

#### event\_64571 - RFP#2141512\_MULTI SERVICES TO SUPPORT THE LOGISTICAL FACILITIES IN GAS MANAGEMENT ASSET AREAS

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DIVISION		DEP.	PARTMENT			
Contracts-I						
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	Proje	ect ini	formation			
PROJECT CODE	PROJECT TITLE					
78390	Multi Services to Support the Logist	ical F	acilities in Gas Management Asset Areas			
		Over	view			
EVENT ID			TITLE			
event_64571			RFP#2141512_MULTI SERVICES TO SUPPORT THE LOGISTICAL FACILITIES IN GAS MANAGEMENT ASSET AREAS			
DESCRIPTION						
STATUS						
Running						
SUPPLIER ACCESS						
By Invitation Only						
EVENT CURRENCY						
KWD						
	Additional Information					
SECTION			SECTION DESCRIPTION			
KOC Form						

TITLE	DESCRIPTION	RESPONSE
IBG Value	Initial Bid Bond (IBG) Value for IPC Tenders	

CATEGORIES			

## **Date & Time Settings**

END DATE FOR BUYER REPLIES TO MESSAGES	END TIME FOR BUYER REPLIES TO MESSAGES
CLOSING DATE	CLOSING TIME
27/10/2025	13:00

#### **Date & Time Information**

PUBLICATION- DATE	PUBLICATION- TIME
27/07/2025	12:57:55
LAST MODIFICATION - DATE	LAST MODIFICATION - TIME
09/10/2025	14:03:48

#### **Envelopes**

Qualification Envelope	No
Technical Envelope	No
Commercial Envelope	Yes

# **Attachments Visible to Suppliers**

PATH		DESCRIPTION	FOLDER SIZE
root (37)			7,029 KB
Filename	Downloadable	Last Modification Date	Description

PATH		DESCRIPTION	FOLDER SIZE
01.Index.pdf	Yes	27/07/2025	01.+Index
02.GIB.pdf	Yes	27/07/2025	02.GIB
03.PIB-KPCHPCforKTendering.pdf	Yes	27/07/2025	03.PIB
04.MOA.pdf	Yes	27/07/2025	04.MOA
05.ContactSpecification.pdf	Yes	27/07/2025	05.Contract+Specification
06.GeneralConditionsofContract.pdf	Yes	27/07/2025	06.GeneralConditionsofCc
07.Appendix-A-ScopeServicesandGeneralRequirement.pdf	Yes	27/07/2025	07.Appendix+A
08.Appendix-B- Contractpriceliquidateddamagedanddeductions.pdf	Yes	27/07/2025	08.Appendix-B- Contract+price+liquidated
09.Appendix-C-Insurance.pdf	Yes	27/07/2025	09.Appendix-C-Insurance
10.FormofTender.pdf	Yes	27/07/2025	10.FormofTender
7.01Annexure-A-Qualification%2CExperienceandJobDisp.pdf	Yes	27/07/2025	7.01Annexure-A-Qualifica
7.02Annexure-B-Gatepassformat.pdf	Yes	27/07/2025	7.02Annexure-B-Gatepas:
7.03Annexure-C-KOCHSEGuidelinesforContractors.pdf	Yes	27/07/2025	7.03Annexure-C-KOCHSE
7.03Annexure-C-toCSHSEMSProcedures.pdf	Yes	27/07/2025	7.03Annexure-C-toCSHSE
7.04AAnnexure-D-Tech.Spec.15-5-80E- SecurityChainLinkFenceDetails%282.4mhigh%29.pdf	Yes	27/07/2025	7.04AAnnexure-D-Tech.S SecurityChainLinkFenceDe
7.04BAnnexure-D-Tech.Spec.15-5-81A- SecurityChainLinkGateDetails%282.4mhigh%291745396786840.pdf	Yes	27/07/2025	7.04BAnnexure-D-Tech.S SecurityChainLinkGateDeta
7.05Annexure-E-MaterialsSpecification.pdf	Yes	27/07/2025	7.05Annexure-E-Material:
7.06Annexure-F1-NotificationofSuspensionofWorks.pdf	Yes	27/07/2025	7.06Annexure-F1-Notifica
7.07Annexure-F2-WorkRequestSpecimen.pdf	Yes	27/07/2025	7.07Annexure-F2-WorkRe
7.08Annexure–F3–WorkOrderForm.docx	Yes	27/07/2025	7.08Annexure–F3–WorkOı
7.08Annexure-F3-WorkOrderForm.pdf	Yes	27/07/2025	7.08Annexure-F3-WorkOı
7.09Annexure-F4-CompletioncertificateforWorkOrder.pdf	Yes	27/07/2025	7.09Annexure-F4-Comple
7.10Annexure-F5-FinalacceptanceCertificate.docx	Yes	27/07/2025	7.10Annexure-F5-Finalac
7.10Annexure-F5-FinalacceptanceCertificate.pdf	Yes	27/07/2025	7.10Annexure-F5-Finalac
7.11aAnnexure-G-ContractorMonthlyWaste-coverpage.pdf	Yes	27/07/2025	7.11a+Annexure-G-Conti
7.11Annexure-G-ContractorMonthlyWaste-pdfwithexcel.pdf	Yes	27/07/2025	7.11Annexure-G-Contrac
7.11Annexure- GContractorMonthlyWaste%26WastewaterReportingForm- Version4xlsx	Yes	27/07/2025	7.11Annexure- GContractorMonthlyWaste Version4xlsx

