



OIL & GAS DEVELOPMENT COMPANY LIMITED
PROCUREMENT DEPARTMENT (LOCAL), ISLAMABAD
SCHEDULE OF REQUIREMENT

Material : Procurement of Overhead Crane for KPD-TAY Workshop

Due Date:

Tender Enquiry No: **PROC/LE/17588**

Bid Bond Value : RS. 300,000/-

EVALUATION WILL BE CARRIED OUT ON FULL

Attachment(if any) : YES

Sr No	Description	Quantity	Make/Brand offered	Unit	Unit Price (PKR) Inclusive Of All Taxes Except GST	Unit Price (PKR) Inclusive of GST	Total Price (PKR) Inclusive of GST	Delivery Period Offered	deviation from Tender Spec. If Any
1	Overhead Crane 15 Ton Capacity (as per attached TOR)	1		Number					
2	Overhead Crane Structure & Accessories (as per attached TOR)	1		Number					
3	Services for Installation, Commissioning & Testing (as per attached TOR)	1		Number					

Special Note: The prospective bidders also download the master set of Tender Document

- The prospective bidders may keep in touch with OGDCL web site for downloading the clarifications/amendments (if any) issued by OGDCL.
- I. DELIVERY PERIOD IS 120-150 DAYS, INSTALLATION, COMMISSIONING AND TESTING SHALL BE COMPLETED WITHIN 45 DAYS AFTER RECEIPT OF MATERIAL AT SITE. TOTAL TIME FOR DELIVERY, INSTALLATION AND COMMISSIONING SHALL NOT EXCEED 195 DAYS. II. DELIVERY LOCATION IS KUNNAR PLANT, HYDERABAD.

Discount (if any) shall only be entertained on Schedule of Requirement of Bidding Document (Financial Proposal). If the discount is mentioned elsewhere in the bid, the same shall not be entertained.



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Mandatory Checklist

Please confirm the compliance of the following mandatory information along with the bid(s) (failing which bids(s) will not be accepted)

Documents	To be Attached with the Technical/Financial Bids	Compliance	
		Yes <input type="checkbox"/>	No <input type="checkbox"/>
Original Bid Bond	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Copy of NTN Certificate	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Copy of GST Certificate	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Confirmation that the Firm is appearing on FBR's Active Taxpayer List	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly signed and stamped Annexure-A (Un-priced)	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped Annexure-B	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped Annexure-D	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped Annexure-L on Company's Letterhead	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly signed and stamped Annexure-M on Company's Letterhead	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly signed and stamped Annexure-N on Non-Judicial Stamp Paper duly attested by Notary Public	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped Annexure-A (Priced)	Financial Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped Annexure-C	Financial Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped Annexure-E	Financial Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>



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For the Vendors/Contractors who opt to submit Bank Draft/Call Deposit/Pay order against Bid Bond/Performance Bond, our Accounts Department has finalized an arrangement for online payment to such Vendors/Contractors, which will be processed through (IBFT & LFT) for which following information is required:

i.	IBAN No. (International Bank Account Number 24 Digits)	
ii.	Vendor Name as per Title of their Bank Account	
iii.	Contact No.of Company's CEO/ Owner (Mobile & Landline)	
iv.	Bank Name.	
v.	Bank Branch Name and Code	

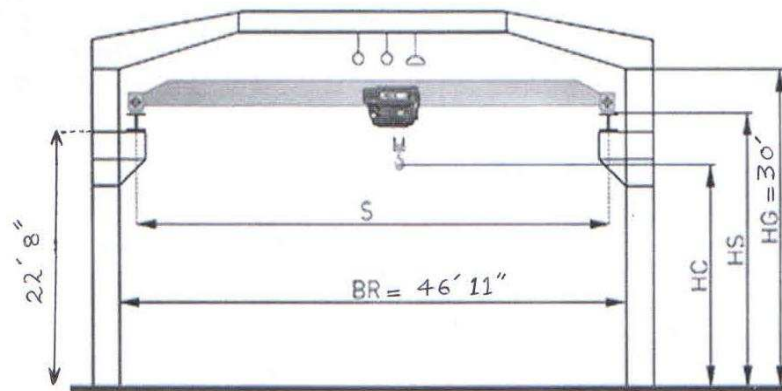
Name, Sign and Stamp of the authorized official of the Bidder(s) _____

TERMS OF REFERENCE

A OVERHEAD CRANE / HOIST SPECIFICATIONS		
1	Quantity	1
2	Load Capacity	15,000 Kgs (15 Tons)
3	Crane Type	Double Girder
4	Gantry	Yes (Vendor to Supply).
5	Crane Span	VTS (keeping in view the available structural supports & width inside the workshop i.e 46 ft & 11 inches)
6	Lifting Height	VTS (Keeping in view the height to lowest obstruction i.e 30 ft)
7	Bay Length	150 ft (Approximately)
8	Hoist type	Electric Wire Rope Hoist coupled with Double Girder Trolley.
9	Gantry Track Length	VTS
10	Trolley Running Speed	2.0/5.0 m/min
11	Bridge Running Speed	5.0/15.0 m/min
12	Lifting Speed	0.8/5.0 m/min
13	All Brakes (trolley, bridge, hoist)	DC Magnet Disc Brake or equivalent
14	Overload Protection	Yes
15	Limit Switch for Lifting	Yes
16	Limit Switch for Travelling	Yes
17	Current Overload Protection Device	Yes
18	Variable Travelling Speed	Yes
19	Trolley Bumper / buffer	Yes
20	Insulation Class	Class F
21	Duty Class	To suit the requirement of general maintenance workshop of oil & gas plant.
22	IP Enclosure	IP-55
23	Travelling Panel (Inverter)	Yes
B CRANE STRUCTURE		
1	Double box Girders	The detail of structure & accessories mentioned in Clause "B" are in bidder scope, It is mentioned to clear the structure scope of supply for bidder understanding. Only column supports are available in KPD-TAY workshop, bidder scope shall include complete structure to install & operate the crane. All other
2	End Carriages	
3	Base Plates	
4	Track Girder Coupled with Flat Rail	
5	Platform along One Side of Main Girder	

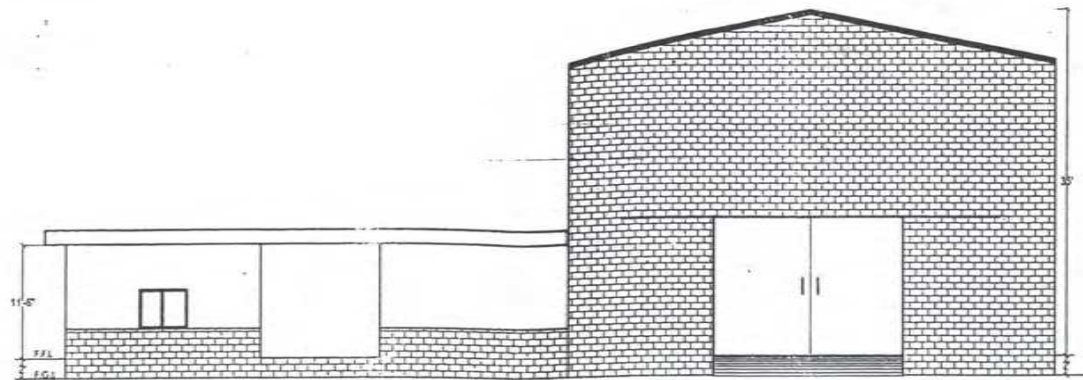
6	Approach Ladder from Ground to Crane Girders.	required structural material even if not specified in Clause "B" will be in bidder scope. Bidder shall handover the overhead crane to OGDCL in working position. Furthermore, all consumables, accessories, nut / bolts, cables etc required to install the overhead crane at available supports are also in the bidder scope. However, anything specified in the clause "D" shall be provided by OGDCL. Vender shall mention the complete dimensions, specification, quantity of structure & accessories required to install & commission the overhead crane at KPD-TAY workshop in the technical bid.
7	Cross Travel & Long Travel End Stoppers.	
8	Support Angles for Bus Bar & Festoon System.	
9	PVC Bus Bar (For Long Travel)	
10	Runway Beam	
11	Runway Rail (Existing Building Support Available)	
12	Pendant, Pendant Festoon & Pendant Track	
13	Festoon System	

C INTERFACE DATA		
1	Height to Lowest Obstruction (HG)	30 ft.
2	Clear Width Inside Building (BR)	46 ft. 11 in.
3	Floor to Top Crane Rail (HS)	VTs
4	Highest Hook Position (HC)	VTs
5	Building Construction Type	Steel

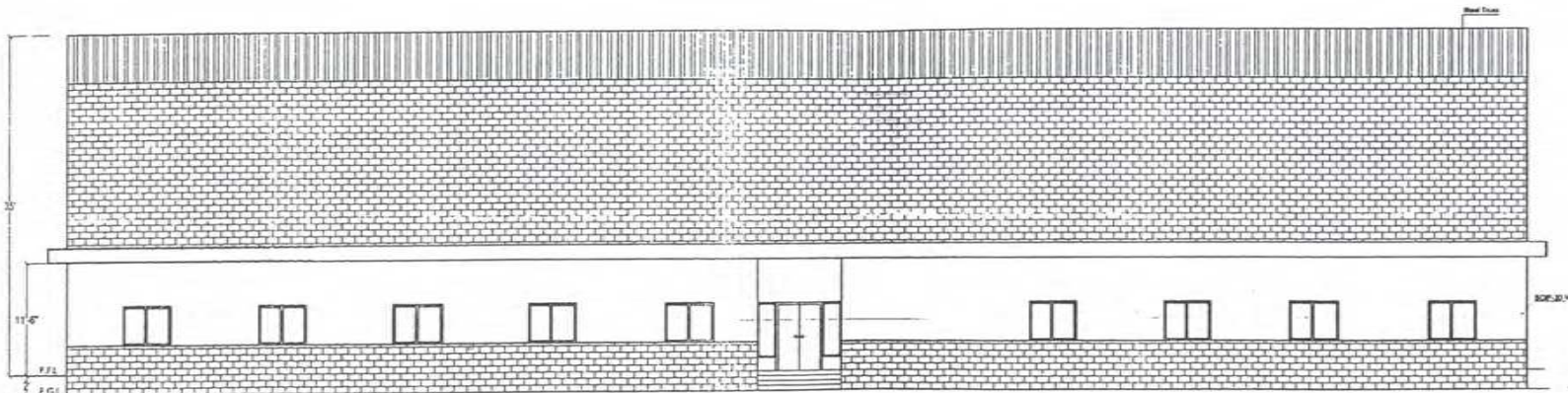


D OGDCL RESPONSIBILITIES.		
1	Provide electricity at site for any welding, fabrication & installation job.	
2	Provide accommodation for contractor labor & supervisor in staff camp.	
3	Provide utility water for installation activities.	
4	Provide crane / lifter for unloading of material at site.	
5	Provide space for fabrication activities.	
E DELIVERY SCHEDULE		

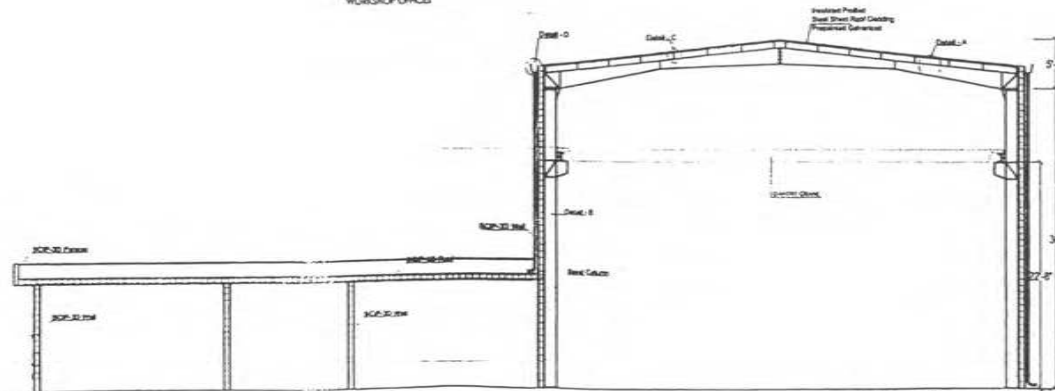
1	All material (complete in all respects as per the TOR) must be delivered at Kunnar Plant within 120-150 days on FOR basis.	
2	Installation, commissioning, load test of the overhead crane at site must be completed within 45 days after delivery of material at site. However the total duration of the project must not exceed 195 days.	
F	SERVICES	
1	Fabrication / Installation of structure.	<ul style="list-style-type: none"> • Bidder shall provide all services required to install the overhead crane at KPD-TAY workshop as mentioned at Clause "F". • Bidder shall arrange all equipment, tools, consumables required to fulfil the services mentioned in clause "F". • Bidder shall arrange to carry out the third party load test certification & inspection from reputed certified inspection company (i.e. M/S Velosi, SGS, Bureau Veritas, TUV Austria etc. or equivalent Status Company) at its own cost.
2	Installation of overhead crane along with all electrical accessories.	
3	Painting of Complete Structure.	
4	Commissioning & Testing.	
5	Load test certification from third party.	
G	FINANCIAL BID FORMAT	
	Description	Price in Pak Rupee.
1	Overhead Crane along with all accessories (detail BOQ to be mentioned).	
2	Overhead Crane Structure (detail BOQ to be mentioned).	
3	Cost of Services (As per Clause F).	
4	Mobilization / Freight / Demobilization Cost.	
	Grand Total	
H	NOTES:	
1	VTS stands for "Vendor to Specify".	
2	Installation & Commissioning of Overhead Crane (complete in all aspects) in the mechanical workshop building is included in the bidder's scope. For dimensions of workshop building, please refer to the sketch above & drawings attached with the Tender Document.	
3	The supplier/bidder may visit site for understanding of installation, erection, commissioning services and verification of actual dimensions and scope of supply. OGDCL will not be responsible for any minor deviation of structural dimensions during actual works at site.	
4	Overhead Crane should be prove load tested by third party. However testing & load test shall be performed at KPD-TAY Plant after installation & commissioning of overhead crane.	
5	Minor variation in speeds mentioned at A-10/11/12 will be accepted keeping in view the technical requirement.	
6	Bidder must provide complete technical literature of the quoted overhead crane, accessories & drawings in the technical bid.	
7	Financial evaluation / comparison will be carried out at total cost as per detail in the financial bid format clause "G" from Sr. No. 01 to 04. i.e at grand total basis.	



RIGHT SIDE ELEVATION
MAINTENANCE BUILDING &
WORKSHOP OFFICES



FRONT ELEVATION
MAINTENANCE BUILDING &
WORKSHOP OFFICES



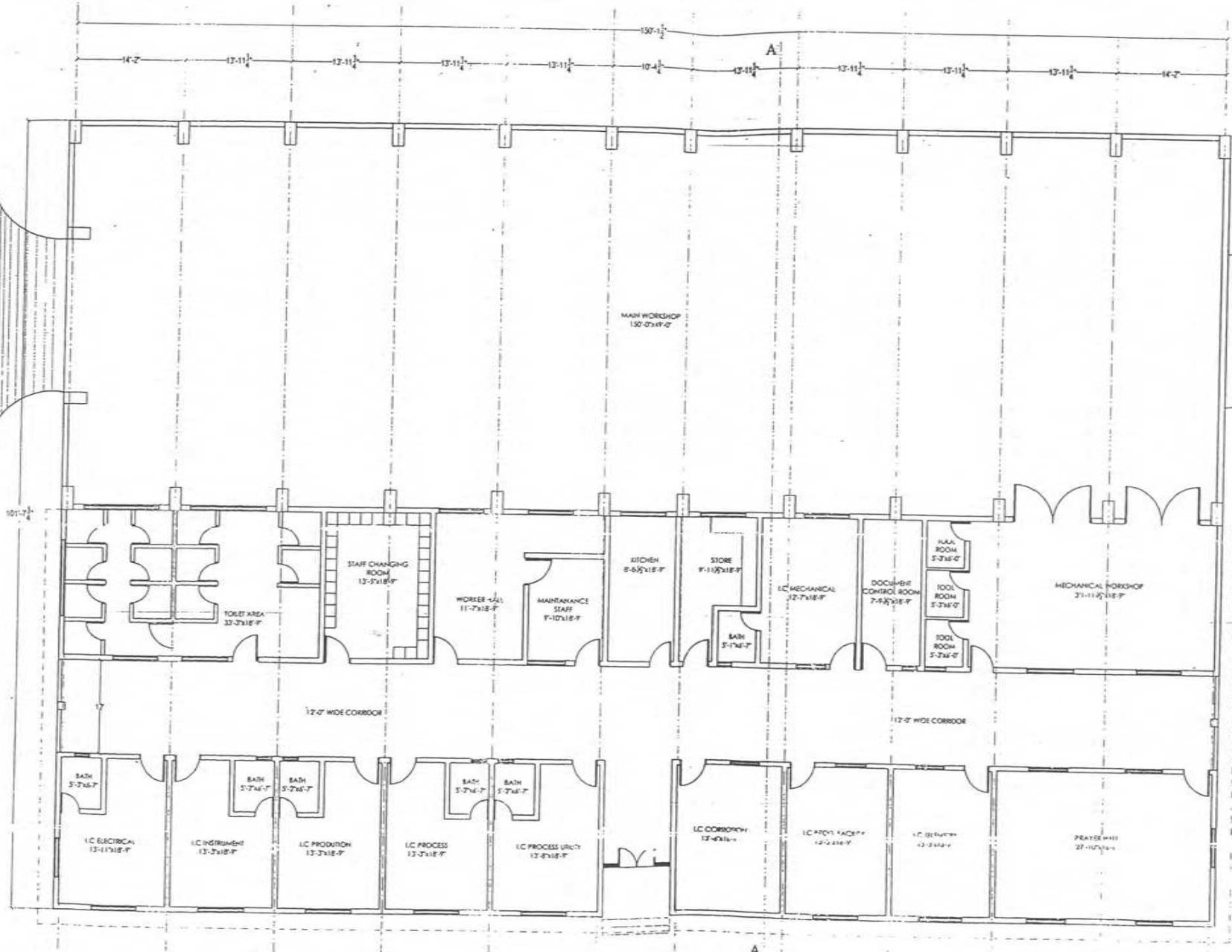
SECTION AA
MAINTENANCE BUILDING &
WORKSHOP OFFICES



Project:	Proposed PREFABRICATED KPO-TAX INTEGRATED DEVELOPMENT PROJECT PHASE-2
Client:	OGGILVERHER
Title:	ELEVATIONS & SECTIONS MAINTENANCE BUILDING & 11' WORKSHOP OFFICES
Drawing Status:	Preliminary Design
FAST FOLD Pre-Engineered Buildings	
Norwest Group (Pvt) Limited <small>Office: 215, 2nd Floor Royal Suite, E-117 Market, Islamabad Pk: 92-11-2204951, 92-11-2204952 Fax: 92-11-2204953 Email: info@norwestgroup.com Website: www.norwestgroup.com</small>	
Drawn by:	Fai Rauf
Checked by:	Eng. Naveed Sultan
Job no:	000000
Scale:	NTS
Date:	21-08-2014
Drig no:	000000



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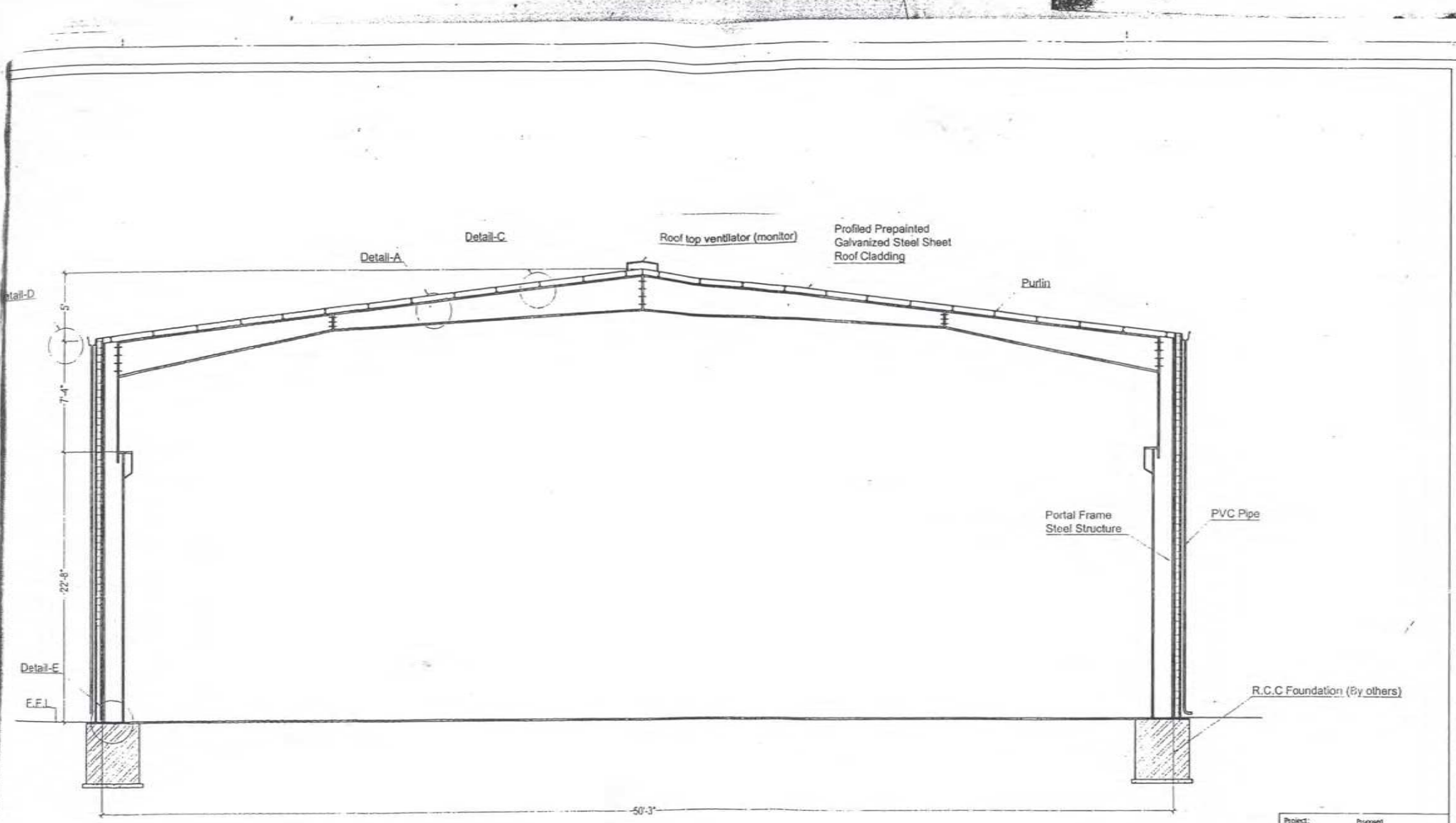


Project:	Proposed
	REFABRICATED KP-TX INTEGRATED DEVELOPMENT PROJECT PHASE-2
Client:	OPDC RUNNER
Trade:	MAINTENANCE BUILDING & WORKSHOP OFFICES
Drawing status:	Preliminary Design
FAST Pre-Engineered Buildings	
Norwest Group (Pvt) Limited Office: 205, 206, 2nd Floor Royal Suite, 6-11/2 Market, Islamabad Ph: 92-51-2304955, 92-51-2304952 Fax: 92-51-2304953 Email: info@norwestgroup.com Website: www.norwestgroup.com	
Drawn by:	Faz Raed
Scale:	NTS
Checked by:	Eng. Hameed S. Khan
Date:	25-04-2014
Job no:	
Option:	
Draw no:	

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MAINTENANCE BUILDING & WORKSHOP OFFICES
COMBINED PLAN
TOTAL COVERED AREA = 15403.00 Sq.ft





Section B-B



Project:	Proposed PREFABRICATED KIO-TAY INTEGRATED DEVELOPMENT PROJECT PHASE-B
Client:	OGDCL RUNNER
Title:	SECTION-B MAINTENANCE BUILDING
Drawing status:	Preliminary Design
FAST FOLD Pre-Engineered Buildings	
Norwest Group (Pvt) Limited Office: 201, 20th, 2nd Floor Royal Sukun, E-11/7 Markaz, Islamabad Ph: 92-51-2304970, 92-51-2304972 Fax: 92-51-2304973 Email: info@norwestgroup.com Website: www.norwestgroup.com	
Drawn by:	Fauz Khan
Checked by:	Eng. Muhammad S. Khan
Scale:	NTS
Date:	21-08-2014

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