

SUB - STATION INSTALLATION WORKS

STRUCTURAL AND EQUIPMENT ERECTION WORKS

**TESTING AND COMMISSIONING** 

SUBSTATION /MULTISTORY BUILDING CIVIL CONSTRUCTION WORKS

**MAINTENANCE WORKS** 

In the year 2003, Bhaskay Power Constructions (BPC) started its First Project with Saudi Electricity Company, Eastern Operation Area (EOA Dammam) For their 230/115KV Juaymah B.S.P (Bulk Supply Point) Project Substation Project, as a subcontractor to M/s Larsen & Toubro Saudi Arabia LLC.

Best Power Construction is an LLC (BPC-Oman) which was registered at Oman Chamber of commerce in Nov 2008. However, it roots from the parent company 'Bhaskay Power Construction' Based in Chennai, India, known as BPC.

BPC is a QHSE oriented organization, which executes all its Civil & Electrical projects with routine habitual practices towards quality & safety. We have executed our projects in timely completion in accordance with the International Standards abiding the project specifications.

Our project teams comprise of dedicated engineers and field staff with relevant experience. BPC started its operations with a team of 5 dedicated Engineers as supervisory staff and 75 skilled workmen. During the past 12years we have grown 6 fold to a strength of more than 500+, duly complemented by various clients / Consultants for successful completion of more than 250+ jobs across various GCC Countries and India.

Presently, our services offered are Installation, Testing & Commissioning of G.I.S Substations & Power Plants (up to 400kV), Outdoor switch yards up to 400kV, EHV (up to 400kV), MV & LV Cabling, Transmission lines (up to 400kV) and Industrial Electrification. In addition we have the capability to do the Electrical Installation for core industries like steel, cement and petro-chemical plants.

Apart from this we do Civil constructions for substation buildings (transmission & distribution) & associated outdoor works related to PTD, Power plants, residential buildings and industrial projects of various sectors.



▶ AC & DC System Checks

▶ Deputation of Testing Engineers

▶ T&C of Substations up to 400kV

#### 5) Maintenance Works

- ► Annual Maintenance Services
- ► Switchyards and Substations

#### 6) Civil Constructions

- ► Construction of Substation Buildings, Cable Tunnels / Duct banks
- ▶ Tower Foundations for OH TL Projects & Switch yards
- ► Construction of Multi Storied Buildings Construction of Industrial Projects' Civil works
- ► Construction of Civil Structures associated with various Mechanical Projects

#### 7) Earth Boring & Ramming Works

- ▶ Earth Boring Works for Earth Pits
- ► Earth Boring & Ramming Works for Solar Tracker Foundations





# Details of Projects Executed in Oman by BPC 1 - Electrical A Grid Substation



SI No	Client	Project Name	Details of Job	Project Status
1	M/s Shaher United Trading & Cont. Co	Replacement ofExisting Generator Step-up transformer(G6403-Tx) at Qarn Alam Power station (PDO)	Replacement of 11kV/132kV 85MVA Generator Step up Transformer, Installation of 2 Set 132kV OHL Gantry, stringing between gantry, Tray, Earthing, LV power-control-instrumentation cabling works. (Including Testing & Commissioning)	Ongoing
2	M/s Larsen & Toubro (Oman) LLC	Construction of 132/33kV Ghala Hieghts Grid Station and Extenstion works in Ghala, Amerat & Boushar Grid Station	Electrical Installation works at 132/33kV Ghala Hieghts Grid Station and Extenstion works in Ghala, Amerat & Boushar Grid Station. (Installation of 132/33kV 125MVA Transformer, 33kV 20MVAr Capacitor Bank, 132kV GIS, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, CCTV & Access control works, Fire Alarm works)	Ongoing
3	M/s Larsen & Toubro (Oman) LLC	Construction of 400/132kV Qabel Grid Station	Electrical Installation works at 400/132kV Qabel Grid Station. (Installation of 400/132kV 125MVA Transformer,400kV GIS with 400kV outdoor Busduct, 400kV Outdoor Gantry, 400kV Surge Arrestor, 132kV Outdoor Gantry, 132kV SUrge Arrestor, 132kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination. LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, CCTV & Access control works, Fire Alarm Works.)	Ongoing
4	M/s Larsen & Toubro (Oman) LLC	Construction of 400kV Reactor Bank Installation Works in IBRI & IZKI Grid Station	Electrical Installation of 400kV Reactor Banks in IBRI & IZKI Grid Station. Installation of 400kV 40MVA Reactor Bank,400kV Outdoor CB, 400kV Outdoor Isolator, 400kV Surge Arrestor, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works	Successfully Completed
5	M/s Bahwan Engineering Company LLC	Construction of 400kV Sohar Free Zone Grid Station & 400kV Sohar IPP Grid Station	Provide Services of 4 (Four) Qualified Testing Engineers on "Lumpsum" basis for a Period of 4 Months to assist BEC Protection Team during Testing and Commissioning activities pertaining to the "Construction of 400kV SFZ Grid station & Sohar IPP3 Grid Station"	Successfully Completed
6	M/s Rukun Al Yaqeen International LLC	Construction of 132kV Wadi Bani Auf Grid Station	Electrical Installation works at 132kV Wadi Bani Auf Grid Station. (Installation of 132kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works,)	Ongoing
7	M/s Shaher United Trading & Cont. Co	Replacement of Existing Generator Step-up transformer(G6401-Tx) at Qarn Alam Power station (PDO)	Replacement of 11kV/132kV 85MVA Generator Step up Transformer, Installation of 2 Set 132kV OHL Gantry, stringing between gantry, Tray, Earthing, LV power-control-instrumentation cabling works. (Including Testing & Commissioning)	Successfully Completed
8	M/s Saudi National Contracting Company LLC	Construction of 132kV Uvainath Grid Station	Electrical Installation works at 132kV Uvainath Grid Station. (Installation of 132/33kV 125MVA Transformer, 132kV GIS,LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works)	Successfully Completed
9	M/s Saudi National Contracting Company LLC	Construction of 132kV tShinas Grid Station	Electrical Installation works at 132kV Shinas Grid Station. (Installation of 132/33kV 125MVA Transformer, 132kV GIS,LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works)	Successfully Completed
10	M/s Saudi National Contracting Company LLC	Construction of 132kV Dibba Grid Station	Electrical Installation works at 132kV Dibba Grid Station. (Installation of 132/33kV 125MVA Transformer, 132kV GIS,LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works)	Successfully Completed



### **Details of Projects Executed in Oman by BPC**



A Grid Substation

SI No	Client	Project Name	Details of Job	Project Status
11	M/s Saudi National Contracting Company LLC	Construction of 132kV Tibat Grid Station	Electrical Installation works at 132kV Tibat Grid Station. (Installation of 132/33kV 125MVA Transformer, 132kV GIS,LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works)	Successfully Completed
12	M/s Larsen & Toubro (Oman) LLC	400kV Reactor Bank Installation Works in SUR & IZKI Grid Station	Electrical Installation of 400kV Reactor Banks in SUR & IZKI Grid Station.( Installation of 400kV 40MVA Reactor Bank,400kV Outdoor CB, 400kV Outdoor Isolator, 400kV Surge Arrestor, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works)	Successfully Completed
13	M/s Larsen & Toubro (Oman) LLC	Construction of 220/132/33kV MSQ Grid Station	Electrical Installation works at 220/132/33kV MSQ Grid Station. (Installation of 132/33kV 125MVA Transformer, 33kV 20MVAr Capacitor Bank, 220kV GIS, 132kV GIS, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 220kV Cable laying & Termination Assistance, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, CCTV & Access control works, Fire Alarm works)	Successfully Completed
14	M/s Larsen & Toubro (Oman) LLC	Construction of 132kV Khadra Grid Station Extension.	Addition of 3rd and 4th Transformer at Khadra Grid Stations and associated works. (Installation of 132/33kV 125MVA Transformer, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, CCTV & Access control works, Fire Alarm works)	Successfully Completed
15	M/s Larsen & Toubro (Oman) LLC	Construction of 132kV Khadra Grid Station Extension.	Addition of 3rd and 4th Transformer at Khadra Grid Stations and associated works. (Installation of 132/33kV 125MVA Transformer, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, CCTV & Access control works, Fire Alarm works)	Successfully Completed
16	M/s Larsen & Toubro (Oman) LLC	Construction of 132kV Suwaiq Grid Station	Electrical Installation works at 132kV Suwaiq Grid Station. (Installation of 132/33kV 125MVA Transformer, 33kV 20MVAr Capacitor Bank, 132kV GIS, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, CCTV & Access control works, Fire Alarm works)	Successfully Completed
17	M/s Larsen & Toubro (Oman) LLC	Construction of 132kV Das Grid Station	Electrical Installation works at 132kV DAS Grid Station. (Installation of 132/33kV 125MVA Transformer, 132kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, CCTV & Access control works, Fire Alarm works)	Successfully Completed
18	M/s Larsen & Toubro (Oman) LLC	Construction of 132kV Salalah Free Zone Grid Station	Electrical Installation works at 132kV Salalah Free Zone Grid Station. (Installation of 132/33kV 125MVA Transformer, 33kV 20MVAr Capacitor Bank, 132kV GIS, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, CCTV & Access control works, Fire Alarm works)	Successfully Completed
19	M/s Larsen & Toubro (Oman) LLC	Construction of 132/33kV tGrid Substation at SAADA.	Electrical Installation works at 132kV SADA Grid Station (Installation of 132/33kV 125MVA Transformer, 33kV 20MVAr Capacitor Bank, 132kV GIS, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, CCTV & Access control works, Fire Alarm works)	Successfully Completed
20	M/s Galfar Engineering & Contracting SAOG	Construction of 220kV Sohar Free Zone Grid Station	Electrical Installation works at 220kV Sohar Free Zone Grid Station. (Installation of 220/132kV 500MVA Transformer, 132/33kV 125MVA Transformer, 33kV 20MVAr Capacitor Bank, 220kV GIS, 132kV GIS, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 220kV Cable laying & Termination Assistance, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, CCTV & Access control works, Fire Alarm works, 220kV & 132kV LILO - Tower Installation and Stringing works during Shutdown)	Successfully Completed



### **Details of Projects Executed in Oman by BPC**

A Grid Substation

SI No	Client	Project Name	Details of Job	Project Status
21	M/s Galfar Engineering & Contracting SAOG	Construction of 132kV Alkamil Grid Station	Electrical Installation works at 132kV Alkamil Grid Station. (Installation of 132/33kV 125MVA Transformer, 33kV 20MVAr Capacitor Bank, 132kV GIS, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, CCTV & Access control works, Fire Alarm works)	Successfully Completed
22	M/s Galfar Engineering & Contracting SAOG	Construction of 132k t Alkamil Grid Station	Provide Services of 3 (Three) Qualified Testing Engineers on "Lumpsum" basis for a Period of 3 Months to assist Galfar Protection Team during Testing and Commissioning activities pertaining to the Project titled "Construction of Al Kamil & Al Wafi 132/33kV Grid Station and associated Transmission Line.	Successfully Completed
23	M/s Galfar Engineering & Contracting SAOG	Construction of 220kV Sohar Free Zone Grid Station	Provide Services of 3 (Three) Qualified Testing Engineers on "Lumpsum" basis for a Period of 3 Months to assist Galfar Protection Team during Testing and Commissioning activities pertaining to the Project titled "Construction of 220/132/33kV Grid station at SFZ and associated Upgradation of Liwa Grid Station	Successfully Completed
24	M/s Larsen & Toubro (Oman) LLC	Construction of 132kV IZKI Grid Station	Electrical Installation Works at 132kV IZKI Grid Station(Installation of 132/33kV 125MVA Transformer, 33kV 20MVAr Capacitor Bank, 132kV GIS, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, CCTV & Access control works, Fire Alarm works, 132kV LILO - Tower Installation and Stringing works during Shutdown)	Successfully Completed
25	M/s Larsen & Toubro (Oman) LLC	Construction of 400kV IZKI Grid Station	Electrical Installation Works 400kV IZKI Grid Station. (Installation of 400/220kV 500MVA Transformer, 400kV GIS with Outdoor GIS Bus duct, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 220kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, CCTV & Access control works, Fire Alarm works, 400kV Gantry Installation and Jumbering works during Shutdown)	Successfully Completed
26	M/s Larsen & Toubro (Oman) LLC	Construction of 400kV MISFA Grid Station	Electrical Installation Works at Misfa Grid Station(Installation of 400/220kV 500MVA Transformer, 400kV GIS with Outdoor GIS Bus duct, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 220kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, CCTV & Access control works, Fire Alarm works, 400kV Gantry Installation and Jumbering works during Shutdown)	Successfully Completed
27	M/s Civil Contracting Co. (CIVILCO) LLC	Construction of 132/33kV Madinat Barka Substation	Electrical Installation works at Madinat Barka Substation. (Installation of 132/33kV 125MVA Transformer, 33kV 20MVAr Capacitor Bank, 132kV GIS, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, CCTV & Access control works, Fire Alarm works)	Successfully Completed
28	M/s Larsen & Toubro (Oman) LLC	Construction of 132kV Amrat Grid Station.	Electrical Installation Works in 132kV Amrat Grid Station. (Installation of 132/33kV 125MVA Transformer, 33kV 20MVAr Capacitor Bank, 132kV GIS, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, Fire Alarm works)	Successfully Completed
29	M/s Larsen & Toubro (Oman) LLC	Construction of 132kV Mabela-2 Grid Station.	Electrical Installation Works in 132kV Mabela-2 Grid Station. (Installation of 132/33kV 125MVA Transformer, 33kV 20MVAr Capacitor Bank, 132kV GIS, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, CCTV & Access control works, Fire Alarm works)	Successfully Completed
30	M/s Arabian Industries Projects LLC	Construction of 132kV Al-Ayjah Grid Substation and Extension work in Sur Grid Station.	Electrical Installation works at 132kV Al-Ayjah Grid Substation and Extension work in Sur Grid Station. (Installation of 132/33kV 125MVA Transformer, 33kV 20MVAr Capacitor Bank, 132kV GIS, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, CCTV & Access control works, Fire Alarm works)	Successfully Completed



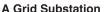
# Details of Projects Executed in Oman by BPC A Grid Substation