PATH		DESCRIPTION	FOLDER SIZE
7.12AAnnexureHTypeB15-2-13Dwg.pdf	Yes	27/07/2025	7.12AAnnexureHTypeB15
7.12Annexure-H-forTemp.Siteofficespecification.pdf	Yes	27/07/2025	7.12Annexure-H-forTemp
7.12BAnnexureHTypeB15-2-15Dwg.pdf	Yes	27/07/2025	7.12BAnnexureHTypeB15-
7.12CAnnexureHTypeB15-7-6Dwg.pdf	Yes	27/07/2025	7.12CAnnexureHTypeB15
7.13Annexure-I-DisclaimerandClosureofAccount.pdf	Yes	27/07/2025	7.13Annexure-I-Disclaim
7.14AAnnexureJ-1-CMKGuideline.pdf	Yes	27/07/2025	7.14AAnnexureJ-1-CMKG
7.14BAnnexureJ-2- Qualification%26ExperienceForContractorsKuwaitiPersonnel.pdf	Yes	27/07/2025	7.14BAnnexureJ-2- Qualification%26Experienc
7.14CAnnexJ3-Coverpageexcelsheet.pdf	Yes	27/07/2025	7.14CAnnex+J3-Cover+p
7.14CAnnexure-J-3-MinimumTakeHomeSalary-pdf.pdf	Yes	27/07/2025	7.14CAnnexure-J-3-Minir
7.14CAnnexure-J-3- MinimumTakeHomeSalaryForContractorsKuwaitiPersonnel.xlsx	Yes	27/07/2025	7.14CAnnexure-J-3- MinimumTakeHomeSalary

Suppliers

SUPPLIERS
AHMADIAH CONTRACTING & TRADING CO.
AL-GHANIM INTERNATIONAL GENERAL TRADING & CONTRACTING COMPANY W.L.L.
AL-MAGWA ENGINEERING & CONT CO WLL
Al-Saif United For Gen. Trad. & Cont. Co. W.L.L.
AL-ZOBA GEN TRDG & CONTR CO WLL
ARABI ENERTECH (K.S.C)
CANAR TRADING & CONTRACTING CO.
COMBINED GROUP CONTRACTING COMPANY (K.S.C.)
CONSOLIDATED CONTRACTORS COMPANY (KUWAIT) W.L.L
CONSTRUCTION MANAGEMENT & BUILDING CO. WLL
FIRST GROUP CO. FOR GENERAL TRADING AND CONTRACTING W.L.L
GEMCO GENERAL TRADING AND CONTRACTING COMPANY
HOT ENGINEERING & CONSTRUCTION CO. KSCC
KUWAIT BUILDING HOUSE COMPANY FOR TRADING & CONTRACTING
MIDDLE EAST DEVELOPMENT CO. (MEDCO) WLL
MUNTADA INTERNATIONAL GENERAL TRADING AND CONTRACTING CO. W.L.L
NASER M. AL-BADDAH & PARTNER GENERAL TRADING & CONTRACTING COMPANY W.L.L.
O & G ENGINEERING FOR GENERAL TRADING & CONTRACTING COMPANY W.L.L.
SAK CONSTRUCTION GENERAL TRADING AND CONTRACTING COMPANY WLL
SPECIALITIES CONSTRUCTION FOR GENERAL TRADING AND CONTRACTING COMPANY W.L.L.
THE KUWAIT COMPANY FOR PROCESS PLANT CONSTRUCTION & CONTRACTING (KPSC)
TRANS ATLANTIC GENERAL TRADING AND CONTRACTING COMPANY WLL
TURKI AL DABBOUS AND SONS COMPANY FOR TRADING BUILDING MATERIALS AND CONTRACTING W.L.L.
UNITED BUILDING COMPANY KSCC
UNITED GULF CONSTRUCTION CO. W.L.L.

