



JD POWER PROJECTS CONTRACTING INC.

Connecting Power

PRE- QUALIFICATION DOCUMENT & COMPANY PROFILE

JD Power Projects Contracting Inc.

Philippine Office:

174 Asuncion St, Lucban Quezon, Philippines, +63-917-123-3976, email: powerprojectsc@gmail.com

Saudi Arabia Branch Office

Zaytona Bldg. 4th Floor 406-B, Amir Mitab St., Al Rehab District, PO Box 3939 Unit 19, Jeddah 23336, Kingdom of Saudi Arabia

Tel: +966-2-286-9458 / Fax: +966-2-286-9458



JD POWER PROJECTS CONTRACTING INC.

Connecting Power

Total Solution for High Voltage Cable Installation



High Voltage Cable Pulling



HV Cable Termination & Jointing



Fiber Optic Cable Splicing
Testing & Commissioning



EHV& FOC Accessories
Trading

JD Power Projects Contracting Inc.

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Table of Contents

About Us	1
Our Vision & Mission	2
Licenses	3
Our Location & Contact	8
Specialized Areas of Business	9
Our Services	10
SEC-National Grid Approval & Recommendations	11
Manpower Development Program / Training	19
Project Reference List	25
Extra High Voltage Installation Reference List	26
Fiber Optic Cable Splicing and Testing	35
Fiber Optic Cable Splicing and Testing (Multimode & Sensing)	45
Fiber Optic Cable & Accessories Supply (Prysmian Distributorship)	47
Quality Commitment	57
Safety Commitment	61
Extra High Voltage Equipment & Vehicles	66
Fiber Optic Cable Equipment & Vehicles	72
Extra High Voltage Test Equipment List & Vehicles	77
Projects Photograph	80



About Us

Power Projects Contracting (PPC) is a growing local Power and Telecommunication Cable Services and Supplier. We provide services for Power and Telecom such as Jointing, Termination and Testing till 132 kV voltage level as well as trade and supply of cable accessories in competitive energy markets. In addition, we provide engineering design, construction management and strategic services to customers across the Asia Pacific and GCC market.

As our name implies, the aim of our company is total solution provider to the cable network for both Power and Telecommunication. Also, we can provide highly qualified manpower in cabling network to do engineering design and consultation.

Headquartered in Jeddah, Kingdom of Saudi Arabia. Power Projects Contracting maintains a staff of highly trained personnel with technical expertise required to install, test and commission today's transmission systems and ancillary products.



Our Mission and Vision

To be the best in the construction industry across the GCC in providing world class turnkey solutions to our clients by:

- Careful project planning
- Sound Management
- Maintaining our dedication to exceed our client's expectations.
- Providing our people with continuous training and safe worksites.



Philippine Office Licenses

- ✓ **Securities and Exchange Commission**
- ✓ **Unified Registration Record (URR)**
- ✓ **BIR Registration Certificate**
- ✓ **Mayor's Permit**

Saudi Arabia Licences

- ✓ **Commercial Registration**
- ✓ **Chamber of Commerce**
- ✓ **GOSI Certificate**
- ✓ **Zakat Certificate**
- ✓ **Saudization Certificate**
- ✓ **VAT Registration Certificate**



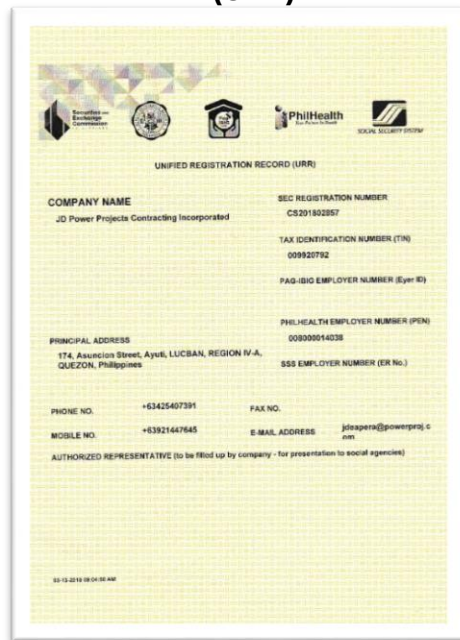
JD POWER PROJECTS CONTRACTING INC.

Connecting Power

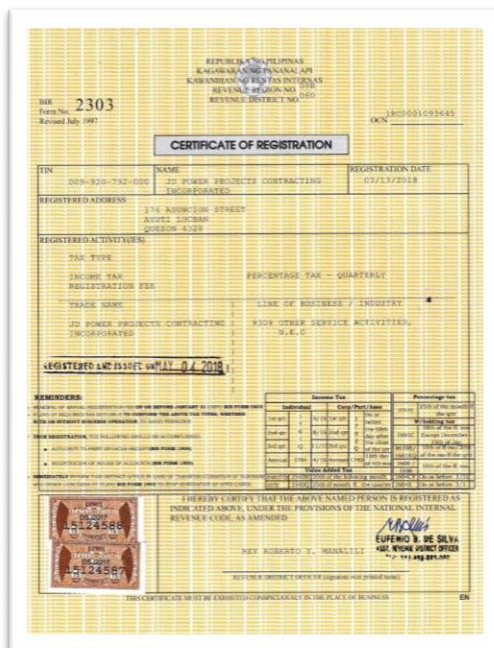
Securities and Exchange Commission Registration



Unified Registration Record (URR)



BIR Registration Certificate



JD Power Projects Contracting Inc.

Philippine Office:

174 Asuncion St, Lucban Quezon, Philippines, +63-917-123-3976, email: powerprojectsco@gmail.com

Saudi Arabia Branch Office

Zaytona Bldg. 4th Floor 406-B, Amir Mitab St., Al Rehab District, PO Box 3939 Unit 19, Jeddah 23336, Kingdom of Saudi Arabia

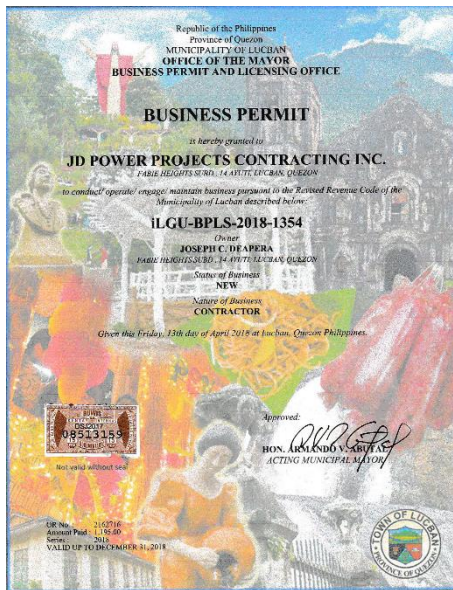
Tel: +966-2-286-9458 / Fax: +966-2-286-9458



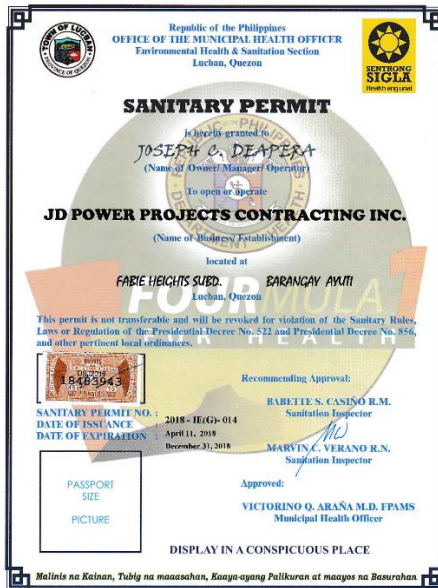
JD POWER PROJECTS CONTRACTING INC.

Connecting Power

Business Permit



Sanitary Permit



Fire Safety Inspection Certificate



Barangay Clearance



JD Power Projects Contracting Inc.

Philippine Office:

174 Asuncion St, Lucban Quezon, Philippines, +63-917-123-3976, email: powerprojectsco@gmail.com

Saudi Arabia Branch Office

Zaytona Bldg. 4th Floor 406-B, Amir Mitab St., Al Rehab District, PO Box 3939 Unit 19, Jeddah 23336, Kingdom of Saudi Arabia

Tel: +966-2-286-9458 / Fax: +966-2-286-9458



JD POWER PROJECTS CONTRACTING INC.

Connecting Power

Commercial Registration



Chamber of Commerce



GOSI Certificate



Saudization Certificate



JD Power Projects Contracting Inc.

Philippine Office:

174 Asuncion St, Lucban Quezon, Philippines, +63-917-123-3976, email: powerprojectsco@gmail.com

Saudi Arabia Branch Office

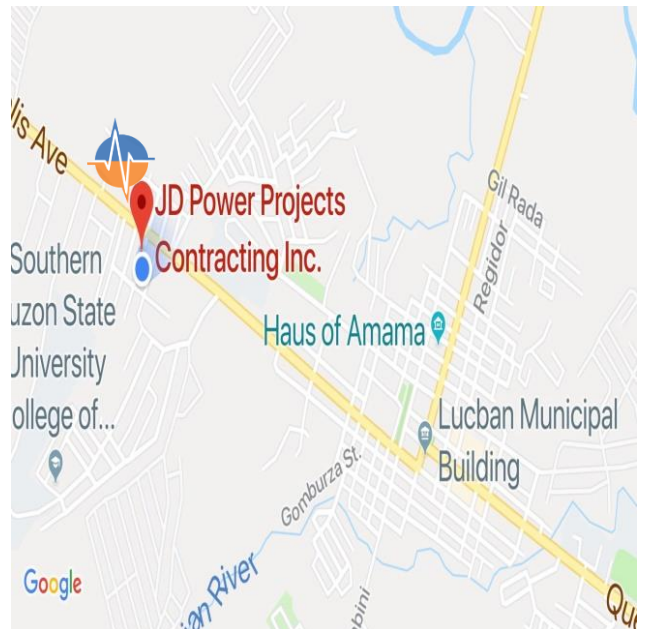
Zaytona Bldg. 4th Floor 406-B, Amir Mitab St., Al Rehab District, PO Box 3939 Unit 19, Jeddah 23336, Kingdom of Saudi Arabia

Tel: +966-2-286-9458 / Fax: +966-2-286-9458



LOCATION AND CONTACT

Address : 172 Asuncion St, Lucban Quezon 4328, Philippines
Email : powerprojectscsco@gmail.com
Website : www.powerproj.com
Telephone No. : +63-917-123-3976
Mobile No. : +966 55 588 5949

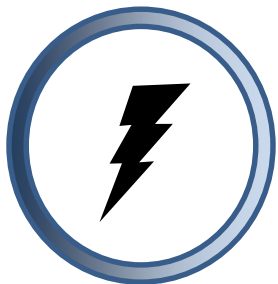


Satellite Office covering Eastern Region and Central Region

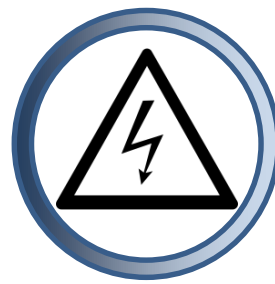
Saudi Office Address : Zaytona Bldg. 4th Floor 406-B
Amir Mitab St.
Al Rehab District
PO Box 3939 Unit 19
Jeddah 23336, Kingdom of Saudi Arabia



SPECIALIZED AREAS OF BUSINESS



Extra High Voltage
Cable Jointing and
Termination



Extra High
Voltage Testing
and
Commissioning



Pilot and Fiber
Optic Cable
Splicing and
Testing



EHV Project
Management
Services and
Consultation



Trading High
Voltage and Fiber
Optic Cable
Accessories



Extra High
Voltage and
Telecom Cable
Pulling



OUR SERVICES

Underground Cables & Transmission Lines



This division provide complete engineering solutions for the Underground Cables Installation up to 132kV Power Cable Transmission Network. Our activities include the Value Management, Design, Engineering, Supply of Cable & Accessories, Cable Pulling, High Voltage Cable Jointing & Termination, Fiber Optic Cable Splicing & Management Rack Installation and Testing and Commissioning of Underground Power Cables.



JD POWER PROJECTS CONTRACTING INC.

Connecting Power

APPROVAL COPIES & RECOMMENDATIONS

JD Power Projects Contracting Inc.

Philippine Office:

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Saudi Arabia Branch Office

Zaytona Bldg. 4th Floor 406-B, Amir Mitab St., Al Rehab District, PO Box 3939 Unit 19, Jeddah 23336, Kingdom of Saudi Arabia

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JD POWER PROJECTS CONTRACTING INC.

Connecting Power



PM-007 (10/2004)

Submittal No. : S-309 Rev.01/G
Date : 14-Sep-2018

EXTRA HIGH VOLTAGE PROJECTS DEPARTMENT - EOA
REVIEW OF CONTRACTOR'S SUBMITTAL

PROJECT TITLE : CONSTRUCTION OF DAMMAM HOUSING 380/115/13.8kV BSP
CONTRACT NO. : 4400005667/01

To : EHVPD - EOA
RM.2-200, SEC-EOA HQ, Dammam

From : SSEM Co.
P.O. BOX 20458, AL KHOBAR 31952

ACCEPTANCE OF THE FOLLOWING SUBMITTAL IS HEREBY REQUESTED
Check Drawings / Materials / Test Reports Others (Specify)

Appropriate Box: Sketches Equipment

FILL-UP APPLICABLE INFORMATION BELOW:

Description : Proposal of Sub-contract for installation of GIS (SF6-XLPE) sealing end and Termination of 115kv (200mm2 & 630mm2) Power Cable & Link box Terminations cross bonding) with Pre-qualification Certificate
(For Review and Approval)
(Enclosed: 01 Folder Hard Copy + 01 CD).

Reference Specification : PTS # 13EN347
Manufacturer/Supplier : Power Projects Contracting
Vendor Address :
Expected Delivery Time :

COMPLYING WITH SCOPE OF WORK AND TECHNICAL SPECIFICATIONS? YES NO
If "NO" INDICATE DEVIATIONS (Provide justification and attach supporting documents)

Submitted by: Project Manager (Contractor) Signature: Akeel Al Rheel Date: 16-Sep-2018
Reviewed by: Projects Engineer, EHVPD - EOA Signature: Monther S. Khan Date: 16-Sep-2018

FOR SEC USE ONLY

SEC-EOA HAVE REVIEWED THE ABOVE SUBMITTAL AND FOUND IT:
 ACCEPTABLE
 ACCEPTABLE AS NOTED
 NOT ACCEPTABLE (RESUBMIT)
 PROVIDE ADDITIONAL INFORMATION
 SEE ATTACHED COMMENTS

PROJECTS MANAGER (A) EHVPD - EOA
Signature: MOHAMED M. AL-MOHAMMADI
Name: MOHAMED M. AL-MOHAMMADI
Date: 16-Sep-2018

REMARKS:
See attached comment...
Note: TAIHAN Not included in TSD...
Please use extra sheets if needed.
Received by Signature (Contractor) Name: SEC Ref #: 18-3337
Date: 16-Sep-2018

NOTE: Acceptance does not release the Contractor from his responsibilities in performing the work in strict conformance with Contract, Scope of Work and Technical Specifications.

الشركة الوطنية لنقل الكهرباء
قطاع الصيانة، قطاع صيانة الشبكة، المنطقة الشرقية



In reference EHV Projects Department-EOA submittal # 18-3337-12022001 dated 17th Sept. 2018. Find below AMD-Dammam comments based on TSD-Web site Lines & Telecom Maintenance Division certified jointers as follows:

Jointer Name	Company Name	Manufacturer	TSD Web-Site
MR. MICHAEL DAYAPERA	POWER PROJECTS CONTRACTING SAUDI ARABIA	PFISTERER	Approved Jointer 2020
MR.SHERWIN DEAPERA	POWER PROJECTS CONTRACTING SAUDI ARABIA	PFISTERER	Approved Jointer 2020
MR. LIMUEL TRINIDAD	POWER PROJECTS CONTRACTING SAUDI ARABIA	PFISTERER	Approved Jointer 2020

Company Name	Manufacturer	REMARKS
POWER PROJECTS CONTRACTING SAUDI ARABIA	TAIHAN	Not included in TSD Web Site

A.M. Al-Ajfor - Manager
Line Division - Dammam



PT SUPREME CABLE

MANUFACTURING & COMMERCE Tbk

(PT SUCACO Tbk)



APPRECIATION LETTER

This letter is being produced to appreciate the performance of **JD Power Projects Contracting Inc.**, in the Installation of some 150 kV HV Under Ground Cable Jointing For GIS Kota Barat – GIS Kota Timur Project at Palembang, Indonesia.

We are please to state a few lines about the working principle of **JD Power Projects Contracting Inc.**, in the critical and challenging activity which involve Critical Jointing of some 150 kV HV Under Ground Cable operation and the urgency of circuit which power will be used Supporting **Asian Games 2018**. They worked professionally to execute the entire job with safety and quality. The role of executions on 150 kV HV Under Ground Cable Jointing has been outstanding.

We would like to include some name to highlight the key personnel who played major role towards the successful and safe completion of the project:

- | | |
|------------------------|--------------------------------|
| 1- Mr. Sherwin Deapera | Technical Jointer Engr. |
| 2- Mr. Mark Casino | Asst. Jointer |
| 3- Engr. Edgar Balla | Installation Head Asia Pacific |

We wish them continued success and prosperity in all ventures in future and assure that they will be considered as competitive team in the future HV Under Ground Cable projects requirements of **PT Supreme Cable Manufacturing & Commerce Tbk (PT SUCACO Tbk)** Projects.

Sincerely yours



Nugroho A.P.
Project Manager
HV Cable Specialist
nugroho@sucaco.com

Head Office
Factory

: SUCACO Building, Jl. Keban Sirih no. 71, Jakarta 10340, Phone : (+62-21) 3100525, 3101525, Fax : (+62-21) 31931119, Website : www.sucaco.com
: J. Daan Mogot KM. 16, Jakarta 11850, Phone : (+62-21) 0190044, 5402056, Fax : (+62-21) 6195297, 54394205
: J. Raya Cikarang Cibarusah, KM. 7.5 No. 20A, Pasir Kencana Pasir Sari, Kec. Cikarang Selatan, Bekasi 17550, Phone : (+62-21) 89901839-40, Fax : (+62-21) 8990184
: J. Kalisabi No. 61 Kel. Ujung Jaya, Kec. Cibodas, Tangerang 15138, Phone : (+62-21) 5525048, 5512570, Fax : (+62-21) 5525280
: J. Raya Perjuangan KM. 2, Bekasi 17124, Phone : (+62-21) 8871015, Fax : (+62-21) 8870745



JD POWER PROJECTS CONTRACTING INC.

Connecting Power

PD-E-021 (2012/11)

PROJECTS DEPARTMENT - EAST
PD - East /L&TPD-East Division

REVIEW OF CONTRACTOR'S SUBMITTAL

Use C - for Civil, E - for Electrical, M - for Mechanical, CM - for Communication, S - for SCADA and SF - for Safety

Submittal No. : AHC/NG/7197/E-030/17 (Rev.00) Date : 23.08.2017

PROJECT TITLE : Installation of 11kV UIG Cable For The Integration of 11kV/13.8kV Substation At In 2nd Div

CONTRACT No. : 440000719700 BI No. : JO No. : 1-1533048.02

To : Division Manager, PD - East /L&TPD-East
Room 2-300E, SEC-EO4 Headquarters Building
Dammam, Saudi Arabia

From : Al-Halder Company Trading & Contracting
P.O.Box 18 Rahma 31941, Rastanura
Tel : (013) 467 3700052 Fax : (013) 967 9002

ACCEPTANCE OF THE FOLLOWING SUBMITTAL IS HEREBY REQUESTED:
Check in the Appropriate Box: Drawings / Materials / Test Reports Others (Specify) Equipment Cable Joinder Certificate

FILL UP APPLICABLE INFORMATION BELOW:
Description : Cable Joinder Certificate for Splicing Group from Power Project Contracting
(1. Michael Dayapera - Certificate No. CH-2017-00930 Dated 03.03.2017, 2. Limuel Trinidad - Certificate No. CH-2015-00460 Dated 03.03.2017, 3. Sherwin Desapera Certificate No. CH-2017-00089 Dated 03.03.2017, 4. Joseph Deapera Dated 03.03.2017)

Reference Specification : PTS 14EC1107
Manufacturer/Supplier : Power Project Contracting
Vendor Address : Saudi Arabia
Expected Delivery Time :

COMPLYING WITH SCOPE OF WORK AND TECHNICAL SPECIFICATIONS?
If "NO" INDICATE DEVIATIONS (If any) and attach supporting documents) YES NO

(Contractor) Submitted by : Project Manager
Signature : Name : Abdul Karim Ahmad Eddy
Date : 23.08.2017

(NG) Received by : Project Engineer, PD-East/L&TPD-East
Signature : Name : Amr M. Al-Mushar
Date : 23-08-2017

FOR NG-** USE ONLY

NG HAVE REVIEWED THE ABOVE SUBMITTAL AND FOUND IT:
 ACCEPTABLE
 ACCEPTABLE, AS NOTED
 NOT ACCEPTABLE (RESUBMIT)
 PROVIDE ADDITIONAL INFORMATION
 SEE ATTACHED COMMENTS

REMARKS :
* Mr. Michael Dayapera, Mr. Limuel Trinidad, Mr. Sherwin Deapera and Joseph Deapera are acceptable to make cable joint and GIS termination for the subject project.
* Certificate should be kept in the site.
Please use extra sheets if needed.

Received by Signature (Contractor) Name : _____ Date : _____

Group Leader, PD-East/L&TPD-East
Signature : Name : MR. HUSAIN I. AL-AWAMI
Date : 23/08/2017

Reference: N/A (INTERNAL REFERENCES FOR PD-E USE ONLY)
Date: N/A

NOTE: Acceptance does not release the Contractor from his responsibilities in performing the work in strict conformance with Contract, Scope of Work and Technical Specifications.

PD-E-021 (2012/11)

PROJECTS DEPARTMENT - EAST
PD - East /L&TPD-East Division

REVIEW OF CONTRACTOR'S SUBMITTAL

Use C - for Civil, E - for Electrical, M - for Mechanical, CM - for Communication, S - for SCADA and SF - for Safety

Submittal No. : AHC/NG/7204-E-034 (Rev.00) Date : 18.05.2017

PROJECT TITLE : Installation of 11kV UIG Cable for the Integration of Al-Oula 11kV/13.8kV Substation

CONTRACT No. : 4400007204 BI No. : JO No. : 1-1533044.02

To : Division Manager, PD - East /L&TPD-East
Room 2-300E, SEC-EO4 Headquarters Building
Dammam, Saudi Arabia

From : Al-Halder Company Trading & Contracting
P.O.Box: 18 Rahma 31941, Rastanura
Tel : (013) 467 3700052 Fax : (013) 967 9002

ACCEPTANCE OF THE FOLLOWING SUBMITTAL IS HEREBY REQUESTED:
Check in the Appropriate Box: Drawings / Materials / Test Reports Others () Equipment Cable Joinder Certificate

FILL UP APPLICABLE INFORMATION BELOW:
Description : Cable Joinder Certificate for Splicing Group from Power Project Contracting
(1. Michael Dayapera - Certificate No. CH-2017-00930 Dated 03.03.2017, 2. Limuel Trinidad - Certificate No. CH-2015-00460 Dated 03.03.2017, 3. Sherwin Desapera Certificate No. CH-2017-00089 Dated 03.03.2017, 4. Joseph Deapera Dated 03.03.2017)

Reference Specification : PTS 14EC1107
Manufacturer/Supplier : Power Project Contracting
Vendor Address : Saudi Arabia
Expected Delivery Time :

COMPLYING WITH SCOPE OF WORK AND TECHNICAL SPECIFICATIONS?
If "NO" INDICATE DEVIATIONS (If any) and attach supporting documents) YES NO

(Contractor) Submitted by : Project Manager
Signature : Name : AYMAN OMAR
Date : 18.05.2017

(NG) Received by : Project Engineer, PD-East/L&TPD-East
Signature : Name : Amr M. Al-Mushar
Date : 21.5.2017

FOR NG-** USE ONLY

NG HAVE REVIEWED THE ABOVE SUBMITTAL AND FOUND IT:
 ACCEPTABLE
 ACCEPTABLE, AS NOTED
 NOT ACCEPTABLE (RESUBMIT)
 PROVIDE ADDITIONAL INFORMATION
 SEE ATTACHED COMMENTS

REMARKS :
* Mr. Joseph Deapera, Mr. Michael Dayapera, Mr. Sherwin Deapera are acceptable for 11kV cable jointing up to 11kV KV.
* Also, Mr. Limuel Trinidad is acceptable for the same project.
Please use extra sheets if needed.

Received by Signature (Contractor) Name : _____ Date : _____

Group Leader, PD-East/L&TPD-East
Signature : Name : MR. HUSAIN I. AL-AWAMI
Date : 18/05/2017

Reference: N/A (INTERNAL REFERENCES FOR PD-E USE ONLY)
Date: N/A

NOTE: Acceptance does not release the Contractor from his responsibilities in performing the work in strict conformance with Contract, Scope of Work and Technical Specifications.

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JD Power Projects Contracting Inc.

Philippine Office:

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Saudi Arabia Branch Office

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Connecting Power

PD-E-021 (2016/01)

PROJECTS DEPARTMENT - EAST
CIVIL & ELECTROMECHANICAL PROJECT DIVISION - EAST
National Grid - SA Phase 4 80kV Damman
Room 2-205-E Tel 85171 Fax 85938

نقل الكهرباء
National Grid

REVIEW OF CONTRACTOR'S SUBMITTAL

Use C - for Civil, E - for Electrical, M - for Mechanical, CM - for Construction, S - for SCADA and SP - for Safety

Submitter No. 127 / 08/16 Rev 00 Date: 4-Jan-17

PROJECT TITLE : EPIC of Merbathm 2000 110kV.BV Substation
CONTRACT No. : 364 - C31 BI No. : N/A JO No. : N/A

To : PD-E-C&ME-Division Manager
National Grid - SA Phase 4 80kV Damman
Room 2-205-E Tel 85171 Fax 85938

From : HADI HANDEER ALYAHB COMPANY
P.O. Box 118 - Ralhama 31941, KSA
Tel: (011) 688 0001 (E Lines), Fax: (011) 687 2905

ACCEPTANCE OF THE FOLLOWING SUBMITTAL IS HEREBY REQUESTED:

Check in the Appropriate Box: Drawings / Sketches Materials / Equipment Test Reports Others (Specify)

FILL-UP APPLICABLE INFORMATION BELOW:

DESCRIPTION: PREQUALIFICATION - POWER PROJECT CONTRACTING COMPANY - FOR SPLICING AND TERMINATION OF 115KV HV POWER CABLE, FIBRE OPTIC SPLICING AND TESTING AND LINK BOX

Reference Specification: PTS No. 12EN108 NG Ref No: 3311301
Manufacturer/Supplier: Hadi Handeer Alyahb Company, K.S.A.
Vendor Address:
Expected Delivery Time:

COMPLYING WITH SCOPE OF WORK AND TECHNICAL SPECIFICATIONS? YES NO
If "NO" - INDICATE DEVIATIONS (Provide justification and attach supporting documents)

(Contractor) Submitted by: Hadi Handeer Company
Project Manager JCP D/S
Signature: [Signature]
Name: Mr. JCP D/S
Date: 4-Jan-17

(NG) Received by: Sr. Transmission Engineer, PD-E/C&ME-D
Signature: [Signature]
Name: Mr. Saif Amer
Date: 4/1/2017

FOR NG - USE ONLY

REMARKS: Accepted as noted. See below resolution comments.

ACCEPTABLE ACCEPTABLE AS NOTED NOT ACCEPTABLE (RESUBMIT) PROVIDE ADDITIONAL INFORMATION SEE ATTACHED COMMENTS

YES (Group Leader, PD-E/SPD-E/SA) Signature: [Signature]
Name: Mr. Saif Amer
Date: 4/1/2017

Received by: Sr. Transmission Engineer, PD-E/SPD-E
Signature: [Signature]
Name: Mr. Saif Amer
Date: 4/1/2017

REMARKS: [Blank]

ACCEPTABLE ACCEPTABLE AS NOTED NOT ACCEPTABLE (RESUBMIT) PROVIDE ADDITIONAL INFORMATION SEE ATTACHED COMMENTS

YES (Group Leader, PD-E/SPD-E/SA) Signature: [Signature]
Name: Mr. Saif Amer
Date: 4/1/2017

Received by: Sr. Transmission Engineer, PD-E/SPD-E
Signature: [Signature]
Name: Mr. Saif Amer
Date: 4/1/2017

NOTE: Acceptance does not release the Contractor from his responsibilities in performing the work in strict conformance with Contract, Scope of Work and Technical Specifications.

Handwritten note: HADI HANDEER SUBMIT AS APPROV COPY OF ALL FILES

PD-E-019 (2016/01)

PROJECTS DEPARTMENT - EAST
SUBSTATION PROJECT DIVISION - EAST
National Grid - SA Phase 4 80kV Damman
Room 2-205-E Tel 85171 Fax 85938

نقل الكهرباء
National Grid

REVIEW OF CONTRACTOR'S SUBMITTAL

Use C - for Civil, E - for Electrical, M - for Mechanical, CM - for Construction, S - for SCADA and SP - for Safety

Submitter No. 136/08/16 Rev 00 Date: 7-Jan-17

PROJECT TITLE : EPIC of 110kV BV Jubail Commercial port Substation-2
CONTRACT No. : 071 - 0208 BI No. : N/A JO No. : N/A

To : PD-E/SPD-E Division Manager
National Grid - SA Phase 4 80kV Damman
Room 2-205-E Tel 85171 Fax 85938

From : HADI HANDEER ALYAHB COMPANY
P.O. Box 118 - Ralhama 31941, KSA
Tel: (011) 688 0001 (E Lines), Fax: (011) 687 2905

ACCEPTANCE OF THE FOLLOWING SUBMITTAL IS HEREBY REQUESTED:

Check in the Appropriate Box: Drawings / Sketches Materials / Equipment Test Reports Others (Specify)

FILL-UP APPLICABLE INFORMATION BELOW:

DESCRIPTION: Prequalification: Power Project Contracting company for Splicing & Termination of 115kV HV Power Cable Fiber Optic Splicing & Testing and Link Box

Reference Specification: PTS No. 12EN1033 NG Ref No: 33114001
Manufacturer/Supplier: Hadi Handeer Alyahb Company, K.S.A.
Vendor Address:
Expected Delivery Time:

COMPLYING WITH SCOPE OF WORK AND TECHNICAL SPECIFICATIONS? YES NO
If "NO" - INDICATE DEVIATIONS (Provide justification and attach supporting documents)

(Contractor) Submitted by: Hadi Handeer Company
Project Manager JCP D/S
Signature: [Signature]
Name: Mr. Saif Amer
Date: 7-Jan-17

(NG) Received by: Sr. Transmission Engineer, PD-E/SPD-E
Signature: [Signature]
Name: Mr. Saif Amer
Date: 8/1/2017

FOR NG - USE ONLY

REMARKS: [Blank]

ACCEPTABLE ACCEPTABLE AS NOTED NOT ACCEPTABLE (RESUBMIT) PROVIDE ADDITIONAL INFORMATION SEE ATTACHED COMMENTS

YES (Group Leader, PD-E/SPD-E/SA) Signature: [Signature]
Name: Mr. Saif Amer
Date: 8/1/2017

Received by: Sr. Transmission Engineer, PD-E/SPD-E
Signature: [Signature]
Name: Mr. Saif Amer
Date: 8/1/2017

NOTE: Acceptance does not release the Contractor from his responsibilities in performing the work in strict conformance with Contract, Scope of Work and Technical Specifications.

PD-E-011 (2016/11)

PROJECTS DEPARTMENT - EAST
PD - East L&TPD-East Division
National Grid - SA Phase 4 80kV Damman
Room 2-205-E Tel 85171 Fax 85938

نقل الكهرباء
National Grid

REVIEW OF CONTRACTOR'S SUBMITTAL

Use C - for Civil, E - for Electrical, M - for Mechanical, CM - for Construction, S - for SCADA and SP - for Safety

Submitter No. ANC/NG/11915/E-013/16 (Rev 01) Date: 14-10-2016

PROJECT TITLE : Installation Of 115kV UFG Cables For The Integration Of 110kV.BV Substation-4C In 2nd Site
CONTRACT No. : 4400007197000 BI No. : 1-1533048.02 JO No. : 1-1333048.02

To : Division Manager, PD - East L&TPD-East
Room 2-205E, SEC-85A Headquarters Building
Damman, Saudi Arabia

From : AL-HANDEER COMPANY TRADING & CONTRACTING
P.O. Box: 18 Ralhama 31941, Ralhama
Tel: (011) 687 3700/5552 Fax: (011) 687 6982

ACCEPTANCE OF THE FOLLOWING SUBMITTAL IS HEREBY REQUESTED:

Check in the Appropriate Box: Drawings / Sketches Materials / Equipment Test Reports Others (Specify)

FILL-UP APPLICABLE INFORMATION BELOW:

DESCRIPTION: Comments Response for Sub Contracting Plan for Cable Jointer - Prequalification Documents

Reference Specification: PTS-14EC1178
Manufacturer/Supplier: Power Projects Contracting
Vendor Address: Saudi Arabia
Expected Delivery Time:

COMPLYING WITH SCOPE OF WORK AND TECHNICAL SPECIFICATIONS? YES NO
If "NO" - INDICATE DEVIATIONS (Provide justification and attach supporting documents)

(Contractor) Submitted by: Project Manager
Signature: [Signature]
Name: Elsayed Al Elnasser Elwan
Date: 16.10.2016

(NG) Received by: Project Engineer, PD-East L&TPD-East
Signature: [Signature]
Name: ABE AL RAHMAN MOHAMMED TAHER
Date: 14/10/2016

FOR NG - USE ONLY

REMARKS: Mr. Linnel Trinidad is acceptable for HV cable jointing up to 115kV. However, jointing is not to be done until all technical certificates of Power Projects Contracting for HV cable jointing are received.

ACCEPTABLE ACCEPTABLE AS NOTED NOT ACCEPTABLE (RESUBMIT) PROVIDE ADDITIONAL INFORMATION SEE ATTACHED COMMENTS

Sr. Transmission Engineer, PD - East L&TPD - East
Signature: [Signature]
Name: MR. HUSAIN AL-MUSLIM
Date: 20/10/2016

Received by: Sr. Transmission Engineer (Contractor)
Signature: [Signature]
Name: EL SAYED ELWAN
Date: 23/10/2016

FOR National Grid SA USE ONLY

REMARKS: Acceptable as per the attached documents.

ACCEPTABLE ACCEPTABLE AS NOTED NOT ACCEPTABLE (RESUBMIT) PROVIDE ADDITIONAL INFORMATION SEE ATTACHED COMMENTS

Group Leader, PD-East L&TPD-East
Signature: [Signature]
Name: HUSAIN AL-MUSLIM
Date: 31/10/16

Received by: Sr. Transmission Engineer (Contractor)
Signature: [Signature]
Name: Elsayed Al Elnasser Elwan
Date: 30/10/2016

NOTE: Acceptance does not release the Contractor from his responsibilities in performing the work in strict conformance with Contract, Scope of Work and Technical Specifications.

PD-E-013

PROJECTS DEPARTMENT - EAST
Lines & Telecom, Projects Division - East
National Grid - SA Phase 4 80kV Damman
Room 2-205-E Tel 85171 Fax 85938

نقل الكهرباء
National Grid

REVIEW OF CONTRACTOR'S SUBMITTAL

Use C - for Civil, E - for Electrical, M - for Mechanical, CM - for Construction, S - for SCADA and SP - for Safety

Submitter No. EC4074-E, Rev 00 Date: 30 Oct. 2016

PROJECT TITLE : 115kV Underground Cables for the Integration of Khudairyah 2 110kV.BV S/S,
CONTRACT No. : 4400006639 BI No. : 1-1333048.02 JO No. : 1-1333048.02

To : Division Manager, PD-East L&TPD-East
2-200E, National Grid SA / SEC HQ Damman

From : BSEM CO.
P.O. BOX 2048L, AL KHOBAR 31952
K.S.A.

ACCEPTANCE OF THE FOLLOWING SUBMITTAL IS HEREBY REQUESTED:

Check in the Appropriate Box: Drawings / Sketches Materials / Equipment Test Reports Others (Specify)

FILL-UP APPLICABLE INFORMATION BELOW:

DESCRIPTION: Approval for DTS Cable Splicing and Testing Team as per attached CV's from Power Projects Contracting as follows:-

1. Linnel Trinidad
2. Mr. Hassan Saptura

Reference Specification: (01 Set)
PTS-13EC125
Manufacturer/Supplier: -
Vendor Address: -
Expected Delivery Time: -

COMPLYING WITH SCOPE OF WORK AND TECHNICAL SPECIFICATIONS? YES NO
If "NO" - INDICATE DEVIATIONS (Provide justification and attach supporting documents)

(Contractor) Submitted by: Project Manager, BSEM CO.
Signature: [Signature]
Name: Hassan Saptura
Date: 30 Oct. 2016

(National Grid SA) Received by: Project Engineer, PD-East L&TPD-E
Signature: [Signature]
Name: Mr. Muth Alghamdi
Date: 31-10-2016

FOR National Grid SA USE ONLY

REMARKS: Acceptable as per the attached documents.

ACCEPTABLE ACCEPTABLE AS NOTED NOT ACCEPTABLE (RESUBMIT) PROVIDE ADDITIONAL INFORMATION SEE ATTACHED COMMENTS

Group Leader, PD-East L&TPD-East
Signature: [Signature]
Name: HUSAIN AL-MUSLIM
Date: 31/10/16

Received by: Sr. Transmission Engineer (Contractor)
Signature: [Signature]
Name: Elsayed Al Elnasser Elwan
Date: 30/10/2016

NOTE: Acceptance does not release the Contractor from his responsibilities in performing the work in strict conformance with Contract, Scope of Work and Technical Specifications.

JD Power Projects Contracting Inc.

Philippine Office:

174 Asuncion St, Lucban Quezon, Philippines, +63-917-123-3976, email: powerprojectsc@gmail.com

Saudi Arabia Branch Office

Zaytona Bldg. 4th Floor 406-B, Amir Mitab St., Al Rehab District, PO Box 3939 Unit 19, Jeddah 23336, Kingdom of Saudi Arabia

Tel: +966-2-286-9458 / Fax: +966-2-286-9458



JD POWER PROJECTS CONTRACTING INC.

Connecting Power

**PROJECTS DEPARTMENT CENTRAL
REVIEW OF CONTRACTORS SUBMITTAL**

Submitted No.: L.TS/NGSA-4875,76,77 & 878,834 Date: 19/Oct/16

CONTRACT No.: 440000575,6075,8077 & 910700 CONTRACTOR: Larsen & Toubro Saudi Arabia LLC

BUDGET ITEM No.: JOB ORDER No.:
PROJECT TITLE: 1. Connection of new S/S 8843 with 132 KV network in Unstah area.
2. Connection of new Hall city S/S 8028 with 132 KV network in Hall area.
3. Construction of 132 KV OHL from new AI Ruas S/S 8846 upto BSP S/S 9025 in AI Ruas city.
4. Construction of OHL for Damsal Al Jandal S/S in Al-Jouf area.

From: Division Manager, Qassim & North Projects, Projects Department - Central, Tel : (016)-34-39678. To: Larsen & Toubro Saudi Arabia LLC P.O.Box: 295020 Riyadh- 11351- Saudi Arabia

ACCEPTANCE OF THE FOLLOWING SUBMITTAL IS HEREBY REQUESTED:
Check in the Drawings / Materials / Test Reports / Others (Specify) / Equipment / Extra High Voltage Joints & Filters CV's
Appropriate Box: Sketches / Equipment / Test Reports / Others (Specify) / PG Docs

FILL-UP APPLICABLE INFORMATION BELOW:
Description: Submission of Extra High Voltage Joints & Filters CV's for installation of 132 KV Cable Accessories (Splicing & Terminations) - M/s Power Projects Contracting

Reference Specification: P.TS 8 14CC 1158, P.TS 8 14CC 1141, P.TS 8 14CO1189, P.TS 8 14CO1187
Manufacturer/Supplier: M/s. Power Projects Contracting
Vendor Address: KSA
Expected Delivery Time:

COMPLYING WITH SCOPE OF WORK AND TECHNICAL SPECIFICATIONS? YES NO
IF "NO" INDICATE DEVIATIONS: (Provide justification and attach supporting documents)

(Contractor) Submitted by: Project Manager - PT&D IC Signature: Eng. Kumaraguruparan Krishna Date: 19/10/2016
(JNG) Received by: Project Engineer, PDC/QNPD Signature: Eng' Vinoth Narendran Chinnathu Date: 19/10/2016

FOR NG USE ONLY
NG HAVE REVIEWED THE ABOVE SUBMITTAL AND FOUND IT: Acceptable Acceptable As Noted Not Acceptable Provide Additional Information See Attached Comments
Reference # 164364130301401 Dated: 20.10.2016
Following Comments are accepted: Asencion Ergina/Christopher Bermas/Hassan Saptura/Limuel Trinidad, Noriel John Elises Jr., Ronel Javan, Sherwin Deapera

Project Engineer, PDC/QNPD Signature: Eng' Vinoth Narendran Chinnathu Date: 20.10.2016
(Contractor) Received by: Signature: Name: Eng' Vinoth Narendran Chinnathu Date: 20.10.2016

NOTE: Acceptance does not release the Contractor from his responsibilities in performing the work in strict conformance with Contract, Scope of Work and Technical Specifications.

**PROJECTS DEPARTMENT CENTRAL
REVIEW OF CONTRACTORS SUBMITTAL**

Submitted No.: L.TS/NGSA-4875,76,77 & 878,833 Date: 19/Oct/16

CONTRACT No.: 440000575,6075,8077 & 910700 CONTRACTOR: Larsen & Toubro Saudi Arabia LLC

BUDGET ITEM No.: JOB ORDER No.:
PROJECT TITLE: 1. Connection of new S/S 8843 with 132 KV network in Unstah area.
2. Connection of new Hall city S/S 8028 with 132 KV network in Hall area.
3. Construction of 132 KV OHL from new AI Ruas S/S 8846 upto BSP S/S 9025 in AI Ruas city.
4. Construction of OHL for Damsal Al Jandal S/S in Al-Jouf area.

From: Division Manager, Qassim & North Projects, Projects Department - Central, Tel : (016)-34-39678. To: Larsen & Toubro Saudi Arabia LLC P.O.Box: 295020 Riyadh- 11351- Saudi Arabia

ACCEPTANCE OF THE FOLLOWING SUBMITTAL IS HEREBY REQUESTED:
Check in the Drawings / Materials / Test Reports / Others (Specify) / Equipment / Extra High Voltage Joints & Filters CV's
Appropriate Box: Sketches / Equipment / Test Reports / Others (Specify) / PG Docs

FILL-UP APPLICABLE INFORMATION BELOW:
Description: Submission of Pre-Qualification documents " M/s Power Projects Contracting Ltd." for installation of 132 KV Cable Accessories (Splicing & Terminations), Link Box, Fibre Optic Cable Splicing & testing, PDC Accessories Installation & EHV Testing & Commissioning.

Reference Specification: P.TS 8 14CC 1158, P.TS 8 14CC 1141, P.TS 8 14CO1189, P.TS 8 14CO1187
Manufacturer/Supplier: M/s. Power Projects Contracting
Vendor Address: KSA
Expected Delivery Time:

COMPLYING WITH SCOPE OF WORK AND TECHNICAL SPECIFICATIONS? YES NO
IF "NO" INDICATE DEVIATIONS: (Provide justification and attach supporting documents)

(Contractor) Submitted by: Project Manager - PT&D IC Signature: Eng. Kumaraguruparan Krishna Date: 19/10/2016
(JNG) Received by: Project Engineer, PDC/QNPD Signature: Eng' Vinoth Narendran Chinnathu Date: 19/10/2016

FOR NG USE ONLY
NG HAVE REVIEWED THE ABOVE SUBMITTAL AND FOUND IT: Acceptable Acceptable As Noted Not Acceptable Provide Additional Information See Attached Comments
Reference # 164364130301401 Dated: 20/10/2016

Project Engineer, PDC/QNPD Signature: Eng' Vinoth Narendran Chinnathu Date: 20.10.2016
(Contractor) Received by: Signature: Name: Eng' Vinoth Narendran Chinnathu Date: 20.10.2016

NOTE: Acceptance does not release the Contractor from his responsibilities in performing the work in strict conformance with Contract, Scope of Work and Technical Specifications.

**PROJECTS DEPARTMENT CENTRAL
REVIEW OF CONTRACTORS SUBMITTAL**

Submitted No.: L.TS/NGSA-5243,44,45,46/L277 Date: 17-04-16

CONTRACT No.: 4400005243,44,45,46/00 CONTRACTOR: Larsen & Toubro Saudi Arabia LLC

BUDGET ITEM No.: JOB ORDER No.:
PROJECT TITLE: 1) Installation of 132 KV U/G Cable Circuits for S/S 8845 in Buryaydah, Qassim Area.
2) Construction of 132 KV DC OHL from Rawaf S/S 8841 upto BSP S/S 9032 in Buryaydah Qassim Area.
3) Construction of 132 KV DC OHL from Al-Quaid S/S 8925 upto BSP S/S 9031 in Hall Area.
4) Reinforcement of 132 KV DC OHT Line 8860-9029 in Qassim Area.

To: Division Manager, Qassim & North Projects, Projects Department - Central, Tel : (016)-34-39678. From: Larsen & Toubro Saudi Arabia LLC P.O.Box: 295020 Riyadh- 11351- Saudi Arabia

ACCEPTANCE OF THE FOLLOWING SUBMITTAL IS HEREBY REQUESTED:
Check in the Drawings / Materials / Test Reports / Others (Specify) / Appropriate Box: Sketches / Equipment / Extra High Voltage Joints & Filters CV's

FILL-UP APPLICABLE INFORMATION BELOW:
Description: Submission of Extra High Voltage Joints & Filters CV's for installation of 132 KV Cable Accessories (Splicing & Terminations) - M/s Power Projects Contracting

Reference Specification: P.TS 8 14CC 1158, P.TS 8 14CC 1141, P.TS 8 14CO1189, P.TS 8 14CO1187
Manufacturer/Supplier: M/s. Power Projects Contracting
Vendor Address: KSA
Expected Delivery Time:

COMPLYING WITH SCOPE OF WORK AND TECHNICAL SPECIFICATIONS? YES NO
IF "NO" INDICATE DEVIATIONS: (Provide justification and attach supporting documents)

(Contractor) Submitted by: Project Manager - PT&D IC Signature: Eng. Kumaraguruparan Krishna Date: 17-04-16
(JNG) Received by: Project Engineer, PDC/QNPD Signature: Eng' Abdullah Fahad Al Muhawish Date: 17-04-16

FOR NG USE ONLY
NG HAVE REVIEWED THE ABOVE SUBMITTAL AND FOUND IT: Acceptable Acceptable As Noted Not Acceptable Provide Additional Information See Attached Comments
Reference # 16/16704/3030140 Dated: 18-04-2016

Project Engineer, PDC/QNPD Signature: Eng' Abdullah Fahad Al Muhawish Date: 18/04/2016
(Contractor) Received by: Signature: Name: Eng' Abdullah Fahad Al Muhawish Date: 18/04/2016

NOTE: Acceptance does not release the Contractor from his responsibilities in performing the work in strict conformance with Contract, Scope of Work and Technical Specifications.

شركة لارسن آند توبرو العربية السعودية ذ.م.م
LARSEN & TOUBRO SAUDI ARABIA LLC

Our Ref: L.TS/NGSA-5243,44,45,46/L267 Dated: 17.04.2016

Division Manager, Qassim & North Projects Division, Projects Department-Central, National Grid SA.

Kind Attention: Eng'r. Nader Saad Al Otaibi

Contract No. - 4400005243 - Installation of 132 KV U/G Cable Circuits for S/S #8845 in Buryaydah, Qassim Area.
Contract No. - 4400005244 - Construction of 132 KV DC OHL from Rawaf S/S 8841 upto BSP S/S 9032 in Buryaydah Qassim Area.
Contract No. - 4400005245 - Construction of 132 KV DC OHL from Al-Quaid S/S 8925 upto BSP S/S 9031 in Hall Area.
Contract No. - 4400005246 - Reinforcement of 132 KV DC OHT Line 8860-9029 in Qassim Area.

Subject: Submission of Extra High Voltage Joints & Filters CV's for installation of 132 KV Cable Accessories (Splicing & Terminations) - M/s Power Projects Contracting

Dear Sir,
With reference to the above, we herewith enclose the attached list of Extra High Voltage joints & Filters and their CV's for the above mention projects for your kind review and Approval.

S.No.	Name	Nationality	Expertise
1	Asencion Ergina	Filipino	Extra High Voltage Chief Cable Joiner
2	Christopher Bermas	Filipino	Extra High Voltage Cable Joiner
3	Hassan Saptura	Filipino	Extra High Voltage Cable Joiner / FOC Engineer
4	Engr. Limuel Trinidad	Filipino	Extra High Voltage Cable Joiner / FOC Engineer
5	Noriel John John Elises Jr.	Filipino	Extra High Voltage Cable Joiner
6	Ronel Javan	Filipino	Extra High Voltage Assistant Cable Joiner
7	Sherwin Deapera	Filipino	Extra High Voltage Cable Fitter

Thanking you and assuring you of our best services at all times. We remain,
Yours Faithfully,

For Larsen & Toubro Saudi Arabia LLC
(Kumaraguruparan Krishna)
Project Manager
Enclosure: As above

P. O. Box 295020 Riyadh-11351 Kingdom of Saudi Arabia Tel: (966) 479223 Fax: (966) 479223 C.E. No. 001814137 E-mail: L.TS@lbtccc.com
رأس المال 14,375,000 ريال سعودي Share Capital: Saudi Riyal 14,375,000- المملكة العربية السعودية - الرياض. ص.ب : 295020 - الرياض - 11351 هاتف : (00966) 479223 - فاكس : (00966) 479223 - ج.ع.م : 001814137 - بريد إلكتروني : L.TS@lbtccc.com

JD Power Projects Contracting Inc.

Philippine Office:
174 Asuncion St, Lucban Quezon, Philippines, +63-917-123-3976, email: powerprojectsc@gmail.com
Saudi Arabia Branch Office
Zaytona Bldg. 4th Floor 406-B, Amir Mitab St., Al Rehab District, PO Box 3939 Unit 19, Jeddah 23336, Kingdom of Saudi Arabia
Tel: +966-2-286-9458 / Fax: +966-2-286-9458



JD POWER PROJECTS CONTRACTING INC.

Connecting Power

PROJECTS DEPARTMENT - EAST
 REVIEW OF CONTRACTOR'S SUBMITTAL

PROJECT TITLE: Installation of 118KV Underground cables for the integration of Jeddah-08-08 118KV BUS

CONTRACT No.: 4490032378

To: Division Manager, PD-East (L&PD-East)
 From: AL-Hadeer Company Trading & Contracting P.O.Box: 11 Rihaya 21941, Riyadh
 Tel: (913) 807 2399000 Fax: (913) 807 89922

ACCEPTANCE OF THE FOLLOWING SUBMITTAL IS HEREBY REQUESTED:
 Check in the Appropriate Box: Drawings/ Materials/ Equipment/ Test Reports/ Others (Specify)

FILL-UP APPLICABLE INFORMATION BELOW:
 Description: Proposal of Job-Contract for Installation Works with Pre-Qualification Document -

Reference Specification: PIS # 12E1942
 Manufacturer/Supplier: POWER - PROJECTS CONTRACTING
 Vendor Address: Dammam - Saudi Arabia
 Expected Delivery Time:

COMPLYING WITH SCOPE OF WORK AND TECHNICAL SPECIFICATIONS? YES NO
 IF "NO" INDICATE DEVIATIONS (Provide justification and attach supporting documents)

(Contractor) Submitted by: Project Manager, PIS # 12E1942
 Received by: Project Engineer, PDC/QNPD
 Signature: [Signature] Signature: [Signature]
 Name: Abdulrahman Al-Hadeer Name: Al-Hadeer
 Date: 18-05-2014 Date:

FOR NO USE ONLY
 NO HAVE REVIEWED THE ABOVE SUBMITTAL AND FOUND IT:
 ACCEPTABLE
 ACCEPTABLE AS NOTED
 NOT ACCEPTABLE (PRELIMINARY)
 PROVIDE ADDITIONAL INFORMATION
 SEE ATTACHED COMMENTS
 Please use extra sheets if needed.

Signature: [Signature]
 Name: HUSAIN AL-SABAH
 Date: 18-05-2014

NOTE: Acceptance does not release the Contractor from his responsibilities in performing the work in strict conformance with Contract, Scope of Work and Technical Specifications.

PROJECTS DEPARTMENT CENTRAL
 REVIEW OF CONTRACTOR'S SUBMITTAL

PROJECT TITLE: Installation of 132 KV UG Cable Circuits for SS #846 in Buryaydah, Qassim Area.

CONTRACT No.: 440000243.44.46.4600

To: Division Manager, Qassim & North Projects, Projects Department - Central, Tel: (016)-34-39676
 From: Larsen & Toubro Saudi Arabia LLC P.O.Box: 28620 Riyadh-11581- Saudi Arabia

ACCEPTANCE OF THE FOLLOWING SUBMITTAL IS HEREBY REQUESTED:
 Check in the Appropriate Box: Drawings/ Materials/ Equipment/ Test Reports/ Others (Specify)

FILL-UP APPLICABLE INFORMATION BELOW:
 Description: Submittal of Pre-Qualification documents "Mix Power Projects Contracting Ltd." for installation of 132 KV Cable Accessories (Splicing & Terminations), L&B Box, Fiber Optic Cable Splicing & testing, FDC Accessories Installation & EHV Testing & Commissioning.

Reference Specification: FTS 13.2.C.100A, 14 CO.38, 14 CO.31, 14 CO.179
 Manufacturer/Supplier: Mix Power Projects Contracting Ltd.
 Vendor Address: Riyadh
 Expected Delivery Time:

COMPLYING WITH SCOPE OF WORK AND TECHNICAL SPECIFICATIONS? YES NO
 IF "NO" INDICATE DEVIATIONS (Provide justification and attach supporting documents)

(Contractor) Submitted by: Project Manager, PIS # 12E1942
 Received by: Project Engineer, PDC/QNPD
 Signature: [Signature] Signature: [Signature]
 Name: Eng. Abdulrahman Al-Hadeer Name: Eng. Abdulhadi Al-Muhammad
 Date: 11-Apr-16 Date: 11-Apr-16

FOR NO USE ONLY
 NO HAVE REVIEWED THE ABOVE SUBMITTAL AND FOUND IT:
 ACCEPTABLE
 ACCEPTABLE AS NOTED
 NOT ACCEPTABLE
 PROVIDE ADDITIONAL INFORMATION
 SEE ATTACHED COMMENTS
 Please use extra sheets if needed.

Signature: [Signature]
 Name: Eng. Abdulhadi Al-Muhammad
 Date: 12/04/2016

NOTE: Acceptance does not release the Contractor from his responsibilities in performing the work in strict conformance with Contract, Scope of Work and Technical Specifications.

PROJECTS DEPARTMENT - EAST
 REVIEW OF CONTRACTOR'S SUBMITTAL

PROJECT TITLE: Additional Power Supply to King Abdul Aziz Park (KAAP) 110/115 KV USOC system.

CONTRACT No.: 3832120480

To: PS-East/L&PD-East
 From: (Contractor) DELTA CO. LTD

ACCEPTANCE OF THE FOLLOWING SUBMITTAL IS HEREBY REQUESTED:
 Check in the Appropriate Box: Drawings/ Materials/ Equipment/ Test Reports/ Others (Specify) CVs & Certificates

FILL-UP APPLICABLE INFORMATION BELOW:
 Description: CVs & Permit certificates for review and approval of Mix. Power Projects Contracting Jobbers & GIS Terminations for Power Cables joining & Termination Scope. Certificate from Philstar.

Reference Specification: PIS - 11 EC-113
 Manufacturer/Supplier:
 Vendor Address:
 Expected Delivery Time:

COMPLYING WITH SCOPE OF WORK AND TECHNICAL SPECIFICATIONS? YES NO
 IF "NO" INDICATE DEVIATIONS (Provide justification and attach supporting documents)

(Contractor) Submitted by: Project Manager, PIS # 12E1942
 Received by: Project Engineer, PDC/QNPD
 Signature: [Signature] Signature: [Signature]
 Name: Abdulrahman Al-Hadeer Name: Eng. Alfaraj
 Date: 18-05-2014 Date: 23-10-2014

FOR NATIONAL GRID SA USE ONLY
 NATIONAL GRID SA HAVE REVIEWED THE ABOVE SUBMITTAL AND FOUND IT:
 ACCEPTABLE
 ACCEPTABLE AS NOTED
 NOT ACCEPTABLE (PRELIMINARY)
 PROVIDE ADDITIONAL INFORMATION
 SEE ATTACHED COMMENTS
 Please use extra sheets if needed.

Signature: [Signature]
 Name: Eng. Hani M. Al-Hadeer
 Date: 18/05/2014

Signature: [Signature]
 Name: HARUN OMER HARUN
 Date: 23-10-2014

NOTE: Acceptance does not release the Contractor from his responsibilities in performing the work in strict conformance with Contract, Scope of Work and Technical Specifications.

EHV Engineering & Projects Sector
 Extra High Voltage Project Department-central

PROJECT TITLE: INSTALLATION OF UNDERGROUND CABLES 380KV BETWEEN SIS # 902-015 & 902-1 8004

CONTRACT No.: 44900174200

To: Department Manager, EHV/Central
 From: Civil & Electrical Projects Contracting CO (CEPCO) P.O Box 855 Riyadh 11372

ACCEPTANCE OF THE FOLLOWING SUBMITTAL IS HEREBY REQUESTED:
 Check in the Appropriate Box: Drawings/ Materials/ Equipment/ Test Reports/ Others (Specify) Pre-Qualification Docs.

FILL-UP APPLICABLE INFORMATION BELOW:
 Description: Mix. Power Projects Contracting Company's Pre-Qualification Documents & Company Profile for approval as Sub-Contractor for FO cable works.

Manufacturer/Supplier:

COMPLYING WITH SCOPE OF WORK AND TECHNICAL SPECIFICATIONS? YES NO
 IF "NO" INDICATE DEVIATIONS (Provide justification and attach supporting documents)

(Contractor) Submitted by: Acting Project Manager
 Received by: Project Engineer, EHV
 Signature: [Signature] Signature: [Signature]
 Name: Eng. [Name] Name: Eng. [Name]
 Date: 18/05/14 Date: 2-06-2014

FOR SEC-COIA CATEGORIES FROM VOLTAGE PROJECT DIVISION USE ONLY
 SEC HAVE REVIEWED THE ABOVE SUBMITTAL AND FOUND IT:
 ACCEPTABLE
 ACCEPTABLE AS NOTED
 NOT ACCEPTABLE (PRELIMINARY)
 PROVIDE ADDITIONAL INFORMATION
 SEE ATTACHED COMMENTS
 Please use extra sheets if needed.

Signature: [Signature]
 Name: Al-Hadeer Al-Hadeer
 Date: 14/06/2014

Signature: [Signature]
 Name: [Name]
 Date: [Date]

NOTE: Acceptance does not release the Contractor from his responsibilities in performing the work in strict conformance with Contract, Scope of Work and Technical Specifications.



JD POWER PROJECTS CONTRACTING INC.

Connecting Power

PH 007-00264

HV PROJECTS DEPARTMENT-EAST
 Zeytona Repower East / Lines & Equipment Project / Station - East
 National Grid Co. S.A. Phase II RMC, Damascus
 Room 2-2002, Tel. 45676, Fax 159 008

REVIEW OF CONTRACTOR'S SUBMITTAL

The Contract is to be executed, in accordance with the SCADA and W-36 table.

Submitted No: AHC-09 Date: February 16, 2013
 PROJECT TITLE: Reinforcement of Power Supply to Al-Jalaliah and Ash-sha'bi-2-11913.BV (OHL Partion)
 CONTRACT NO.: 3113108600 R/NO.: JD NO.: 5-112002.01

To: Division Manager, PD-East / L&TPO-East
 Eng. HUSAIN M. AL-MUSLIM
 National Grid Co. S.A.

From: (Contractor)
 AL-HADER COMPANY FOR TRADING AND CONTRACTING
 P.O. Box 18, Rabwah - 11641, Ras Tanura
 Tel. (+966) 1507 02023700 Fax (+966) 5000

ACCEPTANCE OF THE FOLLOWING SUBMITTAL IS HEREBY REQUESTED
 Check Drawings Materials Test Reports Others (Specify)

APPROPRIATE Box Drawings Materials Equipment Others (Specify)

FILL-UP APPLICABLE INFORMATION BELOW
 Description: Proposal Order for Insulator String End Termination At New Transition Area
 Reference Specification: PTA-1801211 Change Order No. 01
 Manufacturer/Supplier: Energy Company
 Vendor Address: Jeddah PO Box 65958 - Jeddah 21533 Tel. 02 8743882
 Expected Delivery Time:

COMPLYING WITH SCOPE OF WORK AND TECHNICAL SPECIFICATIONS? YES NO
 IF NO - INDICATE DEVIATIONS (Provide justification and attach supporting documents)

Submitted by: Project Manager (Contractor) Signature: *El-Sayed Ghani* Name: El-Sayed Ghani Date: 16/2/2013
 Received by: Senior Transmission Engineer (Contractor) Signature: *Abdullah* Name: B.S CHANDRAMOULI Date: 16/2/2013

FOR OFFICIAL USE ONLY
 REMARKS: Only Mr. Ayman Engineer is permitted to receive the submittal. Others will not accept the submittal. pending availability of submittal.

Division Manager, PD-East / L&TPO-East
 Signature: Husain M. Al-Muslim
 Position: Sr. Transm. Engineer
 Date: 17/2/2013

Received by: Signature (Contractor) Name: Date:

NOTE: Approver does not release the Contractor from his responsibilities in performing the work in accordance with Contract Scope of Work and Technical Specifications.

PH 007-00264

HV PROJECTS
 Project Department East / Lines & Equipment Project / Station - East
 National Grid Co. S.A. Phase II RMC, Damascus
 Room 2-2002, Tel. 45676 Fax 159 008

REVIEW OF CONTRACTOR'S SUBMITTAL

The Contract is to be executed, in accordance with the SCADA and W-36 table.

Submitted No: E-008 Date: October 21, 2014
 PROJECT TITLE: OHL 11913.BV Substation No. 2 (OHL and L&T Partion)
 CONTRACT NO.: 41383000 R/NO.: JD NO.: 5-112002.01

To: Division Manager, PD-East / L&TPO-East
 Eng. HUSAIN M. AL-MUSLIM
 National Grid Co. S.A.

From: (Contractor)
 HAD HADRA & HAD COMPANY OHL CONTRACTING & TRADING
 P.O. Box 18, Rabwah - 11641, Ras Tanura
 Tel. (+966) 1507 02023700 Fax (+966) 5000

ACCEPTANCE OF THE FOLLOWING SUBMITTAL IS HEREBY REQUESTED
 Check Drawings Materials Test Reports Others (Specify)

APPROPRIATE Box Drawings Materials Equipment Others (Specify)

FILL-UP APPLICABLE INFORMATION BELOW
 Description: The Qualification for Power projects Construction
 Reference Specification: I. ASSEMBLY TEST substation work
 II. Construction Work

COMPLYING WITH SCOPE OF WORK AND TECHNICAL SPECIFICATIONS? YES NO
 IF NO - INDICATE DEVIATIONS (Provide justification and attach supporting documents)

Submitted by: Project Manager (Contractor) Signature: *Ajout* Name: AJOUT K. Name: ISHAIQUE A. FARIED Date: 21/10/2014
 Received by: Transmission Engineer (Contractor) Signature: *Abdullah* Name: ISHAIQUE A. FARIED Date: 21/10/2014

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 REMARKS: Call with Mr. Ayman Engineer. He is responsible for submittal. Others will not accept the submittal. pending availability of submittal. Please see extra sheets if needed.

PD-East / L&TPO-East
 Signature: Husain M. Al-Muslim
 Position: Group Leader, L&TPO
 Date: 22/10/2014

Received by: Signature (Contractor) Name: Date:

NOTE: Approver does not release the Contractor from his responsibilities in performing the work in accordance with Contract Scope of Work and Technical Specifications.

5) PD - Splicing & Termination - the following personnel are acceptable: Mr. Ahmad Ibrahim, Mr. Khalid A. Mass, Mr. Ghassan S. Caljo.

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PH 007-00264

HV PROJECTS DEPARTMENT-EAST
 Zeytona Repower East / Lines & Equipment Project / Station - East
 National Grid Co. S.A. Phase II RMC, Damascus
 Room 2-2002, Tel. 45676, Fax 159 008

REVIEW OF CONTRACTOR'S SUBMITTAL

The Contract is to be executed, in accordance with the SCADA and W-36 table.

Submitted No: 28028099 Date: January 10, 2014

PROJECT TITLE: Installation of 33kV HV Cable from Al-Jalaliah BWP to New Al-Faridias BWP
 CONTRACT NO.: 28028099 R/NO.: JD NO.: 3-010000.02

To: Engineering Specialist
 Eng. HUSAIN M. AL-MUSLIM
 National Grid Co. S.A.

From: EHV & Electrical Project Contracting (EPCPCO)
 Tel. (+966) 11 500 5211 Fax: (+966) 11 500 5211

ACCEPTANCE OF THE FOLLOWING SUBMITTAL IS HEREBY REQUESTED
 Check in use Drawings Materials Test Reports Others (Specify)

APPROPRIATE Box Drawings Materials Equipment Others (Specify)

FILL-UP APPLICABLE INFORMATION BELOW
 Description: EHV HV OHL - PVC protection in per substation starting 12.04.2014 to 16.04.2014 (Disconnection)

Reference Specification: Page: PTA-FRAC-030
 Manufacturer/Supplier: PTA
 Vendor Address: PTA
 Expected Delivery Time:

COMPLYING WITH SCOPE OF WORK AND TECHNICAL SPECIFICATIONS? YES NO
 IF NO - INDICATE DEVIATIONS (Provide justification and attach supporting documents)

Submitted by: Project Manager (Contractor) Signature: *Eng. Tamer Mohamed* Name: Tamer Mohamed Date: 10/1/2014
 Received by: Project Engineer, EPCPCO (Contractor) Signature: *Eng. Tamer Mohamed* Name: Tamer Mohamed Date: 10/1/2014

FOR OFFICIAL USE ONLY
 REMARKS: Submittal is acceptable for reference & Record.

Division Manager, PD-East / L&TPO-East
 Signature: Husain M. Al-Muslim
 Position: Sr. Transm. Engineer
 Date: 10/1/2014

Received by: Signature (Contractor) Name: Date:

NOTE: Approver does not release the Contractor from his responsibilities in performing the work in accordance with Contract Scope of Work and Technical Specifications.

TEBSAD Ref # 14-174-30588 dated 02 February 2014

TEBSAD has performed an official examination of the Power Projects contracting (PFC) on 28-01-2014 as fiber optic cable splicing sub-contractor.

a. TEBSAD has reviewed PFC's Fiber Optic Cable splicing Testing equipment/tools and found it complied with requirement of SBC Contractor Certification Procedure, section VII. Based on the actual verification of the equipment and tools, PFC is qualified as FOC Splicing Testing sub-contractor for SBC projects.

b. Based on the actual evaluation and examination conducted by TEBSAD for Splicing Tester, the list of PFC qualified personnel is attached herewith, who are eligible to conduct fiber optic cable splicing and/or testing for SBC license project.

S.NO	NAME	SPLICER	TESTER	REMARKS
1.	Linaei Trinita	✓	✓	PASSED
2.	Khalid A. Mass	✓	✓	PASSED
3.	Glen S. Caljo	✓	✓	PASSED



JD POWER PROJECTS CONTRACTING INC.

Connecting Power

MANPOWER DEVELOPMENT PROGRAM/TRAINING

JD Power Projects Contracting Inc.

Philippine Office:

174 Asuncion St, Lucban Quezon, Philippines, +63-917-123-3976, email: powerprojectsc@gmail.com

Saudi Arabia Branch Office

Zaytona Bldg. 4th Floor 406-B, Amir Mitab St., Al Rehab District, PO Box 3939 Unit 19, Jeddah 23336, Kingdom of Saudi Arabia

Tel: +966-2-286-9458 / Fax: +966-2-286-9458



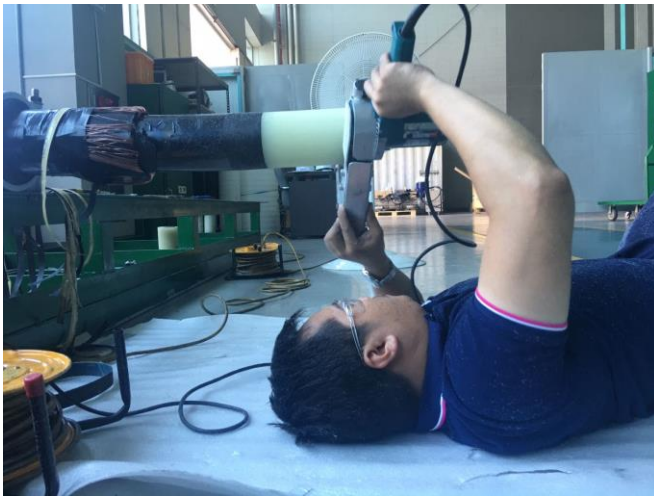
245kV PFISTERER / IXOSIL TRAINING 11-18 OCTOBER 2018 - Switzerland



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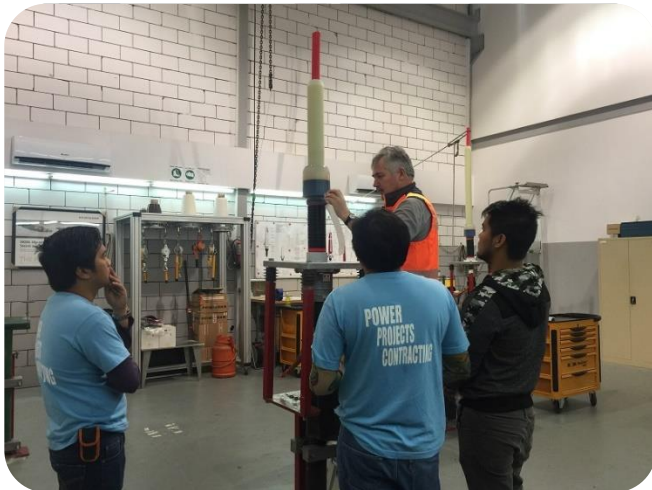


TAIHAN ELECTRIC CO. TRAINING 19-JULY-2018 TO 07-AUGUST-2018





PFISTERER / IXOSIL TRAINING 19-26 FEBRUARY 2017





PFISTERER / IXOSIL TRAINING 19-26 FEBRUARY 2017 PFISTERER / IXOSIL TRAINING AT SITE 15-21 AUGUST 2015





TAIHAN ELECTRIC CO. TRAINING 14-APR-2015 TO 08-MAY-2015





JD POWER PROJECTS CONTRACTING INC.

Connecting Power

REFERENCE LIST

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Philippine Office:

174 Asuncion St, Lucban Quezon, Philippines, +63-917-123-3976, email: powerprojectscs@gmail.com

Saudi Arabia Branch Office

Zaytona Bldg. 4th Floor 406-B, Amir Mitab St., Al Rehab District, PO Box 3939 Unit 19, Jeddah 23336, Kingdom of Saudi Arabia

Tel: +966-2-286-9458 / Fax: +966-2-286-9458



Extra High Voltage Installations

Year	Project Name	Scope of Work	Client / EPC Contractor
2018	Palembang Indonesia Project	150kV 800mm ² XLPE Insulated Joints- Taihan Electric Wire-3 Nos.	PT Sepreme Cable Manufacturing and Commerce Tbk
2018	Construction of OHTL & UG Cables for Interconnection of Qatif-2 115/13.8kV Substation Line 2	115kV GIS and Insulated Joint (Taihan Electric) (a) GIS XLPE Sealing End 1200mm ² - 6 Nos. (b) Insulated Joints 1200mm ² - 69Nos, (c) Link Box Termination Cross Bonding, Direct earthing and solid Earthing- 25 Nos.	Electro- Velocity Industrial Contracting Co.



Extra High Voltage Installations

Year	Project Name	Scope of Work	Client / EPC Contractor
2018	CN# 4400007403- Interconnection of 110kV U/G Cables for 110/13.8kV Al Woasia Taif	10kV DC Sheath Fault Location and Testing (a) DC Fault Location-1 Nos (b) DC Sheath Fault Repair- 1 Nos	Al Sharif Group and KEC Ltd. Co.
2017	CN# 4400007554 – Construction of 132kV DC OHL from Al Artawyah S/S 8525 upto BSP S/S 964 in Qassim Area	132kV Cable Joints and Terminations (a) GIS Sealing Ends 2000sqmm 12 Nos. (b) Outdoor Sealing Ends 2000sqmm 12Nos. (c) Joints XLPE 2000sqmm 6 Nos. (d) 6 Way Special Link Box with 4.8kV SVL for single Point Bonding-2 Nos. (e) 3 Way Direct earthing Link Box with 4.8KV SVL for Termination-4 Nos (f) 3 ay Direct Earthing Link Box without SVL for Termination-4 Nos. (k) DC Sheath Test after laying/before cable Jointing and after cable Jointing-26 Nos.	Larsen & Toubro Saudi Arabia
2017	CN# 4400007555 - Connection of new Zulfi BSP S/S 9064 with 132 kV network, in Qasem area.	132kV Cable Joints and Terminations (a) GIS Sealing Ends 1200sqmm 18 Nos. (b) GIS Sealing Ends 2000sqmm 12 Nos. (c) Outdoor Sealing Ends 1200 sqmm 18 Nos. (d) Outdoor Sealing Ends 2000sqmm 12Nos. (e) Joints XLPE 1200sqmm 72 Nos. (f) Joints XLPE 2000sqmm 12 Nos. (g) 6 Way Cross Bonding Link Box with 4.8KV SVL for Joint -24 Nos (h) 6 Way Direct earthing Link Box without SVL for Joint-4 Nos. (i) 3 Way Direct earthing Link Box with 4.8KV SVL for Termination-2 Nos (j) 3 ay Direct Earthing Link Box without SVL for Termination-18 Nos. (k) DC Sheath Test after laying/before cable Jointing and after cable Jointing-226 Nos.	Larsen & Toubro Saudi Arabia
2017	Construction of OHTL and UG Cables for Interconnection of Qatif-2 115/13.8KV SS-Line-2 Project	115kV EHV Cable Jointing and Termination (a) GIS Sealing End Suitable for 115kV 2000mm ² -NKT-24 Nos. (b) Outdoor cable Termination 2000mm ² -NKT-36Nos (c) Insulated Joints 2000mm ² -Pfisterer-60 Nos. (d) Link Box termination-40 Nos	Elsowedy Electric Trading & Distribution



Extra High Voltage Installations

Year	Project Name	Scope of Work	Client / EPC Contractor
2017	CN#4400007196 Installation of 115kV UG Cables for the Integration of South East Dammam 115/13.8kV Substation	Termination and Jointing 1200sqmm Manufacturer – M/s Taihan (a) 12 Single Termination (b) 66 Single Joint	Saudi Services for Electro Mechanic Works Co.
2017	CN#4400007197 Installation of 115kV UG Cable from DIE2 115/13.8kV 4B to DIE2 115/13.8kV 4C	3 Cables Termination	Al-Haider Company for Trad. & Cont.
2017	CN#4400007204 Installation of 115kV UG Cables for the Integration of Al-Oula 115/13.8kV S/S, 115kV UG Cable B/T Half Moon 380/115kV BSP & Al-Oula 115/13.8kV S/S Dammam	Installation of 115kV, Insulated Joint (Pfisterer Ixosil) for 1x1Cx1200/2000sqmm XLPE, Cu Conductor Cable: (a) JB#21 (b) JB#22 (c) JB#23	Al-Haider Company for Trad. & Cont.
2017	CN# 4400002206- Installation of Outdoor Sealing End and GIS Termination for 132kV Power Cable for S/S 9003 to S/S 8703 at Al Kharj Area Reinforcement of 132kV Network in COA (OHL Portion)	132kV XLPE Cable Sealing End GIS Termination (a) Taihan Outdoor sealing end 2000mm ² (b) Pfisterer GIS Terminations 2000mm ²	Al-Haider Company for Trad. & Cont.
2017	CN# 4400003595- Construction of 132kV DC OHTL between proposed Al Sulayil S/S 87*7 and BSP S/S 9701 in Wadi Dawasir	132kV XLPE Cable Sealing Ends, Link Boxes and Test (a) Pfisterer GIS Terminations ESG145 2000mm ² - 24 Nos. (b) Earth LB with SVL- 4Nos. (c) Earth LB without SVL- 4Nos (d) DC Sheath Testing for 2000sqmm	Larsen & Toubro Saudi Arabia
2107	CN# 564-C31, EPC of Mardumah 115/ 13.8kV Substation 20DB	115kV Cable Joints and Terminations (a) GIS sealing end terminations 1600mm ² - 12 Nos. (b) Cable straight joints 1600mm ² -72 Nos. (c) Testing of Power Cable Ckt.-2Nos.	Hadi Haider Alyami Company
2017	CN# 071-C2DR, Jubail Commercial Port 115kV/13.8kV Substation 2	115kV Cable Joints and Terminations (a) Outdoor Sealing end Termination 1200mm ² - 18 Nos. (b) GIS sealing end terminations 1200mm ² - 12 Nos. (c) Cable straight joints 1200mm ² -78 Nos. (d) Testing of Power Cable Ckt.-5 Nos.	Hadi Haider Alyami Company
2016	CN# 4400005246/00 Reinforcement of 132kV DC OHTL 8860-9029 in Qasim Area, Main Contractor: Larsen & Toubro Saudi Arabia	132kV EHV Cable Jointing and Termination (a) Pfisterer Joints MSA145 2000mm ² - 12 Nos. (b) Pfisterer GIS Terminations ESG145 2000mm ² - 12 Nos. (c) Pfisterer Outdoor Terminations ESP145 2000mm ² - 12 Nos.(c) Al Shaharani - Link Boxes - 6 Nos. (d) DC Sheath Test After Cable Laying – 18 Nos.	Larsen & Toubro Saudi Arabia



Extra High Voltage Installations

Year	Project Name	Scope of Work	Client / EPC Contractor
2016	CN# 4400005245/00 Construction of 132kV DC OHTL from Al Quaid Ss 8925 upto BSP Ss 9031 in Hail Area, Main Contractor: Larsen & Toubro Saudi Arabia	132kV EHV Cable Jointing and Termination (a) Pfisterer Joints MSA145 2000mm ² - 12 Nos. (b) Pfisterer GIS Terminations ESG145 2000mm ² - 12 Nos. (c) Pfisterer Outdoor Terminations ESP145 2000mm ² - 12 Nos.(c) Al Shahrani - Link Boxes - 6 Nos. (d) DC Sheath Test After Cable Laying – 18 Nos.	Larsen & Toubro Saudi Arabia
2016	Contract # 4400005243 - Construction of 110/13.8kV Al Zahra Sub Station	110kV EHV Cable Jointing and Termination (a) Pfisterer GIS Terminations ESG145 400mm ² - 9 Nos. (b) Pfisterer Transformer Terminations ESU145 400mm ² - 15 Nos. and 3 Neutral Terminations(c) Al Shahrani - Link Boxes - 4 Nos.	Advance Energy Contracting Co.
2016	Contract # 4400005243 - Installation of 132kV U/G cable Circuits for S/S # 8845 Buraydah,Qasim Area, Main	132kV EHV Cable Jointing and Termination (a) Pfisterer Joints MSA145 1200mm ² - 75 Nos. (b) Pfisterer GIS Terminations ESG145 1200mm ² - 12 Nos. (c) Al Shahrani - Link Boxes - 29 Nos. (d) DC Sheath Test After Cable Laying – 81 Nos.	Larsen & Toubro Saudi Arabia
2016	CN# 4400006033/00 Construction of 132kV OHTL between Hail Industrial City Ss 8927 and BSP Ss 9039, Main Contractor: Larsen & Toubro Saudi Arabia	132kV EHV Cable Jointing and Termination (a) Pfisterer Joints MSA145 2000mm ² - 90 Nos. (b) Pfisterer GIS Terminations ESG145 2000mm ² - 12 Nos. (c) Pfisterer Outdoor Terminations ESP145 2000mm ² - 12 Nos.(c) Al Shahrani - Link Boxes - 38 Nos. (d) DC Sheath Test After Cable Laying – 96 Nos.	Larsen & Toubro Saudi Arabia



Extra High Voltage Installations

Year	Project Name	Scope of Work	Client / EPC Contractor
2016	CN# 4400006077/00 Construction of 132kV OHTL from new Al Russ Ss 8846 and BSP Ss 9025 Al Russ City, Main Contractor: Larsen & Toubro Saudi Arabia	132kV EHV Cable Jointing and Termination (a) Pfisterer Joints MSA145 2000mm ² - 42 Nos. (b) Pfisterer GIS Terminations ESG145 2000mm ² - 12 Nos. (c) Pfisterer Outdoor Terminations ESP145 2000mm ² - 12 Nos.(c) Al Shahrani - Link Boxes - 22 Nos. (d) DC Sheath Test After Cable Laying – 48 Nos.	Larsen & Toubro Saudi Arabia
2015	CN# 4400003594 Connection of Al-Juba BSP S/S 9701 with 132kv Network in Wadi Dawasir	115kV EHV Cable Jointing and Termination (a) Taihan Joints 2000mm ² - 36 Nos. (b) Taihan GIS Terminations 2000mm ² - 33 Nos. & (c) Outdoor Terminations 1x2000mm ² – 33 Nos.	Al Babtain Contracting Company
2015	Project115/13.8kV Conversion of Jawatha / Al Masoudi 115kV OHTL Portion to UGC in Al Hasa Contract # 400002538	115kV EHV Cable Jointing 12 Insulated Joints MSA 145 1x1200mm ² Pfisterer Make	Mohammed Al Ojaimi Contracting
2015	SEC Contract 31101191 - 115 kV OHTL from New Qatif 380/115/kV to proposed Qatif Substation #2	115kV EHV Cable Jointing and Termination (a) Pfisterer Joints MSA145 2000mm ² - 12 Nos. (b) Pfisterer GIS Terminations ESG145 2000mm ² - 12 Nos. (c) Pfisterer Outdoor Terminations ESP145 2000mm ² - 12 Nos. (d) Al Shahrani - Link Boxes - 4 Nos.	Hadi Haider Alyami Company / SEC-NG – EOA
2015	Project115/13.8kV Nada Substation in Al Hasa (Underground Cable Portion) Contract # 4400001677	115kV EHV Cable Jointing 21 Insulated Joints MSA 145 1x1200mm ² Pfisterer Make	Mohammed Al Ojaimi Contracting
2015	Installation of 115kV Underground Cables for the Integration of 2 nd DIE6B 115/13.8kV S/s CN#4400003275	115kV EHV Cable Jointing and Termination (a) Taihan Joints 1200mm ² - 192 Nos. (b) Taihan GIS Terminations 200mm ² - 12 Nos.	Al-Haider Contracting and Trading



Extra High Voltage Installations

Year	Project Name	Scope of Work	Client / EPC Contractor
2015	Integration of DOHA 380/230/115kV BSP to the existing 115kV Network CN#4400003560	115kV EHV Cable Jointing and Termination (a) Taihan Joints 1200mm ² - 120 Nos. (b) Taihan GIS Terminations 1200mm ² - 12 Nos.	Al-Haider Contracting and Trading
2014	Construction of 115/13.8kV Nabia Substation 2 CN#31131086/00	- HV Cable Jointing Emergency Work Cable Diversion Brugg Cables 3 Joints MPAP 1.145-31 1000mm ² - Brugg Cables 3 Joints MPAP 1.145-31 1600mm ²	Al Mashariq Trading and Contracting Company / SEC-NG – EOA
2014	Die 115/13.8kV Substation-4A in Dammam CN# 34711002/00	- HV Cable Jointing Emergency Work Pfisterer 12 Joints MSA 145	Al-Haider Contracting and Trading
2014	Additional Power Supply to King Abdul Aziz Port (KAAP) 115kV UG	EHV Installation, Testing & Commissioning Pfisterer Joints MSA145 1200mm ² - 120 Nos. Pfisterer Terminations ESG145 1200mm ² - 12 Nos. Al Shaharani - Link Boxes - 40 Nos.	Delta Contracting Ltd.
2014	Power Supply to Al-Fakriyah and Khaldiyah S/s CN: 3113024/00	EHV Cable Jointing Pfisterer Joints MSA145 1200mm ² - 12 Nos. Al Shaharani - Link Boxes - 2 Nos.	National Contracting Company



Extra High Voltage Installations

Year	Project Name	Scope of Work	Client / EPC Contractor
2013	Die 115/13.8kV Substation-4A in Dammam CN# 34711002/00	EHV Cable Jointing Pfisterer Joints MSA145 1200mm2 - 189 Nos. Pfisterer Terminations ESG145 1200mm2 - 12 Nos. Al Shaharani - Link Boxes - 58 Nos. Sheath Fault Location Testing Equipment Supply for Sheath Testing, Pre-locating, Pinpointing	Al-Haider Contracting and Trading
2013	Die 115/13.8kV Substation-4A in Dammam CN# 34711002/00	-Sheath Fault Location Testing	Al-Haider Contracting and Trading
2013	Die 115/13.8kV Substation-4A in Dammam CN# 34711002/00	-Equipment Supply for Sheath Testing, Pre-locating, Pinpointing	Al-Haider Contracting and Trading



LV / Electrical & High Voltage Testing

Year	Project Name	Scope of Work	Client / EPC Contractor
2017	CN#071-C20R Jubail Commercial Port 115/13.8kV Substation 2	7 Cable Fault Location and Repair	Hadi Haider Alyami Company
2017	CN#564-C31 EPC of Marduma 115/13.8kV Substation 20BD	2 Circuits of Electrical & HV Testing	Hadi Haider Alyami Company
2017	CN#071-C20R Jubail Commercial Port 115/13.8kV Substation 2	5 Circuits of Electrical & HV Testing	Hadi Haider Alyami Company
2017	CN#4400007403 Installation of 110kV UG Cables for 110/13.8kV in Al-Woaslia Substation Taif	8 Circuits of DC Sheath Testing	Suliman Bryke Mohammed Al Garni Est
2017	CN#4400005908 Construction of 132kV DC TL between PP2 and PP1 in Shourah Area	2 Circuits of DC Sheath Testing	Suliman Bryke Mohammed Al Garni Est.
2017	CN#4400006033 Installation of 132kV Cable Accessories (Splicing & Terminations), Link Box, DC Sheath Testing	30 Circuits of DC Sheath Testing Before & After Cable Jointing (for 132kV XLPE Cu Cable 1200sqmm)	Larsen & Toubro Saudi Arabia LLC
2017	CN# 4400006077 New 132kV DC OHTL from New Al Russ Substation 8846 up to BSP Ss 9025	3 Cable Repair Works	Larsen & Toubro Saudi Arabia LLC
2017	CN# 4400006077 New 132kV DC OHTL from New Al Russ Substation 8846 up to BSP Ss 9025	20 Circuits of 10kV DC Sheath Testing After Cable Laying	Larsen & Toubro Saudi Arabia LLC
2016	CN# 4400005246 Installation of 132kV Cable Accessories (Splicing & Termination), Link Box, DC Sheath Testing for the NG in Buraydah, Qasim Area	4 Circuits of 132kV XLPE Cu Cable 1200sqmm DC Sheath Testing Before & After Cable Jointing	Larsen & Toubro Saudi Arabia LLC



LV / Electrical & High Voltage Testing

Year	Project Name	Scope of Work	Client / EPC Contractor
2016	CN# 4400005244 Installation of 132kV Cable Accessories (Splicing & Termination), Link Box, DC Sheath Testing for the NG in Buraydah, Qasim Area	4 Circuits of 132kV XLPE Cu Cable 2000sqmm DC Sheath Testing Before & After Cable Jointing	Larsen & Toubro Saudi Arabia LLC
2016	CN# 4400005243 Installation of 132kV Cable Accessories (Splicing & Termination), Link Box, DC Sheath Testing for the NG in Buraydah, Qasim Area	15 Circuits of 132kV XLPE Cu Cable 1200sqmm DC Sheath Testing Before & After Cable Jointing	Larsen & Toubro Saudi Arabia LLC
2016	CN# 4400003594 Connection of Al-Juba BSP S/S 9701 with 132kv Network in Wadi Dawasir	11 Circuits Electrical and High Voltage Testing / High Pot Test	Al Babtain Contracting Company
2015	CN# 4400003594 Connection of Al-Juba BSP S/S 9701 with 132kv Network in Wadi Dawasir	Cable Fault Location and Repair	Al Babtain Contracting Company
2015	Interconnection of Taif – BSP (Sised) with 110kV Taif Network	Cable Fault Location and Repair	Hadi Haider Contracting and Trading
2015	Additional Power Supply to King Abdul Aziz Port (KAAP) 115kV UG	3 Circuits Electrical and High Voltage Testing / High Pot Test	Delta Contracting Ltd.
2015	Die 115/13.8kV Substation-4A in Dammam CN# 34711002/00	2 Circuits Electrical and High Voltage Testing / High Pot Test	Al Haider Contracting & Trading
2015	King Abdullah Economic City	High Voltage Testing of 13.8kV Cables thru VLF Test Set 45 Circuits	Al Aman Contracting
2015	King Abdullah Economic City	High Voltage Testing of 13.8kV Cables thru VLF Test Set 15 Circuits	Power Engineering Contracting



FOC SPLICING AND TESTING

Year	Project Name	Scope of Work	Client / EPC Contractor
2018	C#-4400005204/00-Replacement of 69kV Underground Cables in Dammam Area	96F FOC Single Mode (a)Pre Testing(drum Test)-5 Nos. (b)Post Testing-8 Nos. (c) Spicing/Jointing-2 Nos (d) Splicing of Termination-8 Nos. (e)Final Testing by OTDR and Power Meter-4 Nos. (f)Final Testing with CD/PMD-4 Nos.	Saudi Electricity Company Delta Company
2018	C#-4400006224- 115kV Dahran Project	48F OPGW-48F ITUT G655 (a)Jointing-10 Nos.	Saudi Electricity Company Civil & Electrical Projects Contracting
2018	FOC Works at Qassim Area (Unaizah)	ITUTG652 - 48F (a) Pre Installation Test- 6 Nos. (b) Jointing OPGW-3 Nos.	Saudi Electricity Company United Specialized Industrial for Trading and Cont. LTD Co (UNISIS)
2018	Contract # 4400006076-Connection of New Hail City S/S 8926 with 132kVNetwork in Hail Area (T17)	ITUTG652 - 96F (a)Drum Test-1 Nos. (b) Post test—2 Nos. (c) Jointing-2 Nos. (d) Termination-2 Nos. (e) Preliminary End Test by OTDR and Power Meter- 2 Nos. (f) Final Test by OTDR and Power Meter-1 Nos. (g) Test Report and Documentation-1 Nos. (h) Rectification Works	Saudi Electricity Company Larsen & Turbo



FOC SPLICING AND TESTING

Year	Project Name	Scope of Work	Client / EPC Contractor
2018	C#-44000005635- Construction of 110kV D/C OHTL & UG Cable for Airport-II S/S Madinah	ITUTG652 - 48F-OPGW / UGFOC 96F (a) Drum Test-OPGW 48F-6 Nos. (b) Drum Test UGFOC 96F- 1 Nos	Saudi Electricity Company National Contracting Company LTD.
2018	C#-4400003573-Construction of 110kV Overhead Transmission Line for Modon 2 S/S	ITUTG652 - 48F-OPGW (a) Post and Jointing(Combine)- 14 Nos. (b)Final End Testing By OTDR and Power Meter-1 Nos. (c) Final End Testing by CD/PMD-1 Nos.	Saudi Electricity Company National Contracting Company LTD.
2018	C#- 44000052654– Construvtion of New 110/13.8kV Khatam S/S Madinah	ITUTG652 - 96F (a) Splicing of termination-2 Nos (b) (b) inal End to End Testing with OTDR & PM-1 Nos.	Saudi Electricity Company Delta Company
2018	C#- 4400005265 – Construvtion of New 110/33kV Bawat S/S Madinah	ITUTG652 - 48F (a) Splicing of termination-2 Nos (b) (b) inal End to End Testing with OTDR & PM-1 Nos.	Saudi Electricity Company Delta Company
2017	C#-4400007436-110kV, Taif project	ITUTG652 - 96F –SM (a) Splicing of Termination-3 Nos.	Saudi Electricity Company Civil & Electrical Projects Contracting
2017	C#-4400006076-Connection of New Hail City S/S 8926 with 132kV Network in Hail Area	ITUTG652 - 96F (a) Pre Installation Test- 7 Nos.	Saudi Electricity Company Larsen & Turbo



FOC SPLICING AND TESTING

Year	Project Name	Scope of Work	Client / EPC Contractor
2017	Contract # Interconnection of 110Kv Rawabi with 110kV Jeddah Network KSA	ITUTG652 - 96F (a)Final End to End Testing with OTDR & PM-1 Nos.	Saudi Electricity Company Mass Projects
2017	C#- 4400005832 Al Adel BSP Project	ITUT G655-48F Single mode (a)Pre Testing-7 Nos (b) Jointing-6 Nos. (c) Termination -2 Nos. (d) Final Test by OTDR and Power Meter including OPGW and UG-2 Nos (e)Post Test 4F-MM-6 Nos./ Post test 4F MM-14 Nos.	Saudi Electricity Company Civil & Electrical Projects Contracting
2017	Contract # 4400006034-Construction of Two 132kV DC OHL For Badaya S/S 8851 in Qaseem Area (T12)	ITUTG652 - 48F -OPGW-NMOC (a)1- OFMR,FSTP,FTM,Patch Cord,Pigtails Installation, Labelling, Dressing Etc. (b)6 – Jointing (c) 2 – Termination (d)6- Post Test (e)4 - Pre and Final End to End Testing with OTDR & PM (f)2 - End to End Test with CD & PMD (g)1 – Documentation (h) 1 Pre-test	Saudi Electricity Company Larsen & Tourbo
2017	Contract # 4400006033-Construction of 132kV OHTL between Hail Industrial City S/S 8927 and BSP S/S 9039 in Hail Area (T12)	ITUTG652 - 48F-96F OPGW-NMOC (a)2- OFMR,FSTP,FTM,Patch Cord,Pigtails Installation, Labelling, Dressing Etc. (b)5 – Jointing (c)4 - Termination (d)5 - Drum Test (e)8- Post Test (f)2 - Pre and Final End to End Testing with OTDR & PM (g)1 - End to End Test with CD & PMD (h)1 – Documentation	Saudi Electricity Company Larsen & Tourbo



FOC SPLICING AND TESTING

Year	Project Name	Scope of Work	Client / EPC Contractor
2017	CN# 564-C31, EPC of Mardumah 115/ 13.8kV Substation 20DB	115kV Splicing, Termination and Testing of OPGW/NOFC Cables (a) Pre-Test FOC- 3Nos (b) Post Test FOC- 3Nos, (c) NFOC to NFOC 48Core Termination-1Nos.(d) End to end test OTDR and PM-3Nos. (e) End to end Test PMD and CD-2Nos.	Hadi Haider Alyami Company
2017	CN# 071-C2DR, Jubail Commercial Port 115kV/13.8kV Substation 2	115kV Splicing, Termination and Testing of OPGW/NOFC Cables (a) Pre-Test FOC- 2 Nos, Pre-Test OPGW- 4 Nos. (b) Post Test FOC- 8Nos, Post Test OPGW- 6Nos (c) OPGW to NFOC 48Core Termination- 6Nos, OPGW to OPGW 48Core Termination-3Nos. (d) Termination and Inst. Of Patch Panel 48core-8Nos. (e) End to end test OTDR and PM- 5Nos. (f) End to end Test PMD and CD-4Nos.	Hadi Haider Alyami Company
2017	Replacement of Circuit 7809/7816 Buraydah	Singlemode-96F 3 - Post Test, 2 – Jointing, 2 – Termination, 1 - Final Testing	Saudi Electricity Company Sky Field LTD Co.
2017	Contract # 4400005315 - Construction of 380 U/G Cables between WHA-JAM (Ckt1), WHA-KND(Ckt1) & WHA-HVP (Ckt 1 & 2)- Al Waha)	Singlemode-96F U/G 1 - Pre Test , 11 - Pre Test for DTS Cable, 9 Post Test for DTS , 2 - Jointing for DTS	Saudi Electricity Company Civil & Electrical Projects Contracting
2017	Contract # 4400003124 - Construction of New 110/33kV Adam Substation Makkah	ITUT G652D- 96F 250 - Supervision FOC Cable Pulling, 2 – Termination, 1 - End To End Test by OTDR and PM	Saudi Electricity Company DELTA Contracting Ltd.
2017	Contract # 4400003125 - Construction of New 110/13.8kV Al-Lith City Substation Makkah	ITUT G652D- 48F 250 - Supervision FOC Cable Pulling ,2 - Termination , 1 - End To End Test by OTDR and PM	Saudi Electricity Company DELTA Contracting Ltd.



FOC SPLICING AND TESTING

Year	Project Name	Scope of Work	Client / EPC Contractor
2016	Contract # 4400005257 - Construction of 380kV Overhead Transmission Line from Jazan Economic City/Jizan Refinery P/P Substation to Abha East 380kV BSP (Shuquiq)	ITUT G652D- OPGW 48F 4 - Jointing	National Contracting Company Ltd.
2016	Contract # 4400005257 - Construction of 380kV Overhead Transmission Line from Jazan Economic City/Jizan Refinery P/P Substation to Abha East 380kV BSP (Lumpsum Repair Works)	ITUT G652D- OPGW 48F 1 - Re Splicing / Verification Test	National Contracting Company Ltd.
2016	Contract # 4400001052 - Taif Project	Singlemode-48F 4 - Re-Jointing, 5 - Post Test, 1 – Termination, 1 - Final End to End Testing 1 - Cable Fault Location	Hadi Haider Company Gen. Contracting & Trading
2016	Construction of 132kV OHTL Between Hail Industrial City S/S 8927 and BSP S/S 9039 in Hail Area	2-Drum Test	Saudi Electricity Company Larsen & Turbo
2016	Contract # 4400006039 - Construction of 115kv Double Circuit OHTL and UG Cable for the Interconnection of Khudariyah 115/13.8kV Substation #2	Multimode-4F UG 27 - Pre Test, 54 - Post Test, 66 – Joint, 1 - Final End to End Testing	Saudi Electricity Company Saudi Services for Electro Mechanic Works Co.
2016	Contract # 4400005246 - Installation of Fiber Optic Communication System (Telecom Works) for NG as per PTS#14 CD 176 & NG/SEC Specifications and Standards (Asiyah)	ITUTG652 - 96F 1- OFMR,FSTP,FTM,Patch Cord,Pigtails Installation, Labelling, Dressing Etc., 3 – Jointing, 1 – Termination, 3- Post Test , 2 - Final End to End Testing with OTDR & PM , 2 - End to End Test with CD & PMD , 1 - Documentation	Saudi Electricity Company Larsen & Turbo
2016	Contract # 4400005245 - Installation of Fiber Optic Communication System (Telecom Works) for NG as per PTS#14 CO 131 & NG/SEC Specifications and Standards (Al Quaid)	ITUTG652 - 96F 2- OFMR,FSTP,FTM,Patch Cord,Pigtails Installation, Labelling, Dressing Etc., 6 – Jointing, 2 – Termination, 6- Post Test , 1 - Final End to End Testing with OTDR & PM , 1 - End to End Test with CD & PMD , 1 - Documentation	Saudi Electricity Company Larsen & Turbo



FOC SPLICING AND TESTING

Year	Project Name	Scope of Work	Client / EPC Contractor
2016	Contract # 4400005244 - Installation of Fiber Optic Communication System (Telecom Works) for NG as per PTS#14 CD 180 & NG/SEC Specifications and Standards (Qassim)	ITUTG652 - 96F 2- OFMR,FSTP,FTM,Patch Cord,Pigtails Installation, Labelling, Dressing Etc., 7 – Jointing, 2 – Termination, 4- Post Test , 1 - Final End to End Testing with OTDR & PM ,1 - End to End Test with CD & PMD, 1 - Documentation	Saudi Electricity Company Larsen & Tourbo
2016	Contract # 4400005243 - Installation of Fiber Optic Communication System (Telecom Works) for NG as per PTS#13 CC 1026 & NG/SEC Specifications and Standards (Buraydah)	ITUTG652 - 96F 3- OFMR,FSTP,FTM,Patch Cord,Pigtails Installation, Labelling, Dressing Etc. 5 – Jointing,4 – Termination, 7- Post Test ,2 - Final End to End Testing with OTDR & PM 2 - End to End Test with CD & PMD 1 - Documentation	Saudi Electricity Company Larsen & Tourbo
2016	Contract # 4400003638 - 69kV Project Interties among Bsp in Dammam Area Underground Cable Phase (III)	ITUTG652 - 96F 14 - Post Test, 14 - Pre Test, 12 – Jointing, 5 - Final End to End Testing	Saudi Electricity Company Bin Delamah Contracting Co.
2016	Construction of 380kV Underground Cables between WHA-JAM (ckt1), WHA KND&WHA-HVP (ck1&2)	ITUTG652 - 96F, 15 - Post Test, 15 - Pre Test, 13 – Jointing, 4 – Termination, 2 - Final End to End Testing	Saudi Electricity Company Civil & Electrical Projects Contracting
2016	FOC Testing and Commissioning as per PTS #13CC 1026 & NG/SEC Specifications & Standards SA140018	7 Pre-Test	Saudi Electricity Company Larsen & Tourbo
2016	FOC Testing and Commissioning as per PTS #14CO 131 & NG/SEC Specifications & Standards SA140020	5 Pre-Test	Saudi Electricity Company Larsen & Tourbo
2016	FOC Testing and Commissioning as per PTS #14CO 176 & NG/SEC Specifications & Standards SA40021	2 Pre-Test	Saudi Electricity Company Larsen & Tourbo



FOC SPLICING AND TESTING

Year	Project Name	Scope of Work	Client / EPC Contractor
2016	SEC WOA CN# 4400003255 for 380kV MDC-MDN-MDE MADINAH	24 - Post Test, 24 - Pre Test, 20 – Joint, 8 – Termination, 4 - Final End to End Testing	Saudi Electricity Company Civil & Electrical Projects Contracting
2016	SEC WOA CN# 4400003443 for 380kV XLPE Cable for KMT BSP-HVP-1 S/S JEDDAH	12 - Post Test, 12 - Pre Test, 10 – Joint, 4 – Termination, 4 - Final End to End Testing	Saudi Electricity Company Civil & Electrical Projects Contracting
2015	FOC - Installation - 4400001799/00 West 2nd DIE	1ckt, 3- pre test, 3-post test, 2 joints, 2-termination, 1 otdr	Saudi Electricity Company Al Ojaimi
2015	Installation of 380kV UG Cables, Circuits S/s 9026 & 8127	1ckt, 1-post test, 1 joints, 2 termination, 1 otdr	Saudi Electricity Company Civil & Electrical Projects Contracting
2015	SEC Contract 31101191 - 115 kV OHTL from New Qatif 380/115/kV to proposed Qatif Substation #2	48 Fibers Cable Installation 4 Nos. OPGW-OPGW Joints 48 Cores, 6 Nos. OPGW-UGNFOC Joints 48 Cores, 2 Nos. FOC Cable Terminations & 2 Ckts. End to End Testing	Hadi Haider Alyami Company / SEC-NG – EOA
2015	Installation of 380kV U/G Cables, Circuits S/s 9021 to S/s 9026 and S/s 9004 to S/s 9026	48 Fibers Cable Installation 6 FOC Patch Panel FOC Termination, 11 FOC Jointing type ESDF-4, 3 Ckts End to End Testing 24 Fibers Cable Installation 6 FOC Patch Panel FOC Termination, 11 FOC Jointing type ESDF-4, 3 Ckts End to End Testing	Saudi Electricity Company Civil & Electrical Projects Contracting
2015	Construction of 115/13.8kV Nabia Substation 2 CN#31131086/00	48 Fibers Cable Installation FOC Cable Terminations 2 Nos. & End to End Testing	Al Mashariq Trading and Contracting Company / SEC-NG – EOA



FOC SPLICING AND TESTING

Year	Project Name	Scope of Work	Client / EPC Contractor
2014	Additional Power Supply to King Abdul Aziz Port (KAAP) 115kV UG	FOC Splicing and Testing Services Prysmian Sub-Rack SRS3000 - 4 Nos. Prysmian Joints ESDF- 4 - 3 Nos. FOC Pre Installation Testing 6 Nos FOC Final End to End Testing 2 Nos.	Saudi Electricity Company Delta Contracting Ltd.
2014	Installation of 380kV UG Cables Al Dhahiya BSP to New Al Fardous BSP Route#05 Al Fardous to SEC-HQ Eastern Region	FOC Splicing and Testing Services Prysmian Sub-Rack SRS3000 - 4 Nos. Prysmian Joints ESDF- 4 - 8 Nos. FOC Pre & Post Installation Testing 20 Nos FOC Final End to End Testing 2 Nos.	Saudi Electricity Company Civil & Electrical Projects Contracting
2014	Installation of 380kV UG Cables Al Dhahiya BSP to New Al Fardous BSP Route#06 Al Fardous to Dhahiya Eastern Region	FOC Splicing and Testing Services Prysmian Sub-Rack SRS3000 - 4 Nos. Prysmian Joints ESDF- 4 - 12 Nos. FOC Pre & Post Installation Testing 24 Nos FOC Final End to End Testing 2 Nos.	Saudi Electricity Company Civil & Electrical Projects Contracting
2014	Installation of 380kV UG Cables Al Dhahiya BSP to New Al Fardous BSP Route#07 Fardous to Shelter Eastern Region	FOC Terminations 1 Nos. FOC Pre Installation Testing 1 No FOC Post Installation Testing 1 No FOC Final End to End Testing 1 Nos.	Saudi Electricity Company Civil & Electrical Projects Contracting
2014	Upgrading and Reinforcement of Sakaka Industrial 33kV PTS-13ED418	Cable Pulling Supervision FOC Terminations 2 Nos. FOC Pre Installation Testing 1 No FOC Post Installation Testing 1 No FOC Final End to End Testing 1 Nos.	Saudi Electricity Company ABAJA Contracting Establishment



FOC SPLICING AND TESTING

Year	Project Name	Scope of Work	Client / EPC Contractor
2014	Installation of 380kV UG Cables Al Dhahiya BSP to New Al Fardous BSP Route#01 Rakah to Al Mutlaq Eastern Region	FOC Terminations 4 Nos. FOC Cable Jointing 2 Nos. FOC Pre Installation Testing 4 Nos FOC Post Installation Testing 4 Nos FOC Final End to End Testing 2 Nos.	Saudi Electricity Company Civil & Electrical Projects Contracting
2014	Installation of 380kV UG Cables Al Dhahiya BSP to New Al Fardous BSP Route#02 Al Mutlaq to SEC-HQ Eastern Region	FOC Terminations 4 Nos. FOC Cable Jointing 2 Nos. FOC Pre Installation Testing 4 Nos FOC Post Installation Testing 4 Nos FOC Final End to End Testing 2 Nos.	Saudi Electricity Company Civil & Electrical Projects Contracting
2014	Installation of 380kV UG Cables Al Dhahiya BSP to New Al Fardous BSP Route#03 Thuqbah to Khobar Eastern Region	FOC Terminations 4 Nos. FOC Cable Jointing 8 Nos. FOC Pre Installation Testing 10 Nos FOC Post Installation Testing 4 Nos FOC Final End to End Testing 2 Nos.	Saudi Electricity Company Civil & Electrical Projects Contracting
2014	Installation of 380kV UG Cables Al Dhahiya BSP to New Al Fardous BSP Route#04 Khobar to SEC-HQ Eastern Region	FOC Terminations 4 Nos. FOC Cable Jointing 6 Nos. FOC Pre Installation Testing 8 Nos FOC Post Installation Testing 8 Nos FOC Final End to End Testing 2 Nos.	Saudi Electricity Company Civil & Electrical Projects Contracting



FOC SPLICING AND TESTING

Year	Project Name	Scope of Work	Client / EPC Contractor
2014	Installation of 380kV UG Cables Al Dhahiya BSP to New Al Fardous BSP Route#8 SEC-HQ/Ph2 – SEC HQ Water Tower	- Post Installation Testing and Terminations / Final End to End Test OTDR & Power Meter (2 Terminations using SRS3000 Sub-Rack Prysmian)	Saudi Electricity Company Civil & Electrical Projects Contracting
2013	Rayyan Project – Interconnection between Substation #8173 to Substation #8004 in Riyadh	- FOC Terminations - FOC Final Test OTDR and Power Meter	Saudi Electricity Company Civil & Electrical Projects Contracting
2013	Rayyan Project CN: 11031140 – Interconnection Between S/S 8173 to S/S 8004	-Supply of FOC Accessories -FOC Termination Works, Testing & Commissioning	Saudi Electricity Company Civil & Electrical Projects Contracting
2013	Various Projects at Central Operating Area 11101188 – Connection of Dabbat Ss 8177 with 132kV Network , Riyadh 11221015 – Installation of UG Cables 380kV between Ss 9024 to Ss 9008, Riyadh 4400001742 – 380kV Underground Cables from new Ss 9026 to 9021 and from 9026 to 9004, Riyadh	-Supply of FOC Accessories	Saudi Electricity Company Civil & Electrical Projects Contracting



FOC SPLICING AND TESTING-DTS/SENSING CABLE MULTIMODE CABLES

Year	Project Name	Scope of Work	Client / EPC Contractor
2018	C#-0564-C31, EPC of Mardumah 115/13.8kV S/S 20BD	62.5/125 DTS 24F MultiMode (a) Post Test-12 Nos. (b) Termination- 24 Nos	Saudi Electricity Company Hadi Haider Alyami Company
2018	C#-071-C20R, Jubail Commercial Port 115kV/13.8kV S/S 2	DTS 24F MultiMode (a) Post Test-22 Nos. (b) Termination (Rack Mounted)- 23 Nos (c) Termination (Wall Mounted)- 21 Nos	Saudi Electricity Company Hadi Haider Alyami Company
2017	C#- 4400007196/00- Emergency Works for Splicing of 380kV DTS Cable for South East Dammam project	DTS Multimode 4F (a) Pre Installation Test- 1 Nos. (b) Post installation Test-9 Nos (c) Jointing (3 Combined Cable in 1 Joint)-6 Nos	Saudi Electricity Company Saudi Services For Electro Mechanic Works Co.
2017	C#- 4400005832 Al Adel BSP Project	(a)Post Test 4F-MM-6 Nos./ Post test 4F MM-14 Nos.	Saudi Electricity Company Civil & Electrical Projects Contracting



FOC SPLICING AND TESTING-DTS/SENSING CABLE MULTIMODE CABLES

Year	Project Name	Scope of Work	Client / EPC Contractor
2014 / 2015	Installation of 380kV U/G Cables, Circuits S/s 9021 to 9026 and S/s 9004 to S/s 9026	-Fiber Optic Cable Jointing & post Installation Testing of Multimode Cables (Sensing Cables). 27 Joints, 3 Terminations and Testing	Saudi Electricity Company Civil & Electrical Projects Contracting
2014	380kV Al Fardous to Dhahiya Project	-Fiber Optic Cable Jointing & post Installation Testing of Multimode Cables (Sensing Cables). 21 Joints, 3 Terminations and Testing	Saudi Electricity Company Civil & Electrical Projects Contracting
2013	Tabuk Cement Company	- FOC Terminations Multimode Cables / FOC Final Test OTDR and Power Meter. Multimode Cables 1300 and 850nm 72 Cable Terminations	Thysenn Krupp Tabuk Cement Company
2013	Not Provided	-Fiber Optic Cable Jointing, Termination and Testing 1300 and 850nm Multimode Cables	SWCC



FIBER OPTIC CABLE SUPPLY PRYSMIAN PRODUCTS DISTRIBUTORSHIP

Year	Project Name	Scope of Work	Client / EPC Contractor
2018	C#-4400005204/00-Replacement of 69kV Underground Cables in Dammam Area	2 Nos- RS3000 Rack 42U 2 Nos- RS3000 Door Lock Kit Key No.333 2 Nos -Compact Node Joint 8 Nos-Dobex-3U Dist. Rack 19"	Saudi Electricity Company Delta Company
2018	C#- 44000052654– Construvtion of New 110/13.8kV Khatam S/S Madinah	2 Nos- SRS3000 Sub-Rack 2x2U 2 Nos- RS3000 Rack 42U 2 Nos- RS3000 Door Lock Kit Key No.333	Saudi Electricity Company Delta Company



FIBER OPTIC CABLE SUPPLY PRYSMIAN PRODUCTS DISTRIBUTORSHIP

Year	Project Name	Scope of Work	Client / EPC Contractor
2018	C#- 4400005265 – Construvtion of New 110/33kV Bawat S/S Madinah	2 Nos- SRS3000 Sub-Rack 2x2U 2 Nos- RS3000 Rack 42U 2 Nos- RS3000 Door Lock Kit Key No.333	Saudi Electricity Company Delta Company
2017	Initial Power Supply to Jazan Complex of Saudi Aramco	185 Nos- FOC color coded Pigtails FC/UPC,SM G652D,5 Meters 24 Nos-Patch Cord FC/UPC, SM, G652D 2mm,5meters	Saudi Electricity Company National Contracting Co. LTD.
2017	C#-4400002672-Intersection of Al-Khalidiyah S/S with 110kV Network at Jeddah	10 Bags- Splice Protector (2.2m Dia. 45 mm Long) (50pcs/Bag)	Saudi Electricity Company Civil & Electrical Projects Contracting
2017	C#-4400003124-Construction of New 110/13.8kV Aadam S/S, Makkah	2 Nos.-SRS3000 Sub-Rack 2x2U	Saudi Electricity Company Delta Company
2017	C#-4400003125-Construction of New 110/13.8kV Al Lith City S/S, Makkah	2 Nos.-SRS3000 Sub-Rack 2x2U	Saudi Electricity Company Delta Company



FIBER OPTIC CABLE SUPPLY PRYSMIAN PRODUCTS DISTRIBUTORSHIP

Year	Project Name	Scope of Work	Client / EPC Contractor
2017	Interconnection of 110KV Herra With 110KV Jeddah Network,KSA	10-SRS3000 Sub-Rack - 4RS3000 Rack 47U - 2RS3000 Door Lock Kit 10 Bags- Splice Protector (2.2m Dia. 45 mm Long) (50pcs/Bag)	Saudi Electricity Company Mass Projects Saudi Cable Co.
2017	Project # 4400007451	2-Compact Node Joint 4-Dobex-3U Dist. Rack 19" 1-Management Rack 47U RS3000 with door Lock Kit	Saudi Electricity Company Civil & Electrical Projects Contracting
2017	Project # 4400007436	9-Compact Node Joint 11-Dobex-3U Dist. Rack 19" 9-Management Rack 47U RS3000 with door Lock Kit	Saudi Electricity Company Civil & Electrical Projects Contracting
2017	Not Mentioned	6-Heating Device and Temperature Control Unit 1-Combine Stripping Tool Unicut 40 insulation 70-125mm (With one set of extra blade)	SULIMAN BRYKE MOHAMMED AL GARNI EST.



FIBER OPTIC CABLE SUPPLY PRYSMIAN PRODUCTS DISTRIBUTORSHIP

Year	Project Name	Scope of Work	Client / EPC Contractor
2017	Construction of 380 KV UG Cable Circuit Between 380KV Gantry1 to Al Adel BSP	8-Compact Node Joint 2-MCNP Connector Panel Cabinet 1-Optokon Management Rack 45U Empty Panel RAL7035 2-Int/Ext Termination Box-2Door	Saudi Electricity Company Civil & Electrical Projects Contracting
2017	Installation of 380/110kV Al Waha BSP with 110kV Jeddah Network	3- 2x2U SRS3000 Sub-Rack Splice and patch 3-RS3000 Rack 42U with door Lock Kit 5-Compact Node Joint	Saudi Electricity Company Delta Company Ltd.
2017	Construction of New 110/13.8kV Al Lith City Substation Makkah	2- 2x2U SRS3000 Sub-Rack Splice and patch	Saudi Electricity Company Delta Company Ltd.
2017	Construction of New 110/33kV Adam Substation Makkah	2- 2x2U SRS3000 Sub-Rack Splice and patch	Saudi Electricity Company Delta Company Ltd.
2017	Interconnection of Al Khalidyah S/S with 110kV Network at Jeddah	13 Bags- Splice Protector (2.2m Dia. 45 mm Long) (50pcs/Bag)	Saudi Electricity Company Civil & Electrical Projects Contracting



FIBER OPTIC CABLE SUPPLY PRYSMIAN PRODUCTS DISTRIBUTORSHIP

Year	Project Name	Scope of Work	Client / EPC Contractor
2016	Installation of 110kV UG Cable for 110/13.8kV Hindiwiah S/s in Jeddah	4- 2x2U SRS3000 Sub-Rack Splice and patch 4-RS3000 Rack 42U with door Lock Kit 1-Compact Node Joint	Saudi Electricity Company Delta Company Ltd.
2016	Installation of 110kV UG Cable for 110/13.8kV Murjan S/s in Jeddah	4- 2x2U SRS3000 Sub-Rack Splice and patch 4-RS3000 Rack 42U with door Lock Kit 3-Compact Node Joint	Saudi Electricity Company Delta Company Ltd.
2016	Installation of 110kV UG Cable for 110/13.8kV Mahjar S/s in Jeddah	4- 2x2U SRS3000 Sub-Rack Splice and patch 4-RS3000 Rack 42U with door Lock Kit 1-Compact Node Joint	Saudi Electricity Company Delta Company Ltd.
2016	Interconnection of 380/110kV Al Khuzam BSP with 110kV Jeddah Network	3- 2x2U SRS3000 Sub-Rack Splice and patch 3-RS3000 Rack 42U with door Lock Kit 5-Compact Node Joint	Saudi Electricity Company Delta Company Ltd.
2016	Not Mentioned	6 - 2U SRS3000 Sub-Rack Splice and Patch shelf fitted with 2 x 24 FC/UPC pigtailed and adapters – SRS2-003-003	Saudi Electricity Company Hadi Haider Company Gen. Contracting and Trading
2016	421 - Construction of Masel 132/13.8kV Ss# 8612 in Dawadmi Area	"OPGW Joint Box 96 FibersOPGW-OPGW 18 PcsOPGW-NFOC 2 PCs."	Saudi Electricity Company AL-Mashariq Contracting & Trading Co.



FIBER OPTIC CABLE SUPPLY PRYSMIAN PRODUCTS DISTRIBUTORSHIP

Year	Project Name	Scope of Work	Client / EPC Contractor
2016	CONSTRUCTION OF 380KV UNDERGROUND CABLES BETWEEN WHA-JAM (ckt1), WHA KND&WHA-HVP (ck1&2)	"13 - Compact Node Joint up to 144f4 - DOBEX-3U Dist. Rack 19" Adap & Pigt W.LOC1 - RS3000 Rack 47U1 - RS3000 Door Lock Kit"	Saudi Electricity Company Civil & Electrical Projects Contracting
2016	NG SA C# 4400002672 - S/S KHALIDIYAH	2 - ESDF4 In -Line Joint Box with 6 Splice Tray, 2 blank entry kits, 2 single entry up to 25mm and Splice protectors	Saudi Electricity Company Civil & Electrical Projects Contracting
2016	NG SA C# 4400002671- S/S MOTAMARAT	6 - 2U SRS3000 Sub-Rack Splice and Patch shelf fitted with 2 x 24 FC/UPC pigtails and adapters – SRS2-003-003	Saudi Electricity Company Civil & Electrical Projects Contracting
2016	SEC WOA CN# 4400003255 for 380kv MDC-MDN-MDE MADINAH	"Compact Node Joints - 20DOBEX3U -8RS3000 Rack 47U - 4RS3000 Door Lock Kit -4 "	Saudi Electricity Company Civil & Electrical Projects Contracting
2016	SEC WOA CN# 4400003443 for 380kv XLPE Cable for KMT BSP-HVP-1 S/S JEDDAH	"Compact Node Joints - 10DOBEX3U -4RS3000 Rack 47U - 2RS3000 Door Lock Kit -2 "	Saudi Electricity Company Civil & Electrical Projects Contracting
2015	Interconnection of 110KV Al RawaBI With 110KV Jeddah Network,KSA	"Compact Node Joints - 42U SRS3000 Sub-Rack - 6RS3000 Rack 47U - 3RS3000 Door Lock Kit -3 "	Saudi Electricity Company Mass Projects Saudi Cable Co.



FIBER OPTIC CABLE SUPPLY PRYSMIAN PRODUCTS DISTRIBUTORSHIP

Year	Project Name	Scope of Work	Client / EPC Contractor
2015	Interconnection of 110KV Herra With 110KV Jeddah Network,KSA	"Compact Node Joints - 62U SRS3000 Sub-Rack - 4RS3000 Rack 47U - 2RS3000 Door Lock Kit -2 "	Saudi Electricity Company Mass Projects Saudi Cable Co.
2015	69 KV Interties Among BSPs in Dammam Area Underground Portion (Phase-II),CN#4400001520,Offer#150502	GIS Terminations - 9 Nos.	Saudi Electricity Company Mastoura
2015	Project Not Applicable/ Not mentioned	"Peeling and Stripping Tool Unicut 40 - Nos. DeliveredSanding Machine - 1 Nos. Del.Sanding Machine - 1 Nos. Del. NizarBlock & Tackle Insulated 1 Ton - 2 Nos."	Saudi Electricity Company Eskan Power
2015	Various Order - Al Hasa Project Ojaimi	"FOSC400 - 12 Nos.Optokon Subrack -16 Nos. DeliveredRS3000 MR - 8 Nos. - Delivered"	Saudi Electricity Company Mohammed Al-Ojaimi Contracting Est.
2015	Installation of 132kv DC U/G Power & Communication Cables for the Power Supply for Jizan City Center	"SRS3000 2U Subrack -8RS3000 MR -2"	Saudi Electricity Company National Contracting Company Ltd.



FIBER OPTIC CABLE SUPPLY PRYSMIAN PRODUCTS DISTRIBUTORSHIP

Year	Project Name	Scope of Work	Client / EPC Contractor
2015	Installation of 380kV U/G Cables, Circuits S/S 9021 to S/S 9026 and S/S 9004 to S/S 9026	"ESDF4 Joints - 6 Nos.Wall Mounted Termination - 6 Nos."	Saudi Electricity Company Civil & Electrical Projects Contracting
2015	"Purchase Order for Prysmian make FOC Accessories for Various NG SA/SEC-CO projects in progress"	"ESDF4 Joints - 4 Nos. Delivered Compact Joints - 29 Nos. Delivered SRS3000 2U Subrack - 21 Delivered RS3000 Rack - 6 Delivered RS3000 Rack - 7 Delivered OPGW Joints - 2 Nos. Delivered Compact Joints - 8 Nos. Delivered OPGW Joints - 2 Nos."	Saudi Electricity Company Civil & Electrical Projects Contracting
2015	Construction of 132kV D/C OHTL for Midyan S/S Tabuk	"SRS3000 2U Subrack -8 Delivered RS3000 Rack - 2 Delivered"	Saudi Electricity Company National Contracting Company Ltd.
2015	NG SA CN4400001405 Ss Jeddah Central	"ESDF4 Joints - 3 Nos.SRS3000 2U Subrack -10 RS3000 MR -6"	Saudi Electricity Company Civil & Electrical Projects Contracting
2015	Installation of 110kV Power and FO Cables for 110/13.8kV S/S Farida CN#440001404 Interconnection of 380/110kV Jeddah Central BSP with 110kV Jeddah Network	ESDF4 Joints - 4 Nos. SRS3000 2U Subrack -12 RS3000 MR -8	Saudi Electricity Company Civil & Electrical Projects Contracting



FIBER OPTIC CABLE SUPPLY PRYSMIAN PRODUCTS DISTRIBUTORSHIP

Year	Project Name	Scope of Work	Client / EPC Contractor
2014	Upgrading and Reinforcement of Sakaka Industrial 33kV PTS-13ED418	Fiber Optic Cable Supply 48 Fibers Inline Joints Type ESDF4 - 1 Nos. FOC Termination 2U SRS3000 - 2 Nos. FOC Management Rack including Key – 2 Nos.	Saudi Electricity Company ABAJA Contracting Establishment
2014	380kV Double Circuit Underground Cables from New Ashbailiyah Ss 9038 to Ss 9015 Al Nasim	FOC Supply for 96 Fibers Compact Joints 7 Nos. including clamp	Saudi Electricity Company National Contracting Company
2014	380kV Underground Cable Work Association with Connection of Al-Safa BSP 9014 to Ss 9017	FOC Supply for 96 Fibers Compact Joints 4 Nos. including clamp Inline Joints ESDF4 4 Nos. including clamp	Saudi Electricity Company National Contracting Company
2014	Installation of 380kV Dhahiya BSP to new Al Fardous BSP CN#31033165/00 Route 1 – Rakah to Al Mutlaq Route 2 – Mutlaq to SEC-HQ Route 3 – Thuqbah to Khobar Route 4 – Khobar to SECHQ Route 5 – Al Fardous to SECHQ Route 6 – Al Fardous – Dhahiya Route 7 – Fardous to Tel. Shelter Route 8 – SECHQ to Water Tower	FOC Accessories Supply Inline Joints Type ESDF4 - 38 Nos. FOC Termination 2U SRS3000 - 38 Nos. FOC Management Rack including Key – 6 Nos.	Saudi Electricity Company Civil & Electrical Projects Contracting



FIBER OPTIC CABLE SUPPLY PRYSMIAN PRODUCTS DISTRIBUTORSHIP

Year	Project Name	Scope of Work	Client / EPC Contractor
2014	CN#4400002670 Substation Gulf Salman Jeddah	FOC Accessories Supply (a) Compact Joints upto 144F- 12 Nos. (b) FOC Termination 2U SRS3000 - 2 Nos. (c) FOC Management Rack including Key – 1 Nos. (d) Prysmian Joint Box OPGW-FOC 4 Ways – 2 Nos.	Saudi Electricity Company Civil & Electrical Projects Contracting
2014	CN#4400002671 Substation Motamarat Jeddah	FOC Accessories Supply (a) Compact Joints upto 144F- 6 Nos. (b) FOC Termination 2U SRS3000 - 6 Nos. (c) FOC Management Rack including Key – 3 Nos.	Saudi Electricity Company Civil & Electrical Projects Contracting
2014	CN#4400002672 Substation Khalidiyah Jeddah	FOC Accessories Supply (a) Compact Joints upto 144F- 3 Nos. (b) FOC Termination 2U SRS3000 - 6 Nos. (c) FOC Management Rack including Key – 5 Nos.	Saudi Electricity Company Civil & Electrical Projects Contracting
2014	CN#4400002649 Substation Al Qame Taif	FOC Accessories Supply (a) Compact Joints upto 144F- 6 Nos. (b) FOC Termination 2U SRS3000 - 5 Nos. (c) FOC Management Rack including Key – 3 Nos.	Saudi Electricity Company Civil & Electrical Projects Contracting
2014	CN#11221015 Princess Noura Riyadh	FOC Accessories Supply (a) In Line Joint ESDF-4 - 3 Nos. (b) FOC Termination 2U SRS3000 - 2 Nos. (c) FOC Management Rack including Key – 1 Nos. (d) Compact Joints upto 144F- 2 Nos.	Saudi Electricity Company Civil & Electrical Projects Contracting



JD POWER PROJECTS CONTRACTING INC.

Connecting Power

QUALITY COMMITMENT

JD Power Projects Contracting Inc.

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It is the objective of Power Projects Contracting Est. to provide customers with services, which will meet and exceed the high standards of Quality & Reliability essential to the safety and application needs and expectations of our company's and our customers requirements.

Power Projects Contracting Est. wishes to maintain and improve upon their leading position in the provision of quality services within the construction and related industries.

To achieve this objective Power Projects Contracting Est. will maintain an effective and efficient Quality Management Systems based on the requirement of our valued Clients and monitoring continually for its effectiveness where required.

Power Projects Contracting Est. has and implemented Quality Objectives for each Department that are both achievable and measurable. These objectives will be reviewed and assessed during the course of the year and the Quality Management System will provide the frame work for these reviews and assessments.

Power Projects Contracting Est. shall review its Quality Policy for continuing suitability at regular intervals and any changes made will be understood, implemented and maintained at all levels of the organization.

Power Projects Contracting Est. will also strictly adhere to all current Safety Guidance Notes and Regulations. We personally ensure that this policy is understood, implemented and maintained at all levels of organization as Power Projects Contracting Est. firmly believes that leading from examples is the key to Quality.



Key Functions – Quality Management

Develops QA/QC Plan and Procedure for each project undertaken according to project requirement.

Prepares the method of statement, QC Plan, Inspection & Test Plan for Each type of activity, Train and orient the concern personnel for its effective implementation.

Establish the Procedure for document control, calibration of Inspection tools, equipment's, 3rd party inspection, consumable control, material traceability and handling, Audits, Testing etc.

Stage wise Quality Control and Inspection as per ITP and recording for objective evidences.

Conducts Internal Audits in the witness of Clients. Preparedness for External audits at all the times.

Proper Documentation of all the site activities as per Project / Client's requirement.



Key Functions – Quality Management

QMS Elements:

Quality System - Documented Policies & Procedures
Management Responsibilities
Contract Review
Document Control
Procurement Control (including Supplier Control)
Purchaser Supplied Product
Identification, Control of Items
Processes Inspection
Control of Measuring and Test Equipment
Inspection, Test and Operating Status
Control of Nonconforming Items
Corrective Action
Preventive Measures
Handling, Storage and Shipping
Quality Assurance Records
Internal Audits
Training and Personnel Qualifications
Statistical Techniques



JD POWER PROJECTS CONTRACTING INC.

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SAFETY COMMITMENT

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Power Projects Contracting Est. pays every importance to good health, safety performance at all areas of operations to achieve business objectives. Management is committed to take an integrated approach where managing health and safety forms as a part of the overall business strategy, protection of human resources, properties, environment and the same commitment will be demonstrated by all levels of supervision in the organization.

Vigorous efforts will extend prevention of accident in all possible ways and implications. We consider the same as an important element in our construction process and is the direct responsibility of our Projects Management Team. We comply at all times the applicable Saudi Government regulations, guidelines and industry norms.

Power Projects Contracting Est. assures that projects will be carried out with high degree of safety to attain this objective. Our projects management will strive to provide a safe and healthy environment that is free from recognized potential hazards and will maintain its facilities and equipment at maximum safe operating standards.

This safety program provides specific direction related to the anticipated hazards and sound advices to achieve the maximum safe and healthy work environment. Power Projects Contracting Est. also addresses some of the administrative methods that we have established in line with all Standards relevant to our Clients requirements.

Knowledgeable and safety conscious employees utilizing safe techniques, equipment practices are the cornerstone for the success of our goal. All members of our organization are well aware that safe work practices take precedence over shortcuts and expedient actions. They have moral, legitimate, legal responsibility to follow our established standards indicated in this program.

Management and employees are bound to agree that safety is moral, legitimate, obligation inline with business objectives and instructions of Construction Safety Manual and other related requirements. We will also adhere to the additional measures, which protect injury of personnel and damage to properties.



Safety Commitment

We shall comply with all applicable Legal and Regulatory requirements prescribed under various Acts and Rules.

We shall have a Proactive Management Systems for reviewing periodically various objectives and target related to EHS.

We shall ensure that Environment, Occupational Health and Safety is integrated in all managerial decisions in the operation of the site.

We shall carry out risk assessment for all hazardous operations and prepare safe work procedures.

We shall endeavour to conserve all natural resources and minimize use of hazardous material.

We shall train and strengthen awareness among all employees, while seeking their active cooperation on EHS related matters.

We shall ensure good Environment, Safety & Health of employees, stake holders, consumers and other concerned involved with site operation.

We shall communicate this policy to all employees and make it available to public and interested parties.



Safety Management

First Aid:

- First Aid Center with male nurse available during Normal Working Hours.
- First Aid available out of Working Hours and First Aid Kits in Site Offices.
- Emergency Response Team.

Training:

- Safety Induction for all new Employees prior to start their job.
- Excavation Safety /Power Tools.
- Heat Stress Management & Incident Reporting.
- Confined Space Training.
- Site Emergency Evacuation Plan during Working at Height.

Risk Management:

- Identification of Hazards: EHS inspections, Assessment of Risk: Qualitative .
- Risk Control measures: Job Safety Analysis and training.
- Recovery: Emergency Evacuation, Medical & First aid facilities, Spill/ Leaks (in case of environmental issue), evacuation drills training.



Safety Management

Camp Health & Hygiene Management:

- Fully Furnished accommodation .
- Fully furnished Kitchen, Dining Hall with Drinking water facilities
- Wash / Bath Rooms with hot and cold water and washing facilities
- Proper Arrangement for food & cold storage.
- 24 Hours Emergency Arrangement

Emergency Response Plan:

- Alarm Systems.
- Muster Points.
- Evacuation Routes.
- Roles and Responsibilities.
- Transportation.
- Communications.



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EHV EQUIPMENT

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HV INSTALLATION ASSETS - MAJOR TOOLS

Seq. No.	Equipment / Tools	Model	Description Part No.	Qty.
1	Cable Cutter	AEG		1
2	Portable Band Saw	Makita	2107FK/220	1
3	Reciprocating Saw - Cable Cutter	Makita	JR3070CT	1
4	Sanding Machine	FLEX		2
5	Combine Stripping Tool Unicut 40	Pfisterer		1
6	Hexagonal Compression Die - 1200mm2 Original	Pfisterer		1
7	Hexagonal Compression Die - 1200mm2 Fabricated	Al-Arfi		1
8	Block and Tackle	Pfisterer		2
9	Heating Mats	Pfisterer		6
10	Hand Mixer		X06 230 MK160/14	1
11	Cone for Pfisterer Body Insertion for 1200MM2 Cable Size	Pfisterer		4
12	Cone for Pfisterer Body Insertion for 2000MM2 Cable Size	Pfisterer		2
13	Pfisterer Compression Tool for Termination Connecting Bolt and Link Box terminals.	Pfisterer	EHP	1



HV INSTALLATION ASSETS - MAJOR TOOLS

Seq. No.	Equipment / Tools	Model	Description Part No.	Qty.
1	Jointing Container - 20 Foot			1
2	Jointing Container - 20 Foot			1
3	Store Container			1
4	Cable Support			30
5	Cable Support			30
6	Cable Profile 1200mm ²			12
7	Cable Profile 2000mm ²			6
8	Flexible Cable 16mm ² - 20 Meters		16mm ² , 15m	2
9	Flexible Cable 16mm ² - 20 Meters		16mm ² , 15m	1
10	Ratchet Belt			24
11	Canvass Cloth			2
12	Canvass Cloth			2



HV INSTALLATION ASSETS - MAJOR TOOLS

Seq. No.	Equipment / Tools	Model	Description Part No.	Qty.
1	Airconditioned - AKAI 2 Tons	AKAI	WN24CI - Akai	1
2	Airconditioned - AKAI 2 Tons	AKAI	WN24CI - Akai	1
3	2 Ton Plain Trolley	KC-P	Single P in Type 2 Tons	4
4	Ridgid Pipe Cutter - 100mm to 168 mm	Ridgid		1
5	Chain Block 1 Ton Capacity 3 Meters Chain Vital			6
6	Chain Block 1 Ton Capacity 3 Meters Chain Vital		1 Ton Chain Block	6
7	Makita Angle Grinder - for PP Housing			1
8	Strapping Machine			1
9	Blower without Dust Bag	Makita	220V UB1100/220	1
10	Blower Electric 220V/50Hz 60 Watts	L DEG 650	Electric Blower	1
11	Makita Tool Box	Makita	PO 08	1
12	Extension Cable		50mtr up to 1000V	1
13	Extension Cable - Crome Vanadium		6" Flag 1/2 Drive	1
14	Extension Cable		50mtr up to 1000V	1
15	Ratcheting Cable Cutter	Kaoreda	380mm2	1
16	Ratcheting Cable Cutter	Kaoreda	380mm2	1



HV INSTALLATION ASSETS - MAJOR TOOLS

Seq. No.	Equipment / Tools	Model	Description Part No.	Qty.
1	Wrenches - Open Wrench Set			1
2	Wrenches - Open Wrench Set (Double Open 6-22mm)		6-22mm CRV Germany	1
3	Wrenches - 18" Adjustable	IREGA	18" IREGA Forced Steel	1
4	Wrench - Torque	SYKES UK	1/2" 30-150 lbs	1
5	Wrench - Filter Wrench Belt			1
6	Cable Hoist	Ridgid	Model 581 1000lbs	2
7	Allen Socket	Koken	1/2" Drive 8mm	1
8	Allen Key Set	Stonec	1.5mm - 12mm	1
9	Chisel - Wood	Stanley	32mm	2
10	Chisel - Wood	Stanley	38mm	2
11	Chisel - Wood	Stanley	12mm Nylon handle	2
12	Chisel - Round Steel		12" Chisel	1
13	Ratchet Handle			1
14	Tool Box - Metal		510x210x245	1
15	Saw - Steel Curve Pruning		12" Pruning Saw	1
16	Screw Driver - Flat Tip		3/8 x 10"	2



HV INSTALLATION ASSETS - MAJOR TOOLS

Seq. No.	Equipment / Tools	Model	Description Part No.	Qty.
1	Screw Driver - Hammer Type	Hero	12" Hammer Type	2
2	Plastic Case , Compound Bucket			1
3	Hammer - Rubber Mallet	Proto	2" with Fiber Glass Handle	1
4	Hammer - Claw	Bullocks	16oz Steel	2
5	Heating Torch		350x45mm Italy Made	1
6	Heating Torch			1
7	Heating Gun	Bosch		1
8	Gas Cylinder		Newly Procured	2
9	Nylon Belt		2 Ply with Std. Eye	3
10	Bench Vice Clamp			1



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FOC EQUIPMENT

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Seq. No.	Equipment / Tools	Model	Description Part No.	Qty.
1	Power Meter 850/1300 nm LED source (62.5/125 μm) - Rechargeable battery (GP-1001), AC adapter/charger and field carrying case (GP-10-067) - Instruction Manual - Certificate of Calibration (Hard Copy) - Shoulder strap - Connector adapter ST/PC	EXFO	Power Meter Single and Multimode	1
2	Patchcord SX		ST/UPC-ST/UPC, MM62.5/125, 3m	3
3	FTB-1, Modular mainframe unit - Color 7" touchscreen TFT display - USB 2,0 interfaces - Up to 1Gig RJ-45 built-in interface - EXFO Fiber Inspection Probe video connector interface " - OTDR Advanced software features : Fault Finder, Bi-Directional analysis, template mode and summary screen" - OTDR features for Macrobend detection & Linear View - AC adapter/charger and 1 battery - Certificate of Compliance - Semi-rigid case (GP-10-072) - Neck strap - Hand strap	EXFO	FTB-1 8GB Internal memory	1
4	MM OTDR Module, 850/1300 nm, 27/26 dB (50/125 & 62.5/125 μm)	EXFO	FTB-720-12CD-XX 850/1330nm 27/26dB	1
5	Power Meter / FPM-602-XX - Rechargeable battery (GP-1001), AC adapter/charger and field carrying case (GP-10-060) - Instruction manual and Certificate of Calibration - Shoulder strap - Connector adapter FOA-XX ** - USB cable (GP-2008)	EXFO	Power Meter / FPM-602-XX Ge Detector	1



Seq. No.	Equipment / Tools	Model	Description Part No.	Qty.
6	Sumitomo Fusion Splicer Kit (With Dual(2) Heaters) 1x T-71C Fusion Splicer, dual heaters, touch screen display 1x Power Cord 1x Power Supply module 1x Cooling Tray 1x Hand Strap 1x Spare Electrodes (pair) 1x Operation CD manual 1x Quick Reference Guide 1x Carrying Case/Table 1 x Battery, Li-ion, 2250 mA.hour 1 x Jacket Remover 1 x Cleaver (auto rotating blade)	Sumitomo	T-71C	3
7	Fiber Cleaver	Sumitomo	FC-6RS-C	1
8	Tool Kit / Optical Cable Preparation 1 SLOTTED S/DRIVER 75 X 3.2MM 1 POZI S/DRIVER 75MM X No.1 1 MILLS 3M/10FT TAPE MEASURE 1 FIBRE STRIPPER 10A 1 JUNIOR HACKSAW 1 PRECISION S/DRIVER SET 7PCE 1 KEVLAR SCISSORS 1 SCREWDRIVER 100 X 6MM 1 RETRACTABLE KNIFE 1 BT1A STRIPPER RG 174 RG 187 1 CABLE RINGING TOOL 1 PLASTIC PARTS BOX 1 4OZ IPA DISPENSER 1 POZI S/DRIVER 60MM X No.0 1 FOAM TOOLCASE 1 125MM STRAIGHT TWEEZER 1 LINT FREE WIPES 1 BLUE NO-NIK STRIPPER 150-200 1 COMBINATION PLIER 160MM (6) 1 5" SIDE CUTTER 100 Protection Sleeve/ SPS-61-2.6-N 100 Protection Sleeve/ SPS-40-2.6-N Disposal Bin 265ml/DB1	Sumitomo	OFTK02	2



Seq. No.	Equipment / Tools	Model	Description Part No.	Qty.
9	Patchcord SX	Prysmian	ST/PC-ST/PC, MM50/125, 3m	1
10	Patchcord SX	Prysmian	FC/PC-FC/PC, MM50/125, 3m	2
11	Patchcord SX	Prysmian	ST/PC-FC/PC, MM50/125, 3m	1
12	Patchcord SX	Prysmian	ST/PC-ST/PC, MM62.5/125, 3m	1
13	Patchcord SX	Prysmian	FC/PC-FC/PC, MM62.5/125, 3m	2
14	Patchcord SX	Prysmian	ST/PC-FC/PC, MM62.5/125, 3m	3
15	Pigtail	Prysmian	FC/PC MM50/125, 5m	2
16	Pigtail	Prysmian	FC/PC MM62.5/125, 5m	2
17	Cam Splice Mechanical Splices	Corning	6 per pack	1
18	Cam Splice tool kit	Corning		1
19	Fiber Optic Cable Stripper			1
20	FTB-2 Test Kit - Base Mainframe 2-slot capacity Modular mainframe Windows Embedded 8 Standard OS, DUAL Core CPU - Touchscreen, color, 1280 x 800 TFT, 256 mm (10.1 in) - RAM: 2 GB Internal memory - Interfaces: > RJ-45 LAN 10/100/1000 Mbit/s > USB 2.0 ports (qty:2) > USB 3.0 port > Display port > 3.5 mm audio jack (speaker/mic)	FTB-2	FTB-2 Test Kit - Base Mainframe 2-slot capacity Modular mainframe	1



Seq. No.	Equipment / Tools	Model	Description Part No.	Qty.
21	Expo OTDR Module	FTB-7300E-234B-XX	1310/1550/1625 nm, 39/37/37 dB (9/125 μ m)	1
22	EXPO Power Meter Light Source	FLS-600-234BL-XX	1310/1550/1625 nm single port laser source (9/125 μ m)	1
23	Ripley RCS-114 Cable Slitter 4.5mm-29mm Dia.	Ripley RCS-114 Cable Slitter 4.5mm-29mm Dia.	Ripley RCS-114 Cable Slitter 4.5mm-29mm Dia.	1
24	Toyota Van for FOC Jointing at Site	Toyota Van	Toyota Van	1
25	Toyota Fortuner 4x2 model 2011	Toyota Fortuner	Toyota Fortuner	1



JD POWER PROJECTS CONTRACTING INC.

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EHV TEST EQUIPMENT

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Seq. No.	Equipment / Tools	Model	Description Part No.	Qty.
1	MEDIUM VOLTAGE CABLE TEST -Input 115 VAC,25 A, 60Hz 1Ø 220VAC, 15 A 60Hz 1Ø -Output 100kV, 50 mA =5 kVA/50 kV @ 100 mA = 5 kVA - Instruction Manual - Certificate of Calibration (Hard Copy)	HIPOTRONICS 100HVT-B	AC HIPOT TEST P1005534	1
2	PGK 25 -25kV Incorporated mains supply unit and charging unit 120/220 , 230/240 V 50/60 Hz -Incorporated battery 12 V -External 12 V DC supply source possible	BAUR	DC HIPOT TEST	1
3	5kV Graphical Insulation Resistance Tester. - 5mA high power testing - Auto test, graphical display and result storage.	Megger	5kV Insulation Test	1
4	Cable Fault Location The following maximum surge energy is available at three stage 8,16,32 kV. Each regulated from 0 to 100%	BAUR	Surge Voltage Generator (SSG 1500 1536 Joule)	1
5	Audio Frequency Receiver Route Tracing and Depth evaluation of electric line and cables.	BAUR	UL 7	1
6	Ground Microphone	BAUR	BM 30	1



Seq. No.	Equipment / Tools	Model	Description Part No.	Qty.
7	Digital Low Resistance Ohm Metter (DLRO) - 0.1 resolution with a maximum capability of 2 k Ω - 10 A - Instruction Manual - Certificate of Calibration (Hard Copy)	Megger	Ohm Meter	1
8	Variable Current Transformer -3 Phase Injection Current -, 230/380 V 50/60 Hz -200A –Ph-ED	REO (Turkey)	Primary Injection Current	1
9	Electric Power Metter Analyzer -Featured - Measured power factor -Measured Voltage & Current -Calculated Sequence Resistance & Reactance	Megger	5kV Insulation Test	1



JD POWER PROJECTS CONTRACTING INC.

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PROJECT PHOTOGRAPHS

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EHV CABLE JOINTING AND TERMINATIONS

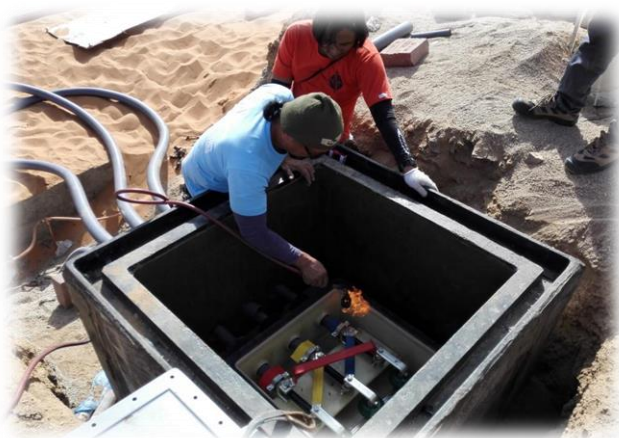
2016 CN# 4400006033/00 Construction of 132kV OHTL between Hail Industrial City Ss 8927 and BSP Ss 9039, Main Contractor: Larsen & Toubro Saudi Arabia



**132kV EHV Cable Jointing
MSA 145 PFISTER Made**



**115kV EHV Cable Jointing
MSA 145 PFISTER Made**



**Cross Bonding Link Box
Bonding Cable Terminations**



**10kV DC Sheath Testing on Outer
Sheath
Applied After Cable Laying**



EHV CABLE JOINTING AND TERMINATIONS

2015 115kV Overhead Transmission Line plus Underground from Qatif BSP

To New Qatif Substation #2, Hadi Haider Alyami Company / Saudi Electricity Company



**115kV EHV Outdoor Terminations
ESP145 Pfisterer Make
Contractor: Hadi Haider**



**115kV EHV Outdoor Terminations
ESP145 Pfisterer Make
Contractor: Hadi Haider**



EHV CABLE JOINTING AND TERMINATIONS

2014 Additional Power Supply to King Abdul Aziz Port (KAAP)
115kV UG

DELTA Contracting Company / Saudi Electricity Company



115kV EHV Cable Jointing



115kV EHV Cable Jointing



**115kV EHV Link Box Terminations
Al-Shaharani DC6P
Direct Earthing Link Box**



**115kV EHV Cable Jointing
Pfisterer Joints MSA145**



EHV CABLE JOINTING AND TERMINATIONS

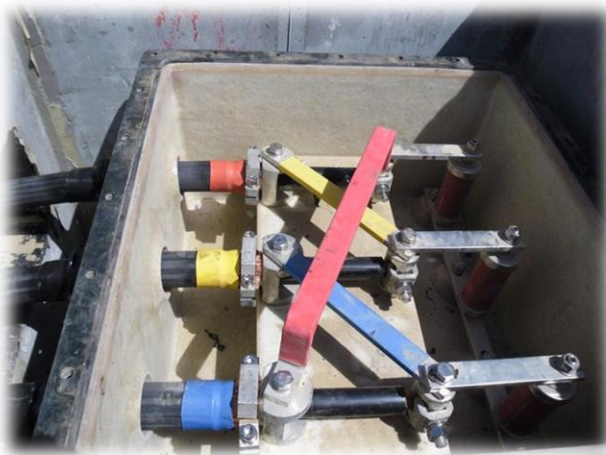
2013 Die 115/13.8kV Substation-4A in Dammam CN# 34711002/00
Al Haider Contracting & Trading / Saudi Electricity Company



**115kV EHV Cable Terminations
Pfisterer ESG145**



115kV EHV Cable Jointing



**115kV EHV Link Box Terminations
Al-Shaharani BC6P-F
Cross Bonding Link Box**

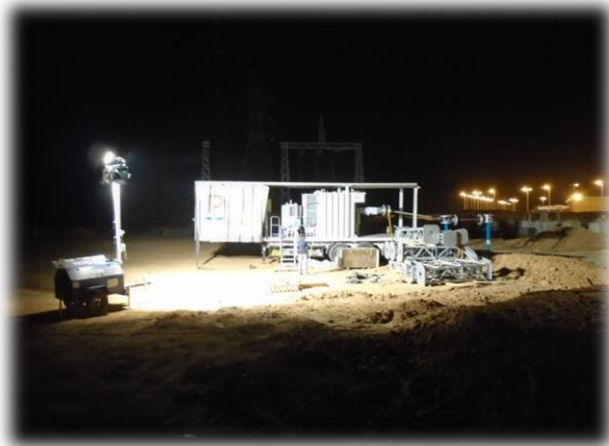


**115kV EHV Cable Jointing
Pfisterer Joints MSA145**



EHV ELECTRICAL AND HIGH VOLTAGE TESTING

CN# 4400003594 Connection of Al-Juba BSP S/S 9701 with 132kv Network in Wadi Dawasir, Main Contractor : Al Babtain Contracting Co



132kV High Voltage Testing
Contractor: Al Babtain Contracting



132kV Electrical / LV Testing
Contractor: Al Babtain Contracting



Cable Fault Location
Contractor: Hadi Haider Contracting



Positive & Zero Seq. Impedance Testing
Contractor: Al Babtain Contracting



FOC SPLICING AND TESTING

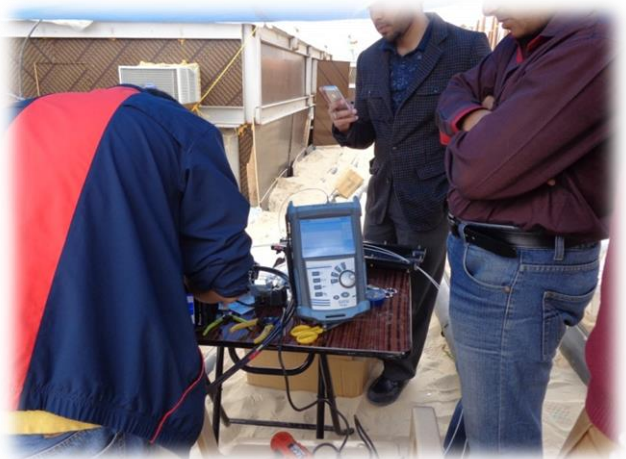
Installation of 380kV UG Cables Al Dhahiya BSP to New Al Fardous BSP

Multimode Installation 21 Joints and 3 Terminations

Contractor: Civil & Electrical Projects Contracting



**FOC Cable Splicing / Jointing
Multimode Cables / Sensing Cables of 380kV**



**FOC Termination Post Installation Testing
Multimode Cables / Sensing Cables of 380kV**



FOC SPLICING AND TESTING



**FOC Termination Tabuk Cement
Contractor: Thyssen Krupp
/ Uhde Arabia**



**FOC Testing Tabuk Cement
Contractor: Thyssen Krupp
/ Uhde Arabia**



**FOC Termination Single Mode Ss 8907
In South Hail to Ss 8173 in Riyadh
CN: 11031140/00
Contractor: CEPCO**



**FOC Final Test Single Mode Ss 8907
In South Hail to Ss 8173 in Riyadh
CN: 11031140/00
Contractor: CEPCO**