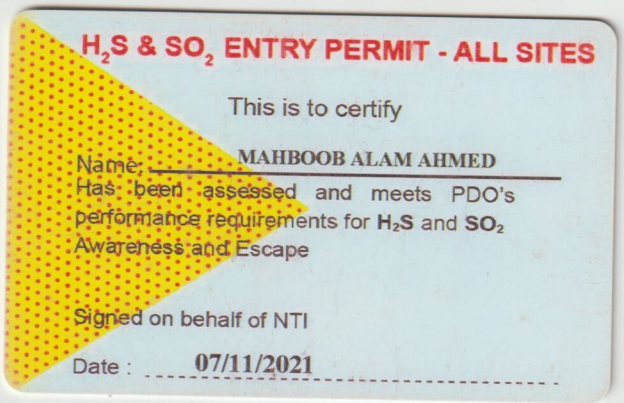
- If found,kindly send to NPCC - P.O. Box: 2058 Abu Dhabi, UAE.

www.npcc.ae



H_2S & SO_2 ENTRY PERMIT - ALL SITES

This is to certify

Name: MAHBOOB ALAM AHMED

Has been assessed and meets PDO's performance requirements for H_2S and SO_2 Awareness and Escape

Signed on behalf of NTI

Date : 07/11/2021

वीज़ा / VISA

भारत गणराज्य / REPUBLIC OF INDIA

टाईप / Type	कोड / Code	राष्ट्रीयता / Nationality	पासपोर्ट न. / Passport No.
P	IND	भारतीय / INDIAN	C6292434



उपनाम / Surname
ALAM

दिया गया नाम / Given Name(s)
MAHBOOB

जन्मतिथि / Date of Birth
20/06/1983

लिंग / Sex
M

जन्म स्थान / Place of Birth
KUSHINAGAR,UTTAR PRADESH

जारी करने का स्थान / Place of Issue
LUCKNOW

जारी करने की तिथि / Date of Issue
15/01/2025

समाप्ति की तिथि / Date of Expiry
14/01/2035

P<INDALAM<<MAHBOOB<<<<<<<<<<<<<<<<<<<<<<<<<<<<
C6292434<0IND8306203M3501140107056550882S<28

34

वीज़ा / VISA

C6292434

पिता / कानूनी अभिभावक का नाम / Name of Father / Legal Guardian
AHMAD ANSARI

माता का नाम / Name of Mother
LAIKUN NISHA

पति या पत्नी का नाम / Name of Spouse
ALAM ARA

पता / Address
VILL- SIKTA BARA

POST- KATHKUIYAN,KUSHI NAGAR

PIN:274303,UTTAR PRADESH,INDIA

पुराने पासपोर्ट का न. और इसके जारी होने की तिथि एवं स्थान / Old Passport No. with Date and Place of Issue
N7760545 10/02/2016 LUCKNOW

फाईल न. / File No.
LK1070565508825