			A GITU Substation	
SI No	Client	Project Name	Details of Job	Project Status
31	M/s Galfar Engineerin & Contracting SAOG	Construction of 132kV Ghala & Extension of 132kV GIS at Airport Grid Station	Electrical Installation works at 132kV Ghala Grid Substation.(Installation of 132/33kV 125MVA Transformer, 33kV 20MVAr Capacitor Bank, 132kV GIS, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, Fire Alarm works)	Successfully Completed
32	M/s Larsen & Toubro (Oman) LLC	Construction of 132/33kV Grid Substations at Buraimi and Extension works in Sohar and Shinas Grid Station.	Electrical Installation works at 132kV Buraimi Grid Substation and Extension works in Sohar & Shinas Grid Station.(Installation of 132/33kV 125MVA Transformer, 33kV 20MVAr Capacitor Bank, 132kV GIS, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, Fire Alarm works)	Successfully Completed
33	M/s Saudi National Contracting Company LLC	Construction of New 220kV Misfah Grid Station	Electrical Installation works at New 220kV Misfah Grid Station.(Installation of 220kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, Fire Alarm works)	Successfully Completed
34	M/s Saudi National Contracting Company LLC	Construction of 220kV Barka Grid Station.	Electrical Installation works at New 220kV Barka Grid Station.(Installation of 220kV GIS, 11kV Switchgear, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, Fire Alarm works)	Successfully Completed
35	M/s Galfar Engineering & Contracting SAOG	Upgrading of Mudhaibi, Rustaq and Izki Grid Substations	Installation of 132/33 KV 125MVA Transformer Installation with Vacuuming and Oil filtering works at Rustaq, Mudhaibi and Izki Grid Substations. 2nos Transformer at Each Stations.	Successfully Completed
36	M/s Larsen & Toubro (Oman) LLC	Construction of 132/33kV Outdoor Grid Substations at Al-Khalata for PDO	Electrical Installation works at 132kV Al Khalata Grid Station.(Installation of 132/33kV 125MVA Transformer, 33kV 20MVAr Capacitor Bank, 132kV outdoor CB, 132kV Outdoor Isolator, 132kV VT, 132kV CT, 132kV Surge Arrestor, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 33kV Cable Laying, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, Fire Alarm works)	Successfully Completed
37	M/s Larsen & Toubro (Oman) LLC	Construction of 132/33kV Outdoor Grid Substations at Al Amin for PDOt	Electrical Installation works at 132kV Al Khalata Grid Station.(Installation of 132/33kV 63MVA Transformer, 33kV 20MVAr Capacitor Bank, 132kV outdoor CB, 132kV Outdoor Isolator, 132kV VT, 132kV CT, 132kV Surge Arrestor, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 33kV Cable Laying, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, Fire Alarm works)	Successfully Completed
38	M/s Larsen & Toubro (Oman) LLC	Construction of 132/33kV Mawellah Grid Substation	Electrical Installation works at Mawellah Grid Substation. (Installation of 132/33kV 63MVA Transformer, 33kV 20MVAr Capacitor Bank, 132kV GIS, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, Fire Alarm works)	Successfully Completed
39	M/s Galfar Engineering & Contracting SAOG	Upgrading of Mudhaibi, Rustaq and Izki Grid Substations	Instalaltion of 132kV & 33kV Indoor Type CRP Panels, 33kV Switchgears & RTCC, Fabrication and Installation of Cable Trays, Laying, Glanding and Termination of Control Cables at Izki Grid Substation	Successfully Completed
40	M/s Larsen & Toubro (Oman) LLC	Electrical Installation Works- 132/11kV Grid Substation and 132kV Cabling System for MC-5 Development of Salalah Airport	Electrical Installation Works-132/11kV Grid Substation and 132kV Cabling System for MC-5 Development of Salalah Airport & Electrical Installation works inside MC-5 Project Various Locations (OPDS, PDS & Chiller Plant) and 11kV Cable Laying, Terminations and All Associated works for MC-5 Development of Salalah Airport	Successfully Completed
41	M/s Larsen & Toubro (Oman) LLC	132/33kV Samail Grid Substation	Transformer Dismantling and Reinstallation works-132/33kV Transformer and Associated Civil & Electromechanical works at Samail Grid Substation	Successfully Completed
42	M/s Oman Electricity Transmission Company SAOC	Testing Works in Various OETC Grid Substations in Oman	Modification works in existing Control/Protection Scheme for introducing Cross Tripping System in Various OETC Grid Substations in Oman	Successfully Completed
43	M/s Oman Electricity Transmission Company SAOC	Testing Works in Various OETC Grid Substations in Oman	Providing Service of Protection Specialist Engineer for Relay Configuration Verification and Scheme Check in Various OETC Grid Substations in Oman	Successfully Completed
44	M/s Larsen & Toubro (Oman) LLC	Shutdown works at Wadi Kabir Grid Substation	Revamping of Flash Over 33kV Incomer Panel at Wadi Kabir Grid Station including Supply of Consumables and Cleaning etc	Successfully Completed
45	M/s ABB LLC	132/33kV Barka Grid Substation	Replacement of Valves of New 132/33kV MVA Transformer at Barka Grid Station	Successfully Completed
46	M/s Saudi National Contracting Company LLC	Construction of Sur 220kV Grid Station.	Electrical Installation works at 220/132/33kV Sur Grid Station. (Installation of 220/132kV 500MVA Transformer, 220kV GIS, 132kV GIS,LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 220kV Cable laying & Termination Assistance, 132kV Cable Laying and Termination Assistance, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works)	Successfully Completed



# Details of Projects Executed in Oman by BPC A Grid Substation



SI No	Client	Project Name	Details of Job	Project Status
47	M/s ABB LLC	132/33kV Rustaq Grid Station	Installation of New 132/33kV MVA Transformer and Accessories with Oil Filtration works at Rustaq Grid Station	Successfully Completed
48	M/s Siemens LLC	Various OETC Grid Substations in Oman	132kV Isolator Structure Modification works at Various Grid Substations in Muscat	Successfully Completed
49	M/s Larsen & Toubro (Oman) LLC	Jalan Banu Bu'ali Grid Substation	Carryout Replacement of Bushing for 132/33kV Transformer and Associated Civil & Electromechanical works at Jalani Bani Bu Ali Grid Substation	Successfully Completed
50	M/s Larsen & Toubro (Oman) LLC	Construction of 220kV New Sohar Grid Substation	Electrical Installation works at New 220kV Sohar Grid Station.(Installation of 220kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, Fire Alarm works)	Successfully Completed
51	M/s Larsen & Toubro (Oman) LLC	132/33kV Ibri Grid Substation	Electrical Installation works at 132kV Ibri Grid Station.(Installation of 132kV outdoor CB, 132kV Outdoor Isolator, 132kV VT, 132kV CT, 132kV Surge Arrestor, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System)	Successfully Completed
52	M/s Oman National Engineering & Investment Company SAOG	Various OETC Grid Substations in Oman	Installation of CTs and Lay Control Cables to 33kV Switchgears, Install Meters and Connect the CT & VT in 46 OETC Grid Substations	Successfully Completed
53	M/s Larsen & Toubro (Oman) LLC	132/33kV SFZ Grid Substations, Salalah	Electromechanical Installation works at SFZ Grid Substations at Salalah. (Installation of 132/33kV 125MVA Transformer, 33kV 20MVAr Capacitor Bank, 132kV GIS, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, Fire Alarm works)	Successfully Completed
54	M/s Larsen & Toubro (Oman) LLC	132/33kV IWPP Grid Substations, Salalah	Electrical Installation works at IWPP Grid Substations at Salalah. (Installation of 132/33kV 125MVA Transformer, 33kV 20MVAr Capacitor Bank, 132kV GIS, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, Fire Alarm works)	Successfully Completed
55	M/s Siemens LLC	Wadi Saa, Misfah, Yitti, Muttrah, Qurum, Seeb and Jahloot Grid Stations	Installation of 132kV GIS at Wadi Saa, Misfah, Yitti, Muttrah, Qurum & Seeb Grid Stations and 132kV AIS Installation at Jahlolot Grid Station	Successfully Completed
56	M/s Larsen & Toubro (Oman) LLC	220/132/33kV Airport Height Grid Substation	Control Cable Termination works and Installation of Transformer Sprinkler Systems	Successfully Completed
57	M/s Larsen & Toubro (Oman) LLC	132/33kV Saham Grid Substation	Electrical Installation works at Saham Grid Substation. (Installation of 132/33kV 125MVA Transformer, 132kV GIS, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, SCS system, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, Fire Alarm works)	Successfully Completed
58	M/s Larsen & Toubro (Oman) LLC	132/11kV Azaiba Coastal Grid Substation	Electrical Installation works at Saham Grid Substation. (Installation of 132/11kV 50MVA Transformer, 132kV GIS, 11kV AIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, Fire Alarm works)	Successfully Completed
59	M/s Larsen & Toubro (Oman) LLC	132/33kV Liwa Grid Substation	Electrical Installation works at Saham Grid Substation. (Installation of 132/33kV 125MVA Transformer, 132kV GIS, 33kV GIS, LVAC, Control Panels, Battery, DCDB & Battery Charger, Scada System, 132kV Cable Laying and Termination Assistance, 33kV Cable Laying & Termination, LV Power/Control/Instrumentation cable laying & Termination, Tray works, Earthing & Lightning Protection works, Lighting & Small Power works, Fire Alarm works)	Successfully Completed



Details of Projects Executed in Oman by BPC

B. Primary Substations

_		В.	Primary Substations	
SI No	Client	Project Name	Details of Job	Project Status
1	M/s Rukun Al Yaqeen International LLC	Construction of Disco Portion of 132/33kV DAS Grid Station - Disco Portion.	Installation of 33kV Switchgear, 33/11kV 20 MVA Transformer, 20MVAr Capacitor Bank, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works and Miscellaneous Installation works at 132/33kV DAS Grid station - Disco Portion.	Successfully Completed
2	M/s Global Chemicals and Maintenance Systems LLC	33kV Kasab Outdoor Primary Substation	Dismantling of Kasab Outdoor Primary Substation	Successfully Completed
3	M/s Bahwan Engineering Company LLC	Addition of 2 nos 20MVAr Capacitor Bank in Sur Grid Station and JBB Ali Grid Station.	Addition of 2 nos 20MVAr Capacitor Bank in Sur Grid Station and JBB Ali Grid Station and Associated Power & Control Cabling Works.	Successfully Completed
4	M/s Rukun Al Yaqeen International LLC	Construction of 33/11kV Primary Substation at Al Ansabt	Installation of 33kV Switchgear, 11kV Switchgear, 33/11kV 20 MVA Transformer, 5MVAr Capacitor Bank, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works, Lighting & Small power works, Fire Alarm works and Miscellaneous Installation works at 33/11kV Al Ansab Primary Substation.	Successfully Completed
5	M/s AI Watanyiah United Engineering & Contracting Co. LLC	Construction of 33/11kV Primary Substation at Sur Desalination Plant	Installation of 33kV Switchgear, 11kV Switchgear, 33/11kV 20 MVA Transformer, 5MVAr Capacitor Bank, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works, Lighting & Small power works, Fire Alarm works and Miscellaneous Installation works at 33/11kV Sur Desalination Plant Primary Substation.	Successfully Completed
6	M/s AI Watanyiah United Engineering & Contracting Co. LLC	Construction of 33/11kV Primary Substation at Duqm	Installation of 33kV Switchgear, 11kV Switchgear, 33/11kV 20 MVA Transformer, 5MVAr Capacitor Bank, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works, Lighting & Small power works, Fire Alarm works and Miscellaneous Installation works at 33/11kV Duqm Primary Substation.	Successfully Completed
7	M/s AI Watanyiah United Engineering Contracting Co. LLC	Construction of 33/11kV 2x20MVA Primary Substation at Khasab	Installation of 33kV Switchgear, 11kV Switchgear, 33/11kV 20 MVA Transformer, 5MVAr Capacitor Bank, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works and Miscellaneous Installation works at 33/11kV Khasab Primary Substation.	Successfully Completed
8	M/s AI Watanyiah United Engineering & Contracting Co. LLC	Construction of 33/11kV 2x20MVA Primary Substation at Al-Husn II	Installation of 33kV Switchgear, 11kV Switchgear, 33/11kV 20 MVA Transformer, 5MVAr Capacitor Bank, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works and Miscellaneous Installation works at 33/11kV Al-Husn-II Primary Substation.	Successfully Completed
9	M/s Larsen & Toubro (Oman) LLC	33/11kV MOD Primary Substation	Installation of 33kV Switchgear, 11kV Switchgear, 33/11kV 20 MVA Transformer, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works and Miscellaneous Installation works at 33/11kV MOD Primary Substation.	Successfully Completed
10	M/s Larsen & Toubro (Oman) LLC	Upgrading of Existing Primary Substation at Shahbari, Mabela South-4 and Construction of New 33/11kV, 3x20MVA Primary Substations at Azaiba North-3	Installation of 33kV Switchgear, 11kV Switchgear, 33/11kV 20 MVA Transformer, 5MVAr Capacitor Bank, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works and Miscellaneous Installation works at 33/11kV Azaiba North-3 Primary Substation.	Successfully Completed
11	M/s Oman National Engineering & Investment Company SAOG	Upgradation of 33/11kV Muttrah Primary Substation	Installation of 33kV Switchgear, 11kV Switchgear, 33/11kV 20 MVA Transformer, 5MVAr Capacitor Bank, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works and Miscellaneous Installation works at 33/11kV Muttrah Primary Substation.	Successfully Completed
12	M/s Larsen & Toubro (Oman) LLC	33/11kV Sahal Noot Primary Substation, Salalah	Installation of 33kV Switchgear, 11kV Switchgear, 33/11kV 20 MVA Transformer, 5MVAr Capacitor Bank, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works and Miscellaneous Installation works at 33/11kV Sahalnoot Primary Substation.	Successfully Completed
13	M/s Oman National Engineering & Investment Company SAOG	33/11kV Royal Hospital Primary Substation	Installation of All Equipments in Control & Relay Room with All Required Frame and Supports (Relay Panel Set, LVAC Panel, 110V & 30V DC Panels, Tarif Metering Panels, RTCC Panels, Scada Panels etc), Installation of 11kv Swithcgear and DC System, Laying and Termination of HV/LV, Power and Control Cables	Successfully Completed



# Details of Projects Executed in Oman by BPC B. Primary Substations

		ь.	Primary Substations	
SI No	Client	Project Name	Details of Job	Project Status
14	M/s Larsen & Toubro (Oman) LLC	33/11kV Al-Bustan (Majlis Oman) Primary Substation	Installation of 33kV Switchgear, 11kV Switchgear, 33/11kV 20 MVA Transformer, 5MVAr Capacitor Bank, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works and Miscellaneous Installation works at 33/11kV Al-Bustan Primary Substation.	Successfully Completed
15	M/s ABB LLC	33/6.6kV Oman Cement Company Primary Substation, Rusayl	Installation of 33kV and 6.6kV Switchgears and associated cabling, earthing and tray works at OCC's Primary Substation, Rusayl	Successfully Completed
16	M/s Larsen & Toubro (Oman) LLC	33/11kV Wali's Office Primary Substation, Salalah	Installation of 33kV Switchgear, 11kV Switchgear, 33/11kV 20 MVA Transformer, 5MVAr Capacitor Bank, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works and Miscellaneous Installation works at 33/11kV Wali's Office Primary Substation.	Successfully Completed
17	M/s Larsen & Toubro (Oman) LLC	33/11kV Al-Ansab Primary Substation	Installation of 33kV Switchgear, 11kV Switchgear, 33/11kV 20 MVA Transformer, 5MVAr Capacitor Bank, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works and Miscellaneous Installation works at 33/11kV Al Ansab Primary Substation.	Successfully Completed
18	M/s Oman National Engineering & Investment Company SAOG	33/6.6kV Al-Madina Cement Company Primary Substaion, Buraimi	Installation of 33kV Switchgear, 6.6kV Switchgear, 33/6.6kV 20 MVA Transformer, 5MVAr Capacitor Bank, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works and Miscellaneous Installation works at 33/6.6kV Al-Madina Cement Company Primary Substation.	Successfully Completed
19	M/s Larsen & Toubro (Oman) LLC	33/11kV North Awqad Primary Substation	Installation of 33kV Switchgear, 11kV Switchgear, 33/11kV 20 MVA Transformer, 5MVAr Capacitor Bank, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works and Miscellaneous Installation works at 33/11kV North Awqad Primary Substation.	Successfully Completed
20	M/s Larsen & Toubro (Oman) LLC	33/11kV Primary Substations & 33kv Distribution Network at Duqm Area in AlWusta Region - 7 nos PSS	Installation of 33kV Switchgear, 11kV Switchgear, 33/11kV 20 MVA Transformer, 5MVAr Capacitor Bank, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works and Miscellaneous Installation works at 33/11kV DNSS, PORT, DUQS, BEACH, TWN1, TWN2, AIRPORT Primary Substations.	Successfully Completed
21	M/s Galfar Engineering & Contracting SAOG	33/11kV Sur Al Hadid Primary Substation	Installation of 33kV Switchgear, 11kV Switchgear, 33/11kV 20 MVA Transformer, 5MVAr Capacitor Bank, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works and Miscellaneous Installation works at 33/11kV Sur Al Hadidi Primary Substation.	Successfully Completed
22	M/s Galfar Engineering & Contracting SAOG	33/11kV Rusayl Primary Substation	Installation of 33kV Switchgear, 11kV Switchgear, 33/11kV 20 MVA Transformer, 5MVAr Capacitor Bank, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works and Miscellaneous Installation works at 33/11kV Rusayl Primary Substation.	Successfully Completed
23	M/s Galfar Engineering & Contracting SAOG	33/11kV Mawellah Primary Substation	Installation of 33kV Switchgear, 11kV Switchgear, 33/11kV 20 MVA Transformer, 5MVAr Capacitor Bank, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works and Miscellaneous Installation works at 33/11kV Mawellah Primary Substation.	Successfully Completed
24	M/s Galfar Engineering & Contracting SAOG	33/11kV Ghala Primary Substation	Installation of 33kV Switchgear, 11kV Switchgear, 33/11kV 20 MVA Transformer, 5MVAr Capacitor Bank, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works and Miscellaneous Installation works at 33/11kV Ghala Primary Substation.	Successfully Completed
25	M/s Larsen & Toubro (Oman) LLC	33/11kV Mawellah- C Primary Substation	Installation of 33kV Switchgear, 11kV Switchgear, 33/11kV 20 MVA Transformer, 5MVAr Capacitor Bank, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works and Miscellaneous Installation works at 33/11kV Mawellah Primary Substation.	Successfully Completed
26	M/s Galfar Engineering & Contracting SAOG	33/11kV Walja Primary Substation	Installation of 33kV Switchgear, 11kV Switchgear, 33/11kV 20 MVA Transformer, 5MVAr Capacitor Bank, LVAC, DCDB, Battery, Battery Charger, Control & Relay Panels, HV/LV Power/Control/Instrumentation Cable Laying, Glanding and Termination, Cable Trays, Fabrication of Bends, Earthing & Lighting Protection works and Miscellaneous Installation works at 33/11kV Walja Primary Substation.	Successfully Completed



# Details of Projects Executed in Oman by BPC C. HV / EHV Cable Laying

_		0.1	IV / EHV Cable Laying	
SI No	Client	Project Name	Details of Job	Project Status
1	M/s Larsen & Toubro (Oman) LLC	Construction of 132/33kV Ghala Hieghts Grid Station and Associated 132kV Cable Laying Works	Carryout Laying of 132kV, 1Cx2500Sqmm XLP Insulated Copper Cable and Fibre Optic Cable along with 50mm HDPE Pipe in Concrete Cable Trough from Proposed Ghala Hieghts Grid Station to Existing Ghala down Grid station (6.98KM X 2Ckts) and between Ghala Hieghts Grid Station to Boushar Grid Station (5.9KM X 2 Ckts). Includes cable support fabrication & installation works in Road crossing Tunnel/both end substation cellar, Earthing works in Joint pits and EHV Jointer Assisstance.	Ongoing
2	M/s Bahwan Engineering Company LLC	Construction of 220kV Cable Between 220kV SFZ GS and 400kV SFZ GS	Carryout Laying of 220kV, 1Cx2500Sqmm XLPE Insulated Copper Cable in Concrete Cable Trench from 400kV SFZ Grid Station to 220kV SFZ Grid Station. (Route Length: Two Circuit together - 1.3 KM)	Successfully Completed
3	M/s Larsen & Toubro (Oman) LLC	Construction of 400kV Cables/ OHL Between Sohar IPP3 and 400kV SFZ GS	Carryout Laying of 400kV, 1Cx2500Sqmm XLPE Insulated Copper Cable in Concrete Cable Trench from Proposed Sohar IPP-3 to 400kV SFZ Grid Station. (Route Length: Four Circuit together - 4.1 KM & Double Circuit - 6 KM). Includes cable support fabrication & installation works in Road crossing Tunnel/both end substation cellar, Earthing works in Joint pits and EHV Jointer Assisstance.	Successfully Completed
4	M/s Larsen & Toubro (Oman) LLC	Construction of 132/33kV SAADA Grid Substation and Installation of Required 132kV Cables	Carryout Laying of 132kV, 1Cx2500Sqmm XLP Insulated Copper Cable and Fibre Optic Cable along with 50mm HDPE Pipe in buried Cable Trench from Proposed SADA Grid Station to Take Off Point (6.5KM X 4Ckts). Includes cable support fabrication & installation works in both end substation cellar, Earthing works in Joint pits and EHV Jointer Assisstance.	Successfully Completed
5	M/s Oman Electricity Transmission Company SAOC	Emergency works at Barka Grid Station	Replacement of Damaged 132kV Cables between 125MVA Transformer and GIS with 132kV Straight Joint & End Termination at Transformer End.	Successfully Completed
6	M/s Oman Electricity Transmission Company SAOC	Emergency works at SIS Grid Station	Replacement of Damaged 33kV Cables between 500MVA Transformer-2 and EAT-2 at SIS Grid Station	Successfully Completed
7	M/s Rukun Al Yaqeen International LLC	33kV Cabling Works - Gobra PSS to Gobra GS	Carryout Laying of 33kV 3CX300 Sqmm UG Cable and Fibre Optic Cable along with 50mm HDPE Pipe in buried Cable Trench from Proposed Gobra Primary Substation to Gobra Grid Station (7.25KM X 2Ckts). Includes associated 33kV Straight Through joint/Terminations.	Successfully Completed
8	M/s Rukun Al Yaqeen International LLC	33kV Cabling Works - Gobra PSS to Gobra GS	Carryout Laying of 33kV 3CX300 Sqmm UG Cable and Fibre Optic Cable along with 50mm HDPE Pipe in buried Cable Trench from Proposed Gobra Primary Substation to Gobra Grid Station (7.25KM X 2Ckts). Includes associated 33kV Straight Through joint/Terminations.	Successfully Completed
9	M/s Oman Electricity Transmission Company SAOC	Emergency works at Mahdha Grid Station	Replacement of Damaged 132kV Cable Sealing End of 315 MVA Transformer # 1 at Mahadah Grid Station	Successfully Completed
10	M/s Larsen & Toubro (Oman) LLC	Construction of 132/33kV Mabela- 1 Grid Station and Associated 132kV Cable Laying Works between Mabela-1 & Mabela-2	Carryout Laying of 132kV, 1Cx2500Sqmm XLPE Insulated Copper Cable and Fibre Optic Cable along with 50mm HDPE Pipe in Direct buried trench from Proposed Mabela-2 Grid Station to Existing Mabela-1 Grid station (8.4KM X 2Ckts). Includes cable support fabrication & installation works in both end substation cellar, Earthing works in Joint pits and EHV Jointer Assisstance.	Successfully Completed
11	M/s Oman Electricity Transmission Company SAOC	Emergency works at Buraimi	Locate, Investigate and Rectify the cable fault of 132kV Mahadah-Buraimi-2 (Emergency work)	Successfully Completed
12	M/s Oman Electricity Transmission Company SAOC	Seeb Grid Station	Removing of Old Unwanted Cables at Seeb Grid Station and Handing Over of Removed Unwanted Cables to OETC Store	Successfully Completed
13	M/s Larsen & Toubro (Oman) LLC	132/33kV Dank Grid Substation and Associated 132kV Cable Laying works	132kV 1Cx800Sqmm Cable Laying and Asscoiated Cable support works for 63MVA Transformer 1&2 at Dank Grid Substation.	Successfully Completed
14	M/s Larsen & Toubro (Oman) LLC	132/33kV Mawellah Grid Substation and Associated 132kV Cable Laying works to Seeb GS	132kV Cable Laying and Associated works for Mawellah Grid Station to Seeb Grid Station	Successfully Completed
15	M/s Galfar Engineering & Contracting SAOG	Construction of 132/33kV Ghala Grid station and Associated Cable Laying between Ghala & Airport Hieghts Grid Station.	Carryout Laying of 132kV, 1Cx2500Sqmm XLPE Insulated Copper Cable and Fibre Optic Cable along with 50mm uPVC Pipe in buried Cable Trench from Proposed Ghala Grid Station to Airport Grid Station	Successfully Completed



# Details of Projects Executed in Oman by BPC C. HV / EHV Cable Laying

SI No	Client	Project Name	Details of Job	Project Status
16	M/s Larsen & Toubro (Oman) LLC	Construction of 132kV SFZ and Awqad Grid Substation and Associated 132kV Cable Laying works	Carryout Laying of 132kV, 1Cx2500Sqmm XLPE Insulated Copper Cable and Fibre Optic Cable along with 50mm uPVC Pipe in buried Cable Trench from Proposed 132kV SFZ Grid Station to Awqad Grid Station. Includes cable support fabrication & installation works in both end substation cellar, Earthing works in Joint pits and EHV Jointer Assisstance.	Successfully Completed
17	M/s Ozdil Energy Resources LLC	New 220/132kV Wadi Adai Grid Substation & Associated Transmission Line	Carryout Laying of 132kV, 1Cx2000Sqmm XLPE Insulated Copper Cable inside Wadi Adai Grid Station	Successfully Completed
18	M/s Larsen & Toubro (Oman) LLC	Upgrading Jahloot Grid Substation and Associated 220kV OHL Route from Misfah to Jahloot	Carryout Laying of 220kV 1CX2500 Sqmm and 132kV 1CX2500 Sqmm Cable Installation works at Misfah and Jahloot Grid Substations	Successfully Completed
19	M/s Larsen & Toubro (Oman) LLC	Construction of 2x50MVA 132/11kV Substation with 132kV UGC for Aluminium Rolling Mill at Sohar	Carryout Laying of 132kV, 1Cx300Sqmm XLPE Insulated Copper Cable and Fibre Optic Cable along with 50mm HDPE Pipe in Direct buried trench from Proposed ARMS MRSS to Existing Liwa Grid Station (6KM X 2Ckts). Includes cable support fabrication & installation works in both end substation cellar, Earthing works in Joint pits and EHV Jointer Assisstance.	Successfully Completed
20	M/s Nagarjuna Construction Company International LLC	Production of Process Water for Sohar Industrial Port Area	Laying and Installation of 33kV, FO & Pilot Cables in all aspects for Production of Process Water for Sohar Industrial Port Area	Successfully Completed
21	M/s Saudi National Contracting Company LLC	New 220kV Misfah and Barka Grid Station and Installation of Required OHL	Carryout Laying of 220kV, 1Cx2500Sqmm XLPE Insulated Copper Cable and Fibre Optic Cable along with 50mm HDPE Pipe in Direct buried trench from Proposed New Barka 220KV Grid Station to Existing Filaj Grid Station (10KM X 2Ckts). Includes cable support fabrication & installation works in New Barka Grid Includes Excavation, Sand Bedding, Back filling, Concrete Tiling, Earthing works in Joint pits and EHV Jointer Assisstance.	Successfully Completed
22	M/s Civil Contracting Co. (CIVILCO) LLC	Construction of OHL Wasit-Buraimi & Dank-Hayl	Carryout Laying of 132kV, 1Cx2500Sqmm XLPE Insulated Copper Cable and Fibre Optic Cable along with 50mm HDPE Pipe in Direct buried trench from Existing Burami Grid Station to Take Off Point - AP 17 (5.6KM X 2Ckts). Includes Excavation, Sand Bedding, Back filling, Concrete Tiling, Earthing works in Joint pits and EHV Jointer Assisstance.	Successfully Completed
23	M/s Galfar Engineering & Contracting SAOG	Construction of Muttrah Grid Substation	Carryout Laying of Two Circuits of 132kV, 2500Sqmm Cable along with FOC (2 Nos) from Muttrah Grid Substation to Terminal (AP21) near the Friday Market and assistanace of Jointing and Terminations	Successfully Completed
24	M/s Larsen & Toubro (Oman) LLC	Construction of 132kV Misfah Grid Substation	Laying of 12 Runs of 132kV 1Cx2500 Sqmm Cable from Outdoor Cable Sealing End to 132kV GIS Cable Cellar	Successfully Completed
25	M/s Galfar Engineering & Contracting SAOG	VALE OIC Substation, Sohar	Carryingout Laying of One Circuit of 132kV Cable Circuit comprising of Three 1Cx2000Sqmm XLPE Cable and 24F FOC Armoured Cable from OETC SIA Phase 1 Substation to VALE OIC Substation. Includes cable support fabrication & installation works in both end substation cellar, Earthing works in Joint pits and EHV Jointer Assisstance.	Successfully Completed
26	M/s Civil Contracting Co. (CIVILCO) LLC	Constrution of 220kV OHL 3rd and 4th Circuit from Barka GS to Al Falayj GS	Carryingout Laying of Two Circuit of 220kV Cable Circuit comprising of Three 1Cx2500Sqmm XLPE Cable and 24F FOC Armoured Cable between 2 Take Off Point in the 220kV OHL between Barka GS and Filaj GS. Includes Excavation, Sand Bedding, Back filling, Concrete Tiling, Earthing works in Terminal Gantry and EHV Jointer Assisstance.	Successfully Completed
27	M/s Oman United Engineering Services LLC	Construction of Internal Roads at Bousher Phase-4	Dismantling of OHL Line and Laying of 11kV Cable at Bousher Area	Successfully Completed
28	M/s Galfar Engineering & Contracting SAOG	11kV and LV Cable Laying works at New Villa - Allam Hieghts	11kV and LV Cable Laying works at New Villa - Allam Hieghts	Successfully Completed
29	M/s Larsen & Toubro Electromech LLC	Qarn Alam-PDO (North Oman)	Cable Laying works at Qarn Alam, PDO (North Oman)	Successfully Completed
30	M/s Remcon Electrical Co LLC	Sohar Aluminium, Sohar	Replacement of Faulty 220kV, 1Cx2000Sqmm Cable Laying works at Sohar Aluminium at Sohar	Successfully Completed
31	M/s Larsen & Toubro (Oman) LLC	33/11kV Primary Substations & 33kv Distribution Network a Duqm Area in Al-Wusta Region	Laying of 33kV 3Cx300 Sqmm Cable Laying (80KM)and 11kV 3Cx240 Sqmm Cable Laying works at Duqm Area in Al-Wusta Region	Successfully Completed
32	M/s Larsen & Toubro (Oman) LLC	33/11kV Qurum Primary Substation Associated 33 kV Cable Laying Works	33kV Cable Laying works at Qurum Primary Substation	Successfully Completed



# Details of Projects Executed in Oman by BPC D. PTD-Over Head Lines

		51.	TO OVOI HOUGE EINOO	
SI No	Client	Project Name	Details of Job	Project Status
1	M/s Larsen & Toubro (Oman) LLC	400kV OHL Installation works between 400kV Ibri Grid Substation and 400kV Izki Grid Station.	400kV Tower Erection & Tightening works for DS, D2, D6, D9 & DT with Necessary Leg Extension and Body Extension at Jahloot, Conductor Lights, Aviation Warning Spheres, Spacers and Vibration Dampers & Installation of Jumpering with Jumper Spacer in Tension Towers	Successfully Completed
2	M/s Rukun Al Yaqeen International LLC	132kV Tower Erection & Stringing Works at Salalah	132kV OHL Installation works between Awqad GSS and Al Qurm GSS- Salalah	Successfully Completed
3	M/s Saudi National Contracting Company LLC	Construction of New 220kV Grid Station and Associated Transmission Line between Sur and Jahloot	Erection of 400kV OHL Towers in Sur-Jahloot OHL Project	Successfully Completed
4	M/s Larsen & Toubro (Oman) LLC	Upgrading Jahloot Grid Substation and Associated 220kV OHL Route from Misfah to Jahloot	220kV Tower Erection & Tightening works for DS, D2, D6, D9 & DT woth Necessary Leg Extension and Body Extension at Jahloot, Conductor Lights, Aviation Warning Spheres, Spacers and Vibration Dampers & Installation of Jumpering with Jumper Spacer in Tension Towers	Successfully Completed
5	M/s Saudi National Contracting Company LLC	New 220kV Misfah and Barka Grid Station and Installation of Required OHL	LILO OHL Works at Misfah Grid Substation and Installation of Tower Lights, Conductor Lights, Aviation Warning Sphere and Stringing works in Misfah and Barka both ends including Droppers	Successfully Completed
6	M/s Larsen & Toubro (Oman) LLC	Ibri-Dank OHL	Installation of 2nd (Bottom) Tower Warning Light in 132kV OHL (Ibri to Dank)	Successfully Completed
7	M/s Larsen & Toubro (Oman) LLC	220kV New Sohar Grid Substation & Installation of Required OHL	220kV Tower Assembly and Erection works including Tower Accessories with Crane and Tightening of Complete Towers at New Sohar Grid Substation	Successfully Completed
8	M/s Larsen & Toubro (Oman) LLC	lbri-Dank OHL	220kV / 132kV Tower Installation works including Ground Assembly, Erection and Tightening of Towers by Crane	Successfully Completed
9	M/s Larsen & Toubro (Oman) LLC	132/33kV Wadi Saa Grid Substation	132kV Tower Erection, Strining of YEW Conductors and Dismantling of Existing 132kV Wooden Pole Line during Shutdown at Wadi Saa Grid Substation	Successfully Completed
10	M/s Gam & Partners LLC	Diversion of 132kV Lines in Bausher Area at Muscat Governorate	Construction of 132kV Double Circuit Transmission Line (Diversion of the 132kV Transmission lines in Bausher Area) including Sorting of the Towers, Transportation to the Tower Locations, Ground Assembly, Erection of the Towers, Painting of the Towers, Installation of the Insulator, Fitting and Accessories, Stringing of the Conductor and OPGW and Shifting Dismantles Towers to Client Stores	Successfully Completed
11	M/s Larsen & Toubro (Oman) LLC	Replacing Portions of 220/132kV OHL in Muscat Governarate with Cables Phase-1, Part-1	Shutdown and Tower Dismantling works at Bausher Grid Station	Successfully Completed
12	M/s Larsen & Toubro (Oman) LLC	220kV OHL Works- Blue City, Barka	220kV Transmission Tower Erection work with Crane including Ground Assembly and Manual Tightening of Bolts and Nuts at Blue City, Barka	Successfully Completed
13	M/s Larsen & Toubro (Oman) LLC	220kV OHL Works - Al-Wasit	220KV Tower Erection works with Crane/Manual including Ground Assembly and Tightening of Bolts and Nuts at Al-Wasit [70 Towers]	Successfully Completed
14	M/s Galfar Engineering & Contracting SAOG	Hubarah-Saihrawl-132kV OHL (North)	Seggregate, Assemble and Erection of Steel OHL Towers (57 Towers within a distance of 150Km at Saihrawl-Barik-Sahmah OHL Route)	Successfully Completed
15	M/s Larsen & Toubro (Oman) LLC	LT/HT OHL Works at Salalah	LT/HT OHL Extension at Hagif Kasmeem, Sahal Garzeez, Ayn Razat, Hairity/Jibjat, Qashroob, Aseanour, Dammer, Khafoog, Heyam, Harboor, Kamaid and Akansand Area	Successfully Completed







# Details of Projects Executed in Oman by BPC E. Industrial & Commercial Projects

SI No	Client	Project Name	Details of Job	Project Status
1	M/s Special Technical Services LLC	Package - 2 Liwa Plastic	Electrical Works for Lighting & Grounding System at Liwa Plastic ,Sohar( Installation 7602 nos of Light Fittings and Associated tray and cabling works). Instrumentation Cable Laying works of 500KMs)	Ongoing
2	M/s China Third Chemical Construction Co. LLC	Package - 1 Liwa Plastic	Electrical & Instrumentation Cable Pulling Works in Liwa Plastic ( 277KMs of Electrical Cables & 250KMs of Instrumentation Cables)	Ongoing
3	M/s. Oman Oil Refineries and Petroleum Industries Company SAOC, (ORPIC)	Contract 4600003108 - Call-Off Contract for Relay Calibration and Testing at Orpic Plants	Call-Off Contract for Relay Calibration and Testing at Orpic Plants - ( In ORPIC Plant at Sohar, Mina Al Fahal, Jiffnain & Salalah)-5Years Contract.	Mina Al Fahal in 2017, Completed Successfully
4	M/s Larsen & Toubro Electromech LLC	Electrical Installation Works in IBRI Independent Power Project.	Electrical Installation and Testing Commissioning of Equipment and 400kV Cable Laying to OETC Grid Station.	Ongoing
5	M/s Petrofac	Electrical HV & MV Works at SRIP Pkg-5	Providing Testing Engineers & Technicians for Final Commissioning Assisstance Works.	Successfully Completed
6	M/s Petron Gulf L.L.C	Electrical HV & MV Works at SRIP Pkg-5 (ORPIC PROJECT)	Sohar Refinary Improvement Project -Package-5, Sohar - Electrical Installation Works	Successfully Completed
7	M/s Petron Gulf L.L.C	Electrical HV & MV Works at SRIP Pkg-5 (ORPIC PROJECT)	Sohar Refinary Improvement Project -Package-5, Sohar - Electrical Testing & Commissioning Works	Successfully Completed
8	M/s Oiltanking Odfjell Terminal & Co LLC	OOT, Sohar	Electrical Maintenance (Annual) Works	Ongoing
9	M/s Larsen & Toubro Electromech LLC	JSIS, Sohar	Electrical/Instrument Installation of Rolling Mill	Successfully Completed
10	M/s Hyundai Engineering Co Ltd	Musandam Gas Plant, Musandam	Electrical/Instrument Construction work of Musandam Gas Plant and in Offsite Parking Lot at Oman Musandam Gas Plant, Musandam.	Successfully Completed
11	M/s International Water Treatment LLC	Development of an Independent Water Project at Al-Ghubrah	Electromechanical Installation works in EB-1 Independent Water Project al Al-Ghobrah	Successfully Completed
12	M/s Towell Engineering Service Company LLC	Oman Oil Tanker Filling Station, Mina Al Fahal	Cable Glanding and Termination works at Oman Oil Tanker Filling Station, Mina Al Fahal	Successfully Completed
13	M/s SUEZ Tractebel Operation and Maintenance Oman LLC	n Barka II Power Plant	Laying of 2600Mtr of 500Sqmmx1C & 4300Mtr of 300Sqmmx1C Cables & Removing Old One and Termination at both Ends	Successfully Completed
14	M/s Sarooj Construction Company LLC	Mirbat, Rasmat Raka and Rasal Hat	Installation of DGPS Antena in Mirbat, Rasmat Raka and Rasal Hat	Successfully Completed
15	M/s Larsen & Toubro Electromech LLC	SMS Electro-Instrumental Erection works in JSIS, Sohar	Electrical works (Erection, Testing & Commissioing), Cable Laying and Termination & LT Transformer and Bus Duct Installation works at JSIS, Sohar	Successfully Completed
16	M/s Nagarjuna Construction Company International LLC	Production of Industrial Water at Sohar Industrial Port Area using Reverse Osmosis (Desalination Project)	Installation, Termination, Testing and Commissioning of Electrical & Instrumentation works in all Building and Inside Plot	Successfully Completed
17	M/s G S Neotek LLC	Sohar II IPP	Laying and Termination of LV Power and Control Cable and GI Conduiting works at Sohar II IPP. Punch List Attending & Clearing-I&C Punch List with A,B,C Priority (853 Nos) and Electrical Punch List with A,B, C Priority (955 Nos)	Successfully Completed
18	M/s Galfar Engineering & Contracting SAOG	Electical works at Al-Ameen Mosque-Bausher	Carryout Laying, Glanding and Termination of Incoming LV Cables at Al-Ameen Mosque-Bausher	Successfully Completed
19	M/s International Electric Company (Oman) LLC	Majlis Oman	Carryout 4Cx185Sqmm XLPE and 3Cx240Sqmm XLPE Cable Laying works in Majlis Oman	Successfully Completed
20	M/s Galfar Engineering & Contracting SAOG	Electrical works at National Heart Centre-Royal Hospital	Carryout Cable Termination works at National Heart Centre-Royal Hospital	Successfully Completed
21	M/s G S Neotek LLC	Sohar II IPP	Installation of Isolated Phase Bus Duct from Generator to Generator Circuit Breaker and from Generator Circuit Breaker to Generating Transformer (including Aluminium Welding of Bus Duct and Bus Bar, GI Pipe Installation for Compressed Air) and Installation of Generator Circuit Breaker (21kV, 13300A, 1000kV, 3 Phase) at Sohar II IPP	Successfully Completed
22	M/s Larsen & Toubro Electromech LLC	Oil Storage and Terminal Facilities Ph-6-Sohar Port	Electrical and Instrumentation Installation works at OOT-PH-6, Sohar	Successfully Completed
23	M/s Special Technical Services LLC	Amal On Plot Steam Facilities Project	Eelctrical and Instrument Associated works at Amal	Successfully Completed
24	M/s Galfar Engineering & Contracting SAOG	Expansion of Water Reservoir Pumping Station of Barka	Carryout 11kV Cable Laying, Testing and Commissioning, Conducting HV Testing of 2Nos 11kV 3Cx400Sqmm and 3Cx120Sqmm Cable and Associated works	Successfully Completed



# Details of Projects Executed in Oman by BPC E. Industrial & Commercial Projects

	E. Industrial & Confinercial Projects			
SI No	Client	Project Name	Details of Job	Project Status
25	M/s VA Tech Wabag Ltd	Duqm Desalination Plant	Erection, Testing & Commissioning of Transformer at Duqm Desalination Plant	Successfully Completed
26	M/s Voltamp Power LLC	Sohar Industrial Area	Installation of Copper Bus Bar and 110kV Insulators and Support Insulators at Sohar Industrial Area	Successfully Completed
27	M/s Larsen & Toubro Electromech LLC	VALE Pelletizing Plant, Sohar	Electrical and Instrumentation Installation works at VALE Pelletizing Plant, Sohar	Successfully Completed
28	M/s Mustafa Sultan Security & Communcation Systems Co LLC	Royal Opera House, Qurum	Electrical works-Containment Conduiting and Cabling at ROH, Qurum	Successfully Completed
29	M/s Larsen & Toubro Electromech LLC	Independent Water and Power Plant, Salalah	Electrical and Instrumentation Installation works at IWPP, Salalah	Successfully Completed
30	M/s Mustafa Sultan Electronics Co. LLC	Government Office Building, Al-Khuwair	Electrical Installation works at GOB, Al-Khuwair	Successfully Completed
31	M/s Larsen & Toubro Electromech LLC	Oil Storage and Terminal Facilities Ph-4 & 5-Sohar Port	Electrical and Instrumentation Installation works at OOT-PH-4&5, Sohar	Successfully Completed
32	M/s Mustafa Sultan Security & Communcation Systems Co LLC	ISS, Qurum	Eelctrical Installation works at ISS Office, Qurum	Successfully Completed





# Details of Projects Executed in Oman by BPC 2. CIVIL SECTOR

SI No	Client	Project Name	Details of Job	Project Status
1	M/s Saudi National Contracting Company LLC	Construction of 132/33 kV Uwaynat GS,3rd 500 MVA Auto Transformer at SIAS and 220 kV Cable from SPSS to SIAS - TRANSCO PORTION	Civil Construction of 132/33 kV Grid Station at Uwaynat, Sohar	Ongoing
2	M/s Rukun Al Yaqeen Internation LLC	Upgradation of 33/11kVPrimary Substation at Ghala	Civil Construction, Up gradation of 2X20MV PSS to 3X20MVA PSS at Ghala	Ongoing
3	M/s Rukun Al Yaqeen Internation LLC	Construction of 132/33 kV Uwaynat GS-DISCO PORTION	Civil Construction of 132/33 kV Uwaynat GS-DISCO PORTION, Entire substation buildings, foundations, Trenches and other associated works.	Successfully Completed
4	M/s Shaher United Trading & Cont Co	Replacement of Generator Transformer at Qarn Alam (PDO)	Civil Construction Gantry,BPI Foundations,Supplying & Installation of Chainlink Fencing with Gates and Modification of Existing transformer foundation	Successfully Completed
5	M/s Khalid Bin Ahmed & Sons LLC	Design and Construction of Interchange Connecting the Airport from Al-Jamma Al Akabar and Dualization of Al Murtafa Street, Phase	RCC Protection works for 132kV OETC Underground Lines	Successfully Completed
6	Mr Abdulla saif Alkiyumi	Construction of villa for farm house in Bidaiya.	Construction of villa, security room, additional kitchen, maid room and other amenities for farm house in Bidaiya.	Successfully Completed
7	M/s Saudi National Contracting Company LLC	D/C 132kV Overhead Transmission Line with Associated 132/33/11kV Grid SS in Musandam Governorate	Civil and Installation works	Successfully Completed
8	M/s Saudi National tContracting Company LLC	D/C 132kV Overhead Transmission Line with Associated 132/33/11kV Grid SS in Musandam Governorate	385 Rmt External Tarmac Road Works	Successfully Completed
9	M/s Saudi National Contracting Company LLC	Double Circuit 132/11kV Over Head Transmission Line with Associated 132/11kV Grid Stations in Musandam	Civil Construction of 132/11kV Dibba Grid Station	Successfully Completed
10	M/s International Water Treatment LLC	Development of an Independent Water Project at Al-Ghubrah	Civil Construction of Electrical Building-1 (EB-1)	Successfully Completed
11	M/s Saudi National Contracting Company LLC	Upgrading of Izki Grid Substation to 220kV with 2x500MVA Transformer	Gantry Foundation and Miscellaenous Foundation works at 132kV Izki Grid Substation	Successfully Completed
12	M/s Saudi National Contracting Company LLC	Upgrading of Izki Grid Substation to 220kV with 2x500MVA Transformer	External RCC Drain Channel, Hill Cutting works and Stone Pitching works at 132kV Izki Grid Substation	Successfully Completed
13	M/s Saudi National Contracting Company LLC	Upgrading of Izki Grid Substation to 220kV with 2x500MVA Transformer	Civil Works-Grading and Levelling works (Excavation)	Successfully Completed
14	M/s Special Technical Services LLC	Construction of Substation Building (SS-20) at PDO-Mina Al-Fahal	Civil Construction of Substation Building (SS-20) at PDO-Mina Al Fahal	Successfully Completed
15	M/s Saudi National Contracting Company LLC	Construction of Sur 220kV Grid Station and Associated Transmission Line between Sur and Jahloot	Civil works-400kV Tower Gantry works at Jahloot Grid Substation	Successfully Completed
16	M/s Saudi National Contracting Company LLC	New 220kV Misfah and Barka Grid Station and Installation of Required OHL	Construction of Tarmac Road at 220kV Misfah Grid Substation	Successfully Completed
17	M/s Saudi National Contracting Company LLC	New 220kV Misfah and Barka Grid Station and Installation of Required OHL	Miscellaneous Civil works at Barka Grid Substation-Construction of 3400mm dia Soak Pit, 600x600x1000mm Soak Pit Chamber, Existing Drain Modification /Extension and Existing Compound Wall Repair Works	Successfully Completed
18	M/s Saudi National Contracting Company LLC	New 220kV Misfah and Barka Grid Station and Installation of Required OHL	Supply of Precast Earth Pit Chamber with Cover Slab at Barka	Successfully Completed
19	M/s Saudi National Contracting Company LLC	New 220kV Misfah and Barka Grid Station and Installation of Required OHL	Civil Construction of Bus Bar Duct Foundation, Gantry Foundation, SA & CSE Foundations and Modification of Existing Gantry Foundation works at Misfah 220kV Grid Substation	Successfully Completed
20	M/s Larsen & Toubro (Oman) LLC	Jindal Shadeed Iron & Steel LLC, Sohar	Construction of Smelter building , Electrical Building, Ferroalloys Storage Building & Scrap Yard Building at JSIS, Sohar	Successfully Completed
21	M/s Saudi National Contracting Company LLC	New 220kV Misfah and Barka Grid Station and Installation of Required OHL	Civil Construction of Boundary Wall, CSE, SA & Gantry Foundations at Barka	Successfully Completed
22	M/s Saudi National Contracting Company LLC	New 220kV Misfah and Barka Grid Station and Installation of Required OHL	Cable Tunnel Extension works at Barka-Misfah UG Cable Route	Successfully Completed



# Details of Projects Executed in Oman by BPC 2. CIVIL SECTOR



			Z. CIVIL SECTOR	
SI No	Client	Project Name	Details of Job	Project Status
23	M/s Larsen & Toubro (Oman) LLC	New 220kV Misfah and Barka Grid Station and Installation of Required OHL	Carryout Fixing & Removal of Straight Shutters, Fixing of Edge Angles, Water Bars and Expansion Joint Street & Unistruct Channel in Cable Trench, Tying of Pre Fabricated Black & Epoxy Coated Reinforcement, Laying of Concrete in Cable Trench and Applying of Protective Coat Paint on Cable Trench Walls and Floor	Successfully Completed
24	M/s Saudi National Contracting Company LLC	New 220kV Misfah and Barka Grid Station and Installation of Required OHL	Construction of Cable Joint Pit and Link Box works from Barka to Misfah	Successfully Completed
25	M/s Saudi National Contracting Company LLC	Replacing Portions of 220kV & 132kV OHL in Muscat Governorate with Cables, Phase-1, Part-3	Construction of RCC Back Wall for Tunnel works at Mawellah	Successfully Completed
26	M/s Saudi National Contracting Company LLC	New 220kV Misfah and Barka Grid Station and Installation of Required OHL	Civil and Installation works-Barka-Misfah UG Cable Route	Successfully Completed
27	M/s Saudi National Contracting Company LLC	Replacing Portions of 220kV & 132kV OHL in Muscat Governorate with Cables, Phase-1, Part-3	Construction of Cable Trench and Duct Bank for RMA Feeders at Mawellah Grid Substation for Rusayl Mawellah Feeders	Successfully Completed
28	M/s Saudi National Contracting Company LLC	Replacing Portions of 220kV & 132kV OHL in Muscat Governorate with Cables, Phase-1, Part-3	Replacing Portions of 220kV & 132kV OHL in Muscat Governorate with Cables, Phase-1, Part-3	Successfully Completed
29	M/s Larsen & Toubro Electromech LLC	220/132/33kV   bri Grid Substation	Construction of Foundation for 220kV OHL Towers for Ibri Dank Transmission Line	Successfully Completed
30	M/s Galfar Engineering & Contracting SAOG	33/11kV Oman Botanical Garden Primary Substation	Carryout Construction of Foundations for 2 Nos Towers at 33/11kV Oman Botanical Garden Primary Substation	Successfully Completed
31	M/s Galfar Engineering & Contracting SAOG	132/33kV Muttrah Grid Substation	Carryout Construction of Inline Gantry Foundations for 132/33kV Muttrah Grid Substation (12 Structures) along with required excavation and benching works	Successfully Completed
32	M/s Oman National Engineering & Investment Company SAOG	Upgradation of 33/11kV Muttrah Primary Substation	Construction of Civil works including 11kv Switchgear Building, Transformer Foundations, Firewall, Boundary Wall etc and Demolishing of Existing Structures at Muttrah Primary Substation	Successfully Completed
33	M/s Larsen & Toubro Electromech LLC	Foundation Blocks Precasting for PDO-North Oman	Precasting of Sign Board Foundations for PDO- North Oman Locations	Successfully Completed
34	M/s Bahwan Engineering Co. LLC	132/33kV MSQ Grid Substation	Construction of Transformer Foundations and Associated Civil works at 132/33kV MSQ Grid Substation	Successfully Completed
35	M/s Galfar Engineering & Contracting SAOG	132/33kV MSQ Grid Substation	Construction of Cable Tunnel and Installation of Fence along with associated Modifications at 132/33kV MSQ Grid Substation	Successfully Completed
36	M/s Larsen & Toubro (Oman) LLC	220kV Tower Foundation Works - Blue City, Barka	Civil Construction of 220kV Tower Foundation works including Excavation, PCC Slab Shuttering, Rebar Fixing, Pouring Concrete, Epoxy Painting, Back Filling, Compaction and Levelling the Tower Area	Successfully Completed
37	M/s Larsen & Toubro (Oman) LLC	33/11kV Al-Ansab Primary Substation	Civil Construction of Substation Building including all External works at Al-Ansab	Successfully Completed
38	M/s Larsen & Toubro (Oman) LLC	OHL at Daleel Oilfileds	Survey and Profile Preparation for 35Kms of OHL at Daleel Oilfields	Successfully Completed
39	M/s Larsen & Toubro (Oman) LLC	33/11kV Jibroo Primary Substation	Civil Construction of Auxilary Transformer and RMU Foundation works at Jibroo Primary Substation	Successfully Completed
40	M/s Galfar Engineering & Contracting SAOG	33/11kV Airport Height-3 Primary Substation	Construction of Temporary Site Facilities and Installation of Wooden Fencing at Airport height-3 Primary Substation	Successfully Completed
41	M/s Larsen & Toubro (Oman) LLC	Bowsher, Mawellah, Mabella, MSQ & Jahloot Grid Substations	Construction of Civil Foundations and Installation of Capacitor Banks	Successfully Completed
42	M/s Building Supplies & Services Co LLC	Workshop & staff accomodation at Saqsuq-Barka	Civil Construction of Workshop & staff accomodation at Saqsuq-Barka	Successfully Completed
43	M/s Galfar Engineering & Contracting SAOG	33/11kV Rusayl Primary Substation	Civil Construction of Primary Substation Building at Rusayl Industrial Area	Successfully Completed
44	M/s Galfar Engineering & Contracting SAOG	33/11kV Ghala Primary Substation	Civil Construction of Primary Substation Building at Ghala Industrial Area	Successfully Completed
45	M/s Galfar Engineering & Contracting SAOG	33/11kV Rusayl Primary Substation	Supply and Installation of PVC Coated Safety Fencing at Rusayl Primary Substation	Successfully Completed
46	M/s Galfar Engineering & Contracting SAOG	33/11kV Sur Al Hadid & Mawellah C Primary Substations	Construction of Temporary Site Facilities at Sur Al Hadid & Mawellah C Substation Sites	Successfully Completed



# Details of Projects Executed in U.A.E by BPC

SI No	Client	Project Name	Details of Job	Project Status
1	Larsen & Toubro Ltd	4Nos, 33/11kV New Substations Project ( G1409)for AADC in Al Ain Area, ( Al Yaher, Al Dahir, Umm Gaffa, Masakin)	Installation of 3Nos 33/11kV Trafo with all accessories (ABB Transformers), 3Sets of Capacitor and Reactor Banks, 2Nos Station Service Transformers, 33kV GIS Switchgears and Associate Panels (ABB), 11kV Siwtchgears and Associate Panels (ABB), Control and Relay Panels, 3Nos RTCC Panels, 3Nos Capacitor Control Panels, Cable Tray and Cable Supports for HV/LV Control Cables, Control and Power Cable Laying and Termination, 33kV and 11kV Cable Laying and End Termination works, SMS and necessary FO Cable Laying and Termination, All other activities like Grid Earthing, Main Equipment Earthing, Lighting, Pole and Mast Erection, Lightning Protection, Power Cabling for Fire Fighting and HVAC Units etc.	Successfully Completed
2	Larsen & Toubro Ltd	HT Cable Jointing works at Al Ain, Project G1296. for AADC	HV Cable jointing works in various sites at G1296 Project	Successfully Completed
3	Larsen & Toubro Ltd	Under Ground Fibre Optic Cable Laying Project Al Ain, Project G1409. for AADC	Under Ground Fibre Optical Cable Laying  1) Maziyad Grid Station to Umm Gaffa Primary Station  2) Maziyad Grid Station to Al Dahir Primary Station  3) Al Salamat Grid Station to Al Yaher Primary Station.	Successfully Completed
4	Larsen & Toubro Ltd	LSP Works At Marina Scape, Dubai Marina,Dubia. Client: Trident Properties, Consultant Archon.	Small power works Multistory building comprises of 1) 21Stories of 42two bedroom and 42Three bedroom. Building. 2) 19Stories of 38Two Bedroom and 38Three Bedroom Building. 3) 13villas with car parking. 4) 3level undergrond car parking, 2podium level and Groundfloor Garage for Each Flat and commercial area.	Successfully Completed
5	Larsen & Toubro Ltd	33kV OHL works for ADWEA from Dhabiya Grid S/s to Abu Al Abiyad Island	Instation of 33kV OHL Towers (Ground assembly, Erection and Tightness.	Successfully Completed
6	Larsen & Toubro Ltd	33/11kV New S/s Project A3486 at Al Ain Area for AADC.	Supply of Skilled Technicians.	Successfully Completed
7	Larsen & Toubro Ltd	132/22kV GIS SS6 Sadayat Island for TRANSCO & ADWEA, Abudhabi	Installation of all Indoor AC&DC Systems, Laying and Termination of HVAC Cables.All other activities like Grid Earthing, Main Equipment Earthing, lighting, Pole & Mast Erection, Lightning Protection, wiring for fire alarm system, Tray work includes fabrication of bends and Tee's, Etc.,	Successfully Completed
8	Larsen & Toubro Ltd	Extension works in 33/11kV 4Nos existing Substation in Al-Ain area for AADC (A3938) (Al-Arad Al-Dahira, Agabiya & University)	Addition of Power Trasnformers and necessary 33/11kV Swithcgear and Cabling works	Successfully Completed
9	Larsen & Toubro Ltd	132/22kV GIS s/s Sowwah Island, Abudhabi for TRANSCO & ADWEA	12 Bays of 132KV GIS Switch Gear and related bus ducts.60 Bays of 22KV GIS Switch Gear and related bus ducts.4Nos 63/80MVA 132/22kV Power Transformers.2Nos 1MVA Station Service Trafo and related switch gears and distribution panelsInstallation of Outdoor Equipments related to 132/22 KV Feeders.Installation of all Indoor AC & DC Systems, Relay and Protection Panels of transformers and 132/22kV lineCable Tray ,Trunking and Supports for HV Cables.Laying and Termination of Control and LV & HV Power Cables .LSP Works (Conduting, Wiring,Installation of Lights and sockets & Lux Measurement) All other activities like Grid Earthing, Main Equipment	Successfully Completed
10	Larsen & Toubro Ltd	5Nos New 33/11kV Primary Substations Project A3938 in Al-Ain Area for AADC (Murabba, ADDF, Fertilizer,Sports Ground Sanaiya).	Installation of 3Nos 33/11kV Trafo with all accessories, 3Sets of Capacitor and Reactor Banks, 2Nos Station Service Transformers, 33kV Switchgears(Siemens) and Associate Panels, 11kV Switchgears(ABB) and Associate panels, Control and Relay Panels, 3Nos RTCC Panels, 3Nos Capacitor Control Panels, LDC Panels, Cable Tray and Cable Supports for HV, LV Control Cables, Control and Power Cable Laying and Termination, 33kV and 11kV Cable Laying, 33kV and 11kV Termination works, SMS and necessary FO Cable Laying and Termination, All other activites like Grid Earthing, Main Equipment Earthing, Lighting Pole and Mast Erection, Lighting Protection, Power Wiring for Fire Alarm System etc.	Successfully Completed
11	Larsen & Toubro Ltd	132/11kV GIS S/s for DEWA at JHRC, Al Barsha. Dubai	8Bays of 132KV GIS Switch Gear and related bus ducts.(Toshiba), 60 Bays of 11KV GIS Switch Gear and related bus ducts.(TAMCO), 3Nos 50MVA 132/11kV Power Transformers, 3Nos 1MVA Station Service Trafo and related switch gears and distribution panels,3Nos 1MVA Station Service Trafo and related switch gears and distribution panels,Installation of Outdoor Equipments related to 132/11 KV Feeders, Installation of all Indoor AC & DC Systems, Relay and Protection Panels of transformers and 132/11kV, Cable Tray, Trunking and Supports for HV Cables,110V Battery System with Newly upgraded BMS(Battery Monitering System),Laying and Termination of Control and LV & HV Power Cables,All other activities like Grid Earthing, Main Equipment.	Successfully Completed
12	Larsen & Toubro Ltd	132/11kV GIS S/s for DEWA at DIP, Dubai	110V Battery System with Newly introduced BMS(Battery Monitering System)	Successfully Completed
13	Larsen & Toubro Ltd	33/11kV Substation at ICAD II ( North S/s, East S/s South S/s, Abu Dhabi for ADWEA	Electrical Installations related to 33kV/11 kV GIS Substation and other Electrification Works .	Successfully Completed



# Details of Projects Executed in U.A.E by BPC

SI No	Client	Project Name	Details of Job	Project Status
14	Larsen & Toubro Ltd	5Nos New 33/11kV Primary Substations Project A3900 in Al-Ain Area for AADC (Hilli, Aliya, Al Ghadeer, Al Makham, Um Ghafa), 1No Bay Extension works at Al Wagon.	Installation of 3Nos 33/11kV Trafo with all accessories, 3Sets of Capacitor and Reactor Banks, 2Nos Station Service Transformers, 33kV Switchgears(siemens) and Associate Panels, 11kV Switchgears (ABB)and Associate panels, Control and Relay Panels, 3Nos RTCC Panels, 3Nos Capacitor Control Panels, LDC Panels, Cable Tray and Cable Supports for HV, LV Control Cables, Control and Power Cable Laying and Termination, 33kV and 11kV Cable Laying, 33kV and 11kV Termination works, SMS and necessary FO Cable Laying and Termination, All other activites like Grid Earthing, Main Equipment Earthing, Lighting Pole and Mast Erection, Lighting Protection, Power Wiring for Fire Alarm System etc.	Successfully Completed
15	Larsen & Toubro Ltd	132/33/11kV GIS New Substations in Riffa (A16) Ras Al-Khaimah, FEWA	10Bays of 132kV GIS Swichgear (ABB)and Related Bus Ducts, 27Bays of 33kV GIS Switch Gear and Related Bus Ducts, 2Nos of 60/90MVA 132/33kV Power Transformers and Neutral Earthing Switchegear, 2Nos 1MVA Station Service Trafo and related Switchgears and Distribution Panels, Installation of Outdoor Equipments related to 132/22kV Feeders, Installation of all Indoor AC&DC Systems, Relay and Protection Panels, Installation of all SCADA Panels, All other activities like Grid Earthing, Main Equipment Earthing, Lighting, Lightning Protection, Cabling for Fire Alarm System & HVAC Units, Tray work includes Fabrication of Bends and Tee's, Control Cable Laying, Termination of Control and LV Power Cables	Successfully Completed
16	Larsen & Toubro Ltd	132/33/11kV GIS New Substations in Masafi (A16) Fujairah, FEWA	1)HV Cable Supports and Earthing works. 2)Earthing for HV Cable. 3) HV Termination Related Works. 4) Supplied of Skilled Technician.	Successfully Completed
17	Larsen & Toubro Ltd	33/11kV 3Nos New Substations for ADWEA in ADPC, Khalifa Industrial Port Zone, Taweela-A) SS101-1, SS101-2, SS101-3	Installation of 3Nos 33/11kV Trafo with all accessories (Emirates Transformers), 3Sets of Capacitor and Reactor Banks, 2Nos Station Service Transformers, 33kV GIS Switchgears and Associate Panels (Siemens), 11kV Siwtchgears and Associate Panels (Siemens), Control and Relay Panels, 3Nos RTCC Panels, 3Nos Capacitor Control Panels, Cable Tray and Cable Supports for HV/LV Control Cables, Control and Power Cable Laying and Termination, 33kV and 11kV Cable Laying and End Termination works, SCM and necessary FO Cable Laying and Termination, All other activities like Grid Earthing, Main Equipment Earthing, Lighting, Pole and Mast Erection, Lightning Protection, Power Cabling for Fire Fighting and HVAC Units etc.	Successfully Completed
18	Larsen & Toubro Ltd	Expansion of existing Substation Dadhana (A4) Ras Al-Khaima, FEWA	4Bays of 132kV GIS Switch Gear, related Bus Ducts and Control & Relay Panels, 6Bays of 33kV GIS Switch Gear, related Bus Ducts and Control & Relay Panels, 7Bays of 11kV AIS Switch Gear, related Bus Ducts and Control & Relay Panels, 1Nos 50/63 MVA, 132/33/11kV Power Transformers & Neutral Earthing Switchgear, 1Nos 20 MVA, 33/11kV Power Transformer with all accessories, OLTC,RTCC Panels etc., Installation of all Indoor AC&DC Systems, Relay and Protection Panels, All other activities like Grid Earthing, Main Equipment Earthing, Lightning, Lightning Protection, Cabling for Fire Alarm system & HVAC Units Tray work includes fabrication of bends and Tee's, Control Cable Laying, Termination of Control and LV Power Cables	Successfully Completed
19	Larsen & Toubro Ltd	Installation of 48V Battery in New 132/33/11kV Susbtations in Ajman, Fujairah and Ras Al-Khaimah Area, FEWA	Installation of 48V DC Battery Bank and Redundant Battery Charges at: 1) New Naimiya Main S/S	Successfully Completed
20	Larsen & Toubro Ltd	132/33kV GIS S/s for TRANSCO & FEWA at Sudoh Port, Fujairah.	11Bays of 132KV GIS Switch Gear and related bus ducts,30 Bays of 11KV GIS Switch Gear and related bus ducts.( Schineder),3Nos 80/1000MVA 132/33kV Power Transformers,3Nos 1MVA Station Service Trafo and related switch gears and distribution panels,Installation of Outdoor Equipments related to 132/13 KV Feeders,Installation of all Indoor AC & DC Systems, Relay and Protection Panels of transformers and 132/33kV,110V Battery System & 48V Battery System,Cable Tray,Trunking and Supports for HV Cables,Laying and Termination of Control and LV & HV Power Cables, LSP Works (Conduting, Wiring,Installation of Lights and sockets & Lux Measurement),All other activities like Grid Earthing, Main Equipment.	Successfully Completed
21	Larsen & Toubro Ltd	132/11kV GIS S/s (N7133) for TRANSCO & ADWEA at Sirbaniyas Island, Abudhabi.	7Bays of 132KV GIS Switch Gear and related bus ducts.47 Bays of 11KV GIS Switch Gear and related bus ducts,3Nos 31.5/40MVA 132/11kV Power Transformers,2Nos 1MVA Station Service Trafo and related switch gears and distribution panels,Installation of Outdoor Equipments related to 132/11 KV Feeders, Installation of all Indoor AC & DC Systems, Relay and Protection Panels of transformers and 132/33kV,110V Battery System & 48V Battery System,Laying and Termination of Control and LV & HV Power Cables, SCMS & FMS System Installation and Necessary Connections,Cable Tray,Trunking and Supports for HV Cables,LSP Works (Conduting, Wiring,Installation of Lights and sockets & Lux Measurement),All other activities like Grid Earthing, Main Equipment.	Successfully Completed
22	Larsen & Toubro Ltd	3Nos 33/11kV GIS Package unit at Al Ariyam Island ADWEA at Abudhabi.	33KV GIS Switch Gear and related bus ducts,11KV GIS Switch Gear and related bus ducts, 3Nos Power Transformers,1Nos 1MVA Station Service Trafo and related switch gears and distribution panels,Installation of Outdoor Equipments related to 33/11 KV Feeders,Installation of all Indoor AC & DC Systems, Relay and Protection Panels of transformers and 33/11kV,Cable Tray,Trunking and Supports for HV Cables,Laying and Termination of Control Cables,All other activities like Grid Earthing, Main Equipment.	Successfully Completed



## Details of Projects Executed in Bahrain & KSA by BPC

SI No	Client	Project Name	Details of Job	Project Status
1	AIES/ Siemens	EWA 400/220kV GIS S/s at Hidd, Bahrain.	10Bays of 400KV GIS Switch Gear and related bus ducts. (Siemens), 19 Bays of 220KV GIS Switch Gear and related bus ducts. (Siemens), 21kV GIS Switch Gear and related busducts (Siemens), 2Nos 2MVA Station Service Trafo and related switch gears and distribution panels, Installation of Outdoor Equipments related to 132/11 KV Feeders, Installation of all Indoor AC & DC Systems, Relay and Protection Panels, Cable Tray, Trunking and Supports for HV Cables, 110V Battery Bank, Laying and Termination of Control and LV, HV, EHV & MV Power Cables, All other activities like Grid Earthing, Main Equipment.	Successfully Completed
2	AIES/ Siemens	EWA 400/220kV GIS S/s at Um Al Hassam, Bahrain	12Bays of 400KV GIS Switch Gear and related bus ducts. (Siemens),18 Bays of 220KV GIS Switch Gear and related bus ducts. (Siemens),21kV GIS Switch Gear and related busducts (Siemens),2Nos 2MVA Station Service Trafo and related switch gears and distribution panels,Installation of Outdoor Equipments related to 132/11 KV Feeders,Installation of all Indoor AC & DC Systems, Relay and Protection Panels, Cable Tray, Trunking and Supports for HV Cables,110V Battery Bank,Laying and Termination of Control and LV, HV, EHV & MV Power Cables,All other activities like Grid Earthing, Main Equipment.	Successfully Completed
3	AIES/ Siemens	EWA 220/33kV GIS S/s at ALBA- PDS, Bahrain.	33Bays of 220KV GIS Switch Gear and related bus ducts. (Siemens),14 Bays of 220KV GIS Switch Gear and related bus ducts. (Siemens),4Nos 1MVA Station Service Trafo and related switch gears and distribution panels,Installation of Outdoor Equipments related to 132/11 KV Feeders,Installation of all Indoor AC & DC Systems, Relay and Protection Panels, Cable Tray, Trunking and Supports for HV Cables,110V Battery Bank,Laying and Termination of Control and LV Power Cables,All other activities like Grid Earthing, Main Equipment.	Successfully Completed
4	Larsen & Toubro ECC LTD	220 & 33kV Overhead Transmission Line Works for TATWEER PETROLIUM	220kV Tower Assembly, Erection works & Stringing Works including Tower Accessories with Crane and Tightening of Complete Towers 33kV Pole Assembly, Erection works & Stringing Works including Pole Accessories with Crane.	Successfully Completed
5	Larsen & Toubro Saudia. SaudiArabia	220/115kv BSP Juaymah, Saudi Arabia.	9 Bays of 230KV GIS Switch Gear and related bus ducts. 17Bays of 115KV GIS Switch Gear and related bus ducts. 2Nos 300/400MVA 220/115/34.5 KV Power Transformers. 2Nos 8.9 MVA Grounding Transformers. 2Nos 1.6MVA Station Service Transformers and related switch gears and distribution panels Installation of Outdoor Equipments related to 220/115 KV Transmission line. Installation of all Indoor AC&DC Systems, Relay and Protection Panels of transformers and 220/115KV line Laying and Termination of EHT Cables 220/115KV Lines. Testing and Commissioning of Power Transformer, Switch Gears, Relay & Protection panels, AC & DC Systems and all related equipments. All other activities like Grid Earthing, Main Equipment Earthing, lighting, Pole & Mast Erection, outdoor Structure Erection, Lightning Protection, wiring for fire alarm system, Tray work includes fabrication of bends and Tee's, Control Cable Laying, Termination of Control and LV Power Cables Etc.,	Successfully Completed
6	Larsen & Toubro Saudia. SaudiArabia	Modification/ Extension of 10Exsisting S/s	Modification works related to up gradation of system.  Necessary Cable laying and Termination.  Fixing of necessary relays and modification works in relay & Protection Panels.  All other works like Earthing, Cable Tray works etc.,	Successfully Completed
7	Larsen & Toubro Saudia. SaudiArabia	Additional Jobs in 220/ 115KV BSP Juaymah,	Installation of EOT Cranes& related cabling & termination works.  Modification of Relay & Protection Panels as per the new system.  SF6 Gas filling for all 220KV Switch Gears & related busducts and 115Kv  Switch Gears & related busducts, testing of SF6 Gas etc.,	Successfully Completed
8	Larsen & Toubro Saudia. SaudiArabia	Testing and Commissioning 220/115KV BSP Juaymah.	Testing and Commissioning of 220/115KV BSP.	Successfully Completed
9	Larsen & Toubro Saudia. SaudiArabia	Security& Perimeter Fencing	Installation of Security and Perimeter fencing around Substation.	Successfully Completed





### **Details of Projects Executed in India by BPC**

SI No	Client Project Name Details of Job			Project Status
31110	Cilent	Project Name	Details of Job	Project Status
1	Larsen & Toubro Ltd	11Kv Pole in Gangapur near Aurangabad	Installation of 11KV Poles, Slinging Work, Transformer Erection, and other works.	Successfully Completed
2	Larsen & Toubro Ltd	400/220KV Switch Yard/ Substation in Amritsar, Punjab	Structure Erection works, Slinging works, Installation or Power Transformer, Installation of Control and Relay panel, Remote end modification woks, Installation of Cable Tray, LV and Control Cable Laying and termination works.	Successfully Completed
3	Larsen & Toubro Ltd	APDRP Line Rectification works	Rectification of 33KV Lines and Modification works in Substation.	Successfully Completed
4	Larsen & Toubro Ltd	Installation works Haryana	Structural Erection works, Switch gear and Panels Erection work	Successfully Completed
5	Larsen & Toubro Ltd	400/220KV Switch Yard/ Substation in Korba,Rajasthan.	Structure Erection works, Slinging works, Installation or Power Transformer, Installation of Control and Relay panel, Installation of Cable Tray, LV and Control Cable Laying and termination works.	Successfully Completed
6	Larsen & Toubro Ltd	Koodankulan Nuclear Power Plant,Tamil Nadu	Installation of 220KV GIS Switch Gears	Successfully Completed
7	Larsen & Toubro Ltd	400KV Substation in Singroli.	Structure Erection works, Slinging works, Installation or Power Transformer, Installation of Control and Relay panel, Installation of Cable Tray, LV and Control Cable Laying and termination works.	Successfully Completed
8	Siemens Pvt Ltd.	400/220KV Switch Yard/ Substation in Mellakotaiyur, Chennai	Structure Erection works, Slinging works, Installation or Power Transformer, Installation of Control and Relay panel, Installation of Cable Tray, LV and Control Cable Laying and termination works.	Successfully Completed
9	Siemens Pvt Ltd.	Electrical Installation works in Bangalore Airport	Installation of Electrical Equipments in Bangalore International Airport.	Successfully Completed
10	Siemens Pvt Ltd.	HT 11KV Substation work at Bangalore International Airport	Installation switch gears, Control & Relay panels and Power Transformer,Control and Power Cable Laying and Termination works	Successfully Completed
11	Siemens Pvt Ltd.	400/220KV Substation in Neyveli,Tamil Nadu.	Structure Erection works, Slinging works, Installation or Power Transformer, Installation of Control and Relay panel, Installation of Cable Tray, LV and Control Cable Laying and termination works.	Successfully Completed

### **Details of Projects Executed in other Countries**

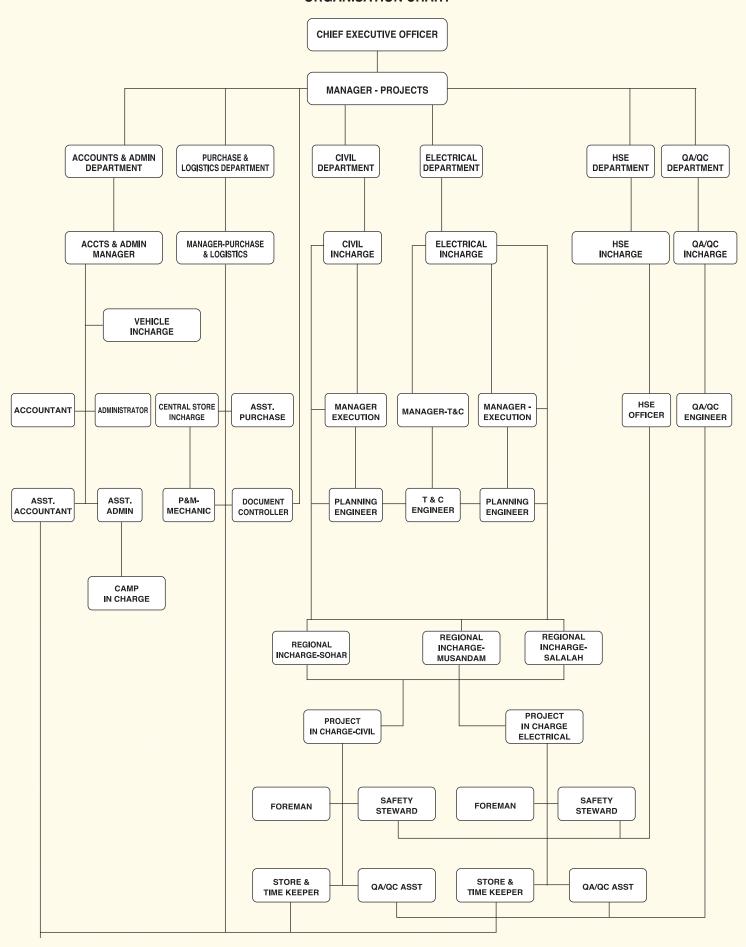
SI No	Client	Project Name	Details of Job	Project Status
11	Larsen & Toubro ECC Ltd.  Electrical Installation work in Surinam, South America.  Structure Erection work, Installation of Switchgears ,Control & Relay Panels, other electrical works		Successfully Completed	
11	Larsen & Toubro ECC Ltd.	Electrical Installation work in Kenya.	Structure Erection work, Installation of Switchgears ,Control & Relay Panels, other electrical works	Successfully Completed
11	Larsen & Toubro ECC Ltd.	Electrical Installation work in Kuwait	Installation, Testing, Calibration & Commissioning of Electrical Instrumentation works for KAFCO Kuwait	Successfully Completed





### **BEST POWER CONSTRUCTIONS.L.L.C**

#### **ORGANISATION CHART**





### **TESTING EQUIPMENTS**

SI No	Item Description	иом	
1	Multi Functional Primary Test Kit -CPC - 100 Make : OMICRON SI No : RK346 Y	Nos	1
2	Current Booster CP CB2 Make : OMICRON SI No : QJ779P	Nos	1
3	Universal Relay Test Set - CMC 356 Make : OMICRON SI no : JH572S	Nos	1
4	AC Hipot Kit - 0-100 kV Make: Hipotronics, USA	Nos	1
5	CT Analyser - Make : Megger Model : MRCT	Nos	1
6	Contact Resistance Kit Make : Megger , Sweden Model : MOM200-200 A	Nos	1
7	CB Timer Kit Make : Megger Model: BM19090 Egil	Nos	1
8	Battery Discharge Kit - Torkel - 860 , Megger , Sweden	Nos	1
9	Relay Test Kit - Severker - 760 - Programa	Nos	1
10	DC High Voltage Test 75 Kv at 20m A - Phenix	Nos	1
11	Shirla Cable Sheath Tester & Fault Locator With UL 30 Audio Frequency Receiver	Nos	2
12	DC Power Pack	Nos	2
13	Digital Multimeter (EX530 , 07067491)	Nos	1
14	Digital Multimeter (Kyoritsu)	Nos	1
15	Digital Multi Meter - Fluke	Nos	8
16	Low Temperature Calibrator ( R 40 , -40C to 123C" )	Nos	1
17	Hydro Digital Thermometer	Nos	1
18	Regulator DC Power Supply (L3205)	Nos	1
19	Milli Amps Calibrator	Nos	1
20	Decade Resistance Box	Nos	1
21	Multifunction Calibrator ( With Pump,Computer Cable,Power Cad)	Nos	1
22	Digital Clamp Meter Model: 2250Hz Auto	Nos	1
23	Digital Clamp Meter AC/2000A/750V DC1000 V	Nos	1
24	Clamp Meter	Nos	1
25	Clamp Meter AC /DC (2000A Max Amp Ratig ) Make : Kyoritsu	Nos	1
26	Clamp Meter - Fluke 360	Nos	1
27	Insulation Tester 10kV - Megger MIT 1020/2	Nos	1
28	Insulation Tester 5 kV - Megger BM 21	Nos	1
29	Insulation Tester 5 kV - Megger MIT 515	Nos	2
30	Insulation Tester 5kV ( Kyoritsu)	Nos	1
31	Insulation Tester 1kV - Megger MIT 310	Nos	2
32	Earth Megger (DET4TD2)	Nos	1
33	Earth Megger Make : Hikoi	Nos	2
34	Oil Testing Kit	Nos	1
35	KD2 PRO System	Nos	1
			<u> </u>







### **TOOLS & TACKLES - ELECTRICAL**

SI No	Item Description	UOM	Qty
1	10 Ton Cable Pulling Winch Model :KW 10 - Bagela	No's	1
2	10 Ton Cable Pulling Winch Model : OMAC Italy	No's	1
3	5 Ton Cable Pulling Winch Model :KW 5010 - Bagela	Nos	2
4	3 Ton Cable Pulling Winch Machine Mno: FW3000 SI No :W1453 - SEB	Nos	1
5	3 Ton Cable Pulling Machine Mno: W3000 SI No:W09W031016KB13408 -Bagela	Nos	1
6	2.5 Ton Electric Winch Machine - Greenlee	Nos	1
7	Earth Boring Machine - up to 100mm dia, 15mtr Deep.	No's	1
8	GEP44, Rated at 32kVA Prime Power DG 415V/240V,50 Hz,0.8P.F, 3 Phase and 1500 RPM	Nos	1
9	5 kVA DG	No's	4
10	Secondary Earthing Kit with Accessories up to 400 kV	Set	1
11	Secondary Earthing Kit with Accessories up to 33kV	Set	1
12	Live Line Tester - 33kV	Nos	1
13	Cable Detector (CAT-300)	Nos	2
14	Hydraulic Cable Drum Lifftin Jack 10 Ton (2 Pcs with Accessories & 1 Solid Shaft)	Set	10
15	Hydraulic Cable Drum Lifftin Jack 30 Ton (2 Pcs with Accessories & 1 Solid Shaft)	Set	3
16	Hydraulic Cable Drum Lifftin Jack 40 Ton (2 Pcs with Accessories & 1 Solid Shaft)	Set	1
17	Cable Roller ( Straight Line Roller )	Nos	1417
18	Triple Corner Bend Rollers	Nos	43
19	Bend Rollers - Vertical-Horizontal Combined Roller	No's	16
20	Draw off Roller - HDG	No's	3
21	Bell Mouth Rollers	Nos	22
22	Cable Guide & Support Roller (V Roller Assembly)	Nos	32
23	Draw off Rollers with frame (Run off frame assembly)	No	3
24	Duct Rod with frame 11 mm x 150 Mtr	No	1
25	Hydraulic Jack 5 Ton	Set	3
26	Hydraulic Jack 3 Ton	Set	1
27	Conduit Bending Machine 20 - 25mm	Set	2
28	Pallet Truck 2 .5 Ton	Nos	8
29	Chain Block 1 Ton to 10Ton	Nos	4
30	Lever Hoist 0.8 Ton to 9Ton	Nos	42
31	Crimping Tool 300 Sqmm to 1200 Sqmm - ( Hydraulic)	Nos	2
32	Crimping Tool 35Sqmm to 630 Sqmm - ( Hydraulic)	Nos	3
33	Crimping tool up to 25sqmm to 400 sqmm (Hydraulic)	Nos	3
34	Earth Flat Bending Machine	Nos	4
35	Crimping Tool up to 300 Sqmm ( Manual )	Nos	3
36	Hydraulic Pipe Threading and Bending machine	Set	2
		ſ	1

### 110V Power Tool

SI No	Item Description	UOM	Qty
1	2.5 Ton Electric Winch Machine - Greenlee 6001- 110 V - Germany	No's	1
2	4 1/2" Angle Grinding machine	Nos	30
3	7" Angle Grinding Machine	Nos	9
4	Hand Drilling Machine with Hamering.	Nos	34
5	Hand Drilling Machine without Hamering.	Nos	7
6	Demolition Hammering Machine	Nos	3
7	14" Cutt-Off Machine	Nos	11
8	Jigsaw Machine	Nos	10
9	Air Blower	Nos	5
10	Heat Gun	Nos	4



### **220V Power Tools**

SI No	Item Description	UOM	Qty
1	Welding Machine(R3R500-i(T/V) with Meters K1380A1 220/380/440 Lincoln(M)	Nos	1
2	Weding Machine - Technowlege - 3P	Nos	10
3	Mig Welding Machine - Lincoln	Nos	3
4	Supertronic 1/4 " - 3", Pipe Threading Machine	Nos	1
5	Portable Type Electric Threading Machine (1",1 1/2",1 1/4",2",1/2",3/4")	Nos	1
6	Ferrule Printing Machine(Max-Letawin)- Model No:LM 380A , Code No:LM91315	Nos	4
7	Ferrule Printing Machine(Brother)- Model - P Touch - E850TKW	Nos	2
8	Hand Drilling Machine with Hamering.	Nos	7
9	Hand Drilling Machine without Hamering.	Nos	5
10	7" Angle Grinding Machine	Nos	6
11	14 " Cutt Off Machine	Nos	5
12	Bench Drilling Machine up to 32mm	Nos	2
13	Jigsaw Machine	Nos	10
14	Air Blower - Makita	Nos	3
15	Heat Gun	Nos	6
16	4 1/2" Angle Grinder	Nos	8
17	4" Angle Grinder	Nos	5
18	Demolition Hammering Machine	Nos	3
18	Maganetic Drilling Machine	Nos	3
19	Nut Driver Machine	Nos	3
20	Screw Driver Machine	Nos	4
21	Reciprocating Cable Cutting Machine	Nos	4
22	Cable Screen Removal Machine for Jointer	Nos	2
23	Table Drilling Machine	Nos	1
24	Vaccum Cleaning Machine	Nos	6
25	Core Cuttig Machine - Up to 250mm	No's	1

### **LIST OF TOOLS & TACKLES - OHL**

SI No	Item Description	UOM	Qty
1	Hydraulic Puller-9Ton , Make : OMAC , Italy	Nos	1
2	Tensioner-7.5Ton , Make : OMAC , Italy	Nos	1
3	Pilot Wire Drum 22mm, Length 800Mtr	Drum	9
4	Pilot Wire Drum 18mm, Length 1000Mtr	Drum	3
5	Pilot Wire Drum 16mm, Length 1000Mtr	Drum	24
6	Pilot Wire Drum Stand	Set	5
7	Pilot Wire Conductor Jack	Set	4
8	Pilot Wire Connector	Nos	40
9	Automatic Clamp for YEW conductor	Nos	44
10	Automatic Clamp for OPGW	Nos	4
11	Double End Socks for AAAC YEW Conductor	Nos	3
12	Single Socks for AAAC YEW Conductor	Nos	4
13	Single Socks for OPGW	Nos	2
14	OPGW Head Board	Nos	2
15	Cycle for Spacer	Nos	2
16	Sag Bridge 12Mtr Length	Nos	4



### **LIST OF TOOLS & TACKLES - OHL**

STNO	6 3 3 75 49 90 1 3 12 10 5 4 10 10 6 8 8 4 10
18         Hydraulic Dynamometer         Nos           19         Hydraulic Compressor Machine and Hydraulic Power Unit with Die Set         Set           20         Single Sheave Roller         Nos           21         Single Conductor Roller 450mm for OPGW         Nos           22         AAAC Conductor Roller (Three Sheave roller)         Nos           23         Sagscope         Nos           24         Hydraulic Cutter         Nos           25         Pilot Drum Bracket         Nos           26         Single Sheave Pulley Open - 3MT         Nos           27         Single Sheave Pulley Close - 3MT         Nos           28         Double Sheave Pulley - 8 MT         Nos           29         Four Sheave Pulley - 8 MT         Nos           30         Turn Buckle - 10MT         Nos           31         Turn Buckle - 10MT         Nos           32         Swivel Joint - Medium         Nos           33         Sling - 18mm x 2 Mtr         Nos           34         Sling - 18mm x 4 Mtr         Nos           35         Sling - 18mm x 6 Mtr         Nos           36         Ground Roller Barrel Type         Nos           37         Steel Wire Rope 12mm Usha Martin M	3 3 75 49 90 1 3 12 10 5 4 10 10 6 8 8 8
18         Hydraulic Dynamometer         Nos           19         Hydraulic Compressor Machine and Hydraulic Power Unit with Die Set         Set           20         Single Sheave Roller         Nos           21         Single Conductor Roller 450mm for OPGW         Nos           22         AAAC Conductor Roller (Three Sheave roller)         Nos           23         Sagscope         Nos           24         Hydraulic Cutter         Nos           25         Pilot Drum Bracket         Nos           26         Single Sheave Pulley Open - 3MT         Nos           27         Single Sheave Pulley Close - 3MT         Nos           28         Double Sheave Pulley - 8 MT         Nos           29         Four Sheave Pulley - 8 MT         Nos           30         Turn Buckle - 10MT         Nos           31         Turn Buckle - 10MT         Nos           32         Swivel Joint - Medium         Nos           33         Sling - 18mm x 4 Mtr         Nos           34         Sling - 18mm x 6 Mtr         Nos           35         Sling - 18mm x 6 Mtr         Nos           36         Ground Roller Barrel Type         Nos           37         Steel Wire Rope 12mm Usha Martin M	3 3 75 49 90 1 3 12 10 5 4 10 10 6 8 8 8
19         Hydraulic Compressor Machine and Hydraulic Power Unit with Die Set         Set           20         Single Sheave Roller         Nos           21         Single Conductor Roller (450mm for OPGW)         Nos           22         AAAC Conductor Roller (Three Sheave roller)         Nos           23         Sagscope         Nos           24         Hydraulic Cutter         Nos           25         Pilot Drum Bracket         Nos           26         Single Sheave Pulley Open - 3MT         Nos           27         Single Sheave Pulley Close - 3MT         Nos           28         Double Sheave Pulley A BMT         Nos           29         Four Sheave Pulley – 8 MT         Nos           30         Turn Buckle - 10MT         Nos           31         Turn Buckle - 5MT         Nos           32         Swivel Joint – Medium         Nos           33         Sling - 18mm x 2Mtr         Nos           34         Sling - 18mm x 4 Mtr         Nos           35         Sling - 18mm x 6 Mtr         Nos           36         Ground Roller Barrel Type         Nos           37         Steel Wire Rope 18mm Usha Martin Make FMC 6 X 19         Mtr           38         Steel Wi	75 49 90 1 3 12 10 5 4 10 10 6 8 8 4
20         Single Sheave Roller         Nos           21         Single Conductor Roller 450mm for OPGW         Nos           22         AAAC Conductor Roller (Three Sheave roller)         Nos           23         Sagscope         Nos           24         Hydraulic Cutter         Nos           25         Pilot Drum Bracket         Nos           26         Single Sheave Pulley Open - 3MT         Nos           27         Single Sheave Pulley Close - 3MT         Nos           28         Double Sheave Pulley = 8 MT         Nos           30         Turn Buckle - 10MT         Nos           31         Turn Buckle - 5MT         Nos           32         Swivel Joint - Medium         Nos           33         Sling - 18mm x 2Mtr         Nos           34         Sling - 18mm x 2 Mtr         Nos           35         Sling - 18mm x 6 Mtr         Nos           36         Ground Roller Barrel Type         Nos           37         Steel Wire Rope 12mm Usha Martin Make FMC 6 X 19         Mtr           38         Steel Wire Rope 12mm Usha Martin Make FMC 6 X 20         Mtr           39         Bull Dog Clamp for 18mm Wire Rope         Nos           40         Close Pully 3 Ton </td <td>49 90 1 3 12 10 5 4 4 10 10 6 8 8</td>	49 90 1 3 12 10 5 4 4 10 10 6 8 8
22         AAAC Conductor Roller (Three Sheave roller)         Nos           23         Sagscope         Nos           24         Hydraulic Cutter         Nos           25         Pilot Drum Bracket         Nos           26         Single Sheave Pulley Open - 3MT         Nos           27         Single Sheave Pulley Close - 3MT         Nos           28         Double Sheave Pulley – 8 MT         Nos           30         Turn Buckle - 10MT         Nos           30         Turn Buckle - 5MT         Nos           31         Turn Buckle - 5MT         Nos           32         Swivel Joint – Medium         Nos           33         Sling - 18mm x 2Mtr         Nos           34         Sling - 18mm x 4 Mtr         Nos           35         Sling - 18mm x 6 Mtr         Nos           36         Ground Roller Barrel Type         Nos           37         Steel Wire Rope 18mm Usha Martin Make FMC 6 X 19         Mtr           38         Steel Wire Rope 12mm Usha Martin Make FMC 6 X 20         Mtr           39         Bull Dog Clamp for 18mm Wire Rope         Nos           40         Close Pully 3 Ton         Nos           41         Come Along Clamp Bolted for Conductor	90 1 3 12 10 5 4 4 10 10 6 8 8 4
22         AAAC Conductor Roller (Three Sheave roller)         Nos           23         Sagscope         Nos           24         Hydraulic Cutter         Nos           25         Pilot Drum Bracket         Nos           26         Single Sheave Pulley Open - 3MT         Nos           27         Single Sheave Pulley Close - 3MT         Nos           28         Double Sheave Pulley – 8 MT         Nos           30         Turn Buckle - 10MT         Nos           30         Turn Buckle - 5MT         Nos           31         Turn Buckle - 5MT         Nos           32         Swivel Joint – Medium         Nos           33         Sling - 18mm x 2Mtr         Nos           34         Sling - 18mm x 4 Mtr         Nos           35         Sling - 18mm x 6 Mtr         Nos           36         Ground Roller Barrel Type         Nos           37         Steel Wire Rope 18mm Usha Martin Make FMC 6 X 19         Mtr           38         Steel Wire Rope 12mm Usha Martin Make FMC 6 X 20         Mtr           39         Bull Dog Clamp for 18mm Wire Rope         Nos           40         Close Pully 3 Ton         Nos           41         Come Along Clamp Bolted for Conductor	1 3 12 10 5 4 4 10 10 6 8 8
24         Hydraulic Cutter         Nos           25         Pilot Drum Bracket         Nos           26         Single Sheave Pulley Open - 3MT         Nos           27         Single Sheave Pulley Close - 3MT         Nos           28         Double Sheave Pulley - 8 MT         Nos           30         Tour Sheave Pulley - 8 MT         Nos           30         Turn Buckle - 10MT         Nos           31         Turn Buckle - 5MT         Nos           32         Swivel Joint - Medium         Nos           33         Sling - 18mm x 2Mtr         Nos           34         Sling - 18mm x 4 Mtr         Nos           35         Sling - 18mm x 4 Mtr         Nos           36         Ground Roller Barrel Type         Nos           37         Steel Wire Rope 12mm Usha Martin Make FMC 6 X 20         Mtr           38         Steel Wire Rope 12mm Usha Martin Make FMC 6 X 20         Mtr           39         Bull Dog Clamp for 18mm Wire Rope         Nos           40         Close Pully 3 Ton         Nos           41         Come Along Clamp Bolted for Conductor         Nos	3 12 10 5 4 4 10 10 6 8 8
25         Pilot Drum Bracket         Nos           26         Single Sheave Pulley Open - 3MT         Nos           27         Single Sheave Pulley Close - 3MT         Nos           28         Double Sheave Pulley         Nos           29         Four Sheave Pulley - 8 MT         Nos           30         Turn Buckle - 10MT         Nos           31         Turn Buckle - 5MT         Nos           32         Swivel Joint - Medium         Nos           32         Swivel Joint - Medium         Nos           34         Sling - 18mm x 2Mtr         Nos           34         Sling - 18mm x 6 Mtr         Nos           35         Sling - 18mm x 6 Mtr         Nos           36         Ground Roller Barrel Type         Nos           37         Steel Wire Rope 18mm Usha Martin Make FMC 6 X 19         Mtr           38         Steel Wire Rope 12mm Usha Martin Make FMC 6 X 20         Mtr           39         Bull Dog Clamp for 18mm Wire Rope         Nos           40         Close Pully 3 Ton         Nos           41         Come Along Clamp Bolted for Conductor         Nos	12 10 5 4 4 10 10 6 8 8
26       Single Sheave Pulley Open - 3MT       Nos         27       Single Sheave Pulley Close - 3MT       Nos         28       Double Sheave Pulley       Nos         29       Four Sheave Pulley - 8 MT       Nos         30       Turn Buckle -10MT       Nos         31       Turn Buckle -5MT       Nos         32       Swivel Joint - Medium       Nos         32       Swivel Joint - Medium       Nos         34       Sling - 18mm x 2Mtr       Nos         34       Sling - 18mm x 4 Mtr       Nos         35       Sling - 18mm X 6 Mtr       Nos         36       Ground Roller Barrel Type       Nos         37       Steel Wire Rope 18mm Usha Martin Make FMC 6 X 19       Mtr         38       Steel Wire Rope 12mm Usha Martin Make FMC 6 X 20       Mtr         39       Bull Dog Clamp for 18mm Wire Rope       Nos         40       Close Pully 3 Ton       Nos         41       Come Along Clamp Bolted for Conductor       Nos	10 5 4 4 10 10 6 8 8
27       Single Sheave Pulley Close - 3MT       Nos         28       Double Sheave Pulley       Nos         29       Four Sheave Pulley - 8 MT       Nos         30       Turn Buckle -10MT       Nos         31       Turn Buckle - 5MT       Nos         32       Swivel Joint - Medium       Nos         33       Sling - 18mm x 2Mtr       Nos         34       Sling - 18mm x 4 Mtr       Nos         35       Sling - 18mm X 6 Mtr       Nos         36       Ground Roller Barrel Type       Nos         37       Steel Wire Rope 18mm Usha Martin Make FMC 6 X 19       Mtr         38       Steel Wire Rope 12mm Usha Martin Make FMC 6 X 20       Mtr         39       Bull Dog Clamp for 18mm Wire Rope       Nos         40       Close Pully 3 Ton       Nos         41       Come Along Clamp Bolted for Conductor       Nos	5 4 4 10 10 6 8 8
28       Double Sheave Pulley       Nos         29       Four Sheave Pulley – 8 MT       Nos         30       Turn Buckle -10MT       Nos         31       Turn Buckle - 5MT       Nos         32       Swivel Joint – Medium       Nos         33       Sling - 18mm x 2Mtr       Nos         34       Sling - 18mm x 4 Mtr       Nos         35       Sling - 18mm x 6 Mtr       Nos         36       Ground Roller Barrel Type       Nos         37       Steel Wire Rope 18mm Usha Martin Make FMC 6 X 19       Mtr         38       Steel Wire Rope 12mm Usha Martin Make FMC 6 X 20       Mtr         39       Bull Dog Clamp for 18mm Wire Rope       Nos         40       Close Pully 3 Ton       Nos         41       Come Along Clamp Bolted for Conductor       Nos	4 4 10 10 6 8 8 4
29       Four Sheave Pulley – 8 MT       Nos         30       Turn Buckle - 10MT       Nos         31       Turn Buckle - 5MT       Nos         32       Swivel Joint – Medium       Nos         33       Sling - 18mm x 2Mtr       Nos         34       Sling - 18mm x 4 Mtr       Nos         35       Sling - 18mm x 6 Mtr       Nos         36       Ground Roller Barrel Type       Nos         37       Steel Wire Rope 18mm Usha Martin Make FMC 6 X 19       Mtr         38       Steel Wire Rope 12mm Usha Martin Make FMC 6 X 20       Mtr         39       Bull Dog Clamp for 18mm Wire Rope       Nos         40       Close Pully 3 Ton       Nos         41       Come Along Clamp Bolted for Conductor       Nos	4 10 10 6 8 8 4
30         Turn Buckle -10MT         Nos           31         Turn Buckle - 5MT         Nos           32         Swivel Joint – Medium         Nos           33         Sling - 18mm x 2Mtr         Nos           34         Sling - 18mm x 4 Mtr         Nos           35         Sling - 18mm X 6 Mtr         Nos           36         Ground Roller Barrel Type         Nos           37         Steel Wire Rope 18mm Usha Martin Make FMC 6 X 19         Mtr           38         Steel Wire Rope 12mm Usha Martin Make FMC 6 X 20         Mtr           39         Bull Dog Clamp for 18mm Wire Rope         Nos           40         Close Pully 3 Ton         Nos           41         Come Along Clamp Bolted for Conductor         Nos	10 10 6 8 8 4
31         Turn Buckle - 5MT         Nos           32         Swivel Joint – Medium         Nos           33         Sling - 18mm x 2Mtr         Nos           34         Sling - 18mm x 4 Mtr         Nos           35         Sling - 18mm X 6 Mtr         Nos           36         Ground Roller Barrel Type         Nos           37         Steel Wire Rope 18mm Usha Martin Make FMC 6 X 19         Mtr           38         Steel Wire Rope 12mm Usha Martin Make FMC 6 X 20         Mtr           39         Bull Dog Clamp for 18mm Wire Rope         Nos           40         Close Pully 3 Ton         Nos           41         Come Along Clamp Bolted for Conductor         Nos	10 6 8 8 4
32         Swivel Joint – Medium         Nos           33         Sling - 18mm x 2Mtr         Nos           34         Sling - 18mm x 4 Mtr         Nos           35         Sling - 18mm X 6 Mtr         Nos           36         Ground Roller Barrel Type         Nos           37         Steel Wire Rope 18mm Usha Martin Make FMC 6 X 19         Mtr           38         Steel Wire Rope 12mm Usha Martin Make FMC 6 X 20         Mtr           39         Bull Dog Clamp for 18mm Wire Rope         Nos           40         Close Pully 3 Ton         Nos           41         Come Along Clamp Bolted for Conductor         Nos	6 8 8 4
33       Sling - 18mm x 2Mtr       Nos         34       Sling - 18mm x 4 Mtr       Nos         35       Sling - 18mm X 6 Mtr       Nos         36       Ground Roller Barrel Type       Nos         37       Steel Wire Rope 18mm Usha Martin Make FMC 6 X 19       Mtr         38       Steel Wire Rope 12mm Usha Martin Make FMC 6 X 20       Mtr         39       Bull Dog Clamp for 18mm Wire Rope       Nos         40       Close Pully 3 Ton       Nos         41       Come Along Clamp Bolted for Conductor       Nos	8 8 4
34       Sling - 18mm x 4 Mtr       Nos         35       Sling - 18mm X 6 Mtr       Nos         36       Ground Roller Barrel Type       Nos         37       Steel Wire Rope 18mm Usha Martin Make FMC 6 X 19       Mtr         38       Steel Wire Rope 12mm Usha Martin Make FMC 6 X 20       Mtr         39       Bull Dog Clamp for 18mm Wire Rope       Nos         40       Close Pully 3 Ton       Nos         41       Come Along Clamp Bolted for Conductor       Nos	8
35         Sling - 18mm X 6 Mtr         Nos           36         Ground Roller Barrel Type         Nos           37         Steel Wire Rope 18mm Usha Martin Make FMC 6 X 19         Mtr           38         Steel Wire Rope 12mm Usha Martin Make FMC 6 X 20         Mtr           39         Bull Dog Clamp for 18mm Wire Rope         Nos           40         Close Pully 3 Ton         Nos           41         Come Along Clamp Bolted for Conductor         Nos	4
36         Ground Roller Barrel Type         Nos           37         Steel Wire Rope 18mm Usha Martin Make FMC 6 X 19         Mtr           38         Steel Wire Rope 12mm Usha Martin Make FMC 6 X 20         Mtr           39         Bull Dog Clamp for 18mm Wire Rope         Nos           40         Close Pully 3 Ton         Nos           41         Come Along Clamp Bolted for Conductor         Nos	
37         Steel Wire Rope 18mm Usha Martin Make FMC 6 X 19         Mtr           38         Steel Wire Rope 12mm Usha Martin Make FMC 6 X 20         Mtr           39         Bull Dog Clamp for 18mm Wire Rope         Nos           40         Close Pully 3 Ton         Nos           41         Come Along Clamp Bolted for Conductor         Nos	10
38         Steel Wire Rope 12mm Usha Martin Make FMC 6 X 20         Mtr           39         Bull Dog Clamp for 18mm Wire Rope         Nos           40         Close Pully 3 Ton         Nos           41         Come Along Clamp Bolted for Conductor         Nos	
39         Bull Dog Clamp for 18mm Wire Rope         Nos           40         Close Pully 3 Ton         Nos           41         Come Along Clamp Bolted for Conductor         Nos	1000
40 Close Pully 3 Ton Nos 41 Come Along Clamp Bolted for Conductor Nos	1000
41 Come Along Clamp Bolted for Conductor Nos	50
	4
42 D Shackle 8 Ton Nos	60
1 1	20
43 D Shackle 12 Ton Nos	10
44 D Shackle 6/8 Ton Nos	60
45 Double Sheave Pully Block Nos	8
46 Equliser Pulley Nos  47 Four Sheave Pully Nos	4
	6
48         Open Pully         Nos           49         OPGW Clamp 2 Bolt         Nos	15 2
51 Single Pulley (Closed ) - 3 T Nos	5
52 Single Pulley (Open ) - 3 T Nos	10
53 Socks (Conductor Wire ) Single End Nos	4
54 Socks Centre socks (Conductor Wire )Double Nos	2
55 Turn Buckle Big Nos	6
56 Turn Buckle Small Nos	2
57 Wire Rope Sling 5 Mtr Nos	24
58 Wire Rope Sling 2 Mtr Nos	
59 Bow Shackle Nos	62
60 OPGW Socks Single Nos	62 37 2
60 OPGW Socks Single Nos 61 12 mm Rope Mtr	37



#### **APPROVALS AND COMPLETION CERTIFICATE**



















A HYUNDAI





### OMAN



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