## **Commercial Questionnaire**

Allow Attachments in Supplier responses

Allowed

Commercial Questionnaire - MANPOWER\_Price Bid

	CODE	DESCRIPTION	UNIT OF MEASUREMENT	QUANTITY
1.1.1	332	Provision of Kuwaiti Manpower Technical Assistant II	ORDERUNIT	2
1.1.2	333	Provision of Kuwaiti Manpower Technical Assistant I	ORDERUNIT	0
1.1.3	334	Provision of Kuwaiti Manpower Lead Technical Assistant	ORDERUNIT	0
1.1.4	335	Provision of Kuwaiti Manpower Senior Technical Assistant	ORDERUNIT	0
1.1.5	336	Provision of Kuwaiti Manpower Senior Technical Assistant (*)	ORDERUNIT	0
1.1.6	337	Provision of Kuwaiti Manpower Safety Officer III	ORDERUNIT	1
1.1.7	338	Provision of Kuwaiti Manpower Safety Officer II	ORDERUNIT	0
1.1.8	339	Provision of Kuwaiti Manpower Safety Officer I	ORDERUNIT	0
1.1.9	340	Provision of Kuwaiti Manpower Lead Safety Officer	ORDERUNIT	0
1.1.10	341	Provision of Kuwaiti Manpower Senior Safety Officer	ORDERUNIT	0
1.1.11	342	Provision of Kuwaiti Manpower Senior Safety Officer (*)	ORDERUNIT	0

DURATION	MINIMUM TAKE HOME SALARY	ITEM CODE DEMO	PROV. SUM PERCENT	LINE COST	PROVISION SUM	FINAL
(Visible to Suppliers (Read Only))	(Visible to Suppliers (Read Only))	(Visible to Suppliers (Read Only))	(Visible to Suppliers (Read Only))	(Visible to Suppliers (Read Only))	(Visible to Suppliers (Read Only))	(Visible to Suppliers (Read Only))

# Commercial Questionnaire - SERVICE\_Price Bid

	CODE	DESCRIPTION	UNIT OF MEASUREMENT	QUANTITY
1.2.1	1	Excavation for foundations, footings plinth beams etc in hard and soft soil using hand tools up to 1.6 mtrs deep with all required safety precautions including proper barications and warning signs(CU.M)	UNIT	3,207
1.2.2	2	Manual excavation up to 1.5 mtr in all type of soil and backfilling (same soil or imported), including carting away surplus material. (Compaction shall not be less 90% dry density in 250 mm thick layers)-(CU.M)	UNIT	267
1.2.3	3	Manual excavation 1.5 to 2.5 mtr in all type of soil and backfilling (same soil or imported), including carting away surplus material. (Compaction shall not be less 90% dry density in 250 mm thick layers)-(CU.M)	UNIT	709
1.2.4	4	Reinforced cement concrete (K-250 Sulphrate Resistance Cement) for foundations, using steel as per structural design, and with proper shuttering using ply wood and soft woods, and plain cement concrete blinding under the footings and plinth beams(CU.M)	UNIT	757
1.2.5	5	Reinforced cement concrete (K-250 Ordinary Portland Cement) for beams, columns, lintels, plinth beams etc using steel as per structural design, and with proper shuttering using ply wood and soft woods, and plain cement concrete blinding under the footings and plinth beams (CU.M)	UNIT	740
1.2.6	6	Reinforced cement concrete (K-250/K-300, Ordinary Portland Cement) for roof slab upto 250 mm. Include the necessary formwork, equipment, workmanship, placement of steel bar and all other associated activities to complete the work. Reinforcement shall be as per the structural design approved by the Company's Representative. This shall also include the removal of forms and props on the prescribed period and curing(CU.M)	UNIT	223

	CODE	DESCRIPTION	UNIT OF MEASUREMENT	QUANTITY
1.2.7	7	Plastering with cement mortar 1:3 mix for walls, floors, pillars, columns etc with smooth surface and curing the structures a minimum of 7 days, Plaster thickness 3cm(SQ.M)	UNIT	10,494
1.2.8	8	Hack off plaster, prepare surface to receive new platsering includes scaffolding and cart away rubbish.–(SQ. M)	UNIT	223
1.2.9	9	Supplying approved quality paint and painting the walls and surfaces two (2) coats with a base coat of wall putty with the preparations of scrapping and cleaning the surfaces. –(SQ.M)	UNIT	12,752
1.2.10	10	Supply and application of Enamel Paint (gloss/flat) on previously/new unpainted surfaces inclusive of all surface preparation and application of appropriate primer, undercaot, finish coats etc. all in strict compliance with the manufacturer's instructions. The color as approved by the Superintenedent Representative of the Contract-(SQ. M)	UNIT	1,550
1.2.11	11	Supply and apply Epoxy paint as recommended by the manufacturer and finished to the satisfaction of the Superintendent's Representative including srface preparation. –(SQ.M)	UNIT	3,915
1.2.12	12	Supply and fix Aluminum door, decoration, color & thickness choice by Company. wire glass 6mm with fly net and all fitting. Handle with Cylinder, door lock, door closer, door stopper & door bush. –(SQ.M)	UNIT	505
1.2.13	13	Supply and fix double glazed aluminum door as per dimensions.Design and type of glass to be used for glazing should be submit for approval from Superintendent prior to its installation.—(SQ.M)	UNIT	318
1.2.14	14	Supply and Fix Emergency Push Bar Lock(NO.)	UNIT	1
1.2.15	15	Supply and fix Aluminum window, decoration, color & thickness choice by Company. Temper glass 6mm with fly net(SQ.M)	UNIT	736
1.2.16	16	Supply and fix double glazed aluminum window as per dimensions. Design and type of glass to be used for glazing should be submit for approval from Superintendent prior to its installation. –(SQ.M)	UNIT	354
1.2.17	17	Supply and fix Wooden door with frame inside gap 50cm, door 6mm thick plywood, door lock , door closer, door stopper, tower bolts and all fittings choice by Company. –(SQ.M)	UNIT	339
1.2.18	18	Supply and fix 100 mm high coved vinyl skirting of selected colour with pre-moulded interior and exterior corners(M)	UNIT	311
1.2.19	19	Supply and install 600 mm x 600 mm ,2mm thick antistatic, anti-slip, vinyl finished flooring(SQ.M)	UNIT	931
1.2.20	20	Supply and fix ceramic wall tiles 6mm thickness (Plane, white, color) complete with cement, plaster & adhesive, size & shape as may be selected by Company.–(SQ.M)	UNIT	2,045
1.2.21	21	Supply and fix ceramic flooring tiles (Plain, white, color) design and thickness, complete with cement, plaster & adhesive size & shape as may be selected by Company. –(SQ.M)	UNIT	5,113
1.2.22	22	Supply and fix skirting tiles of width 100 mm (plain, white, color) complete with cement, size and color choice by Company. –(M)	UNIT	1,088
1.2.23	23	Supply and fix Gypsum tiles (Fire proof) with fitting, thickness 3x4, size 60x60, design-(SQ.M)	UNIT	4,761
1.2.24	24	supply and fix carpet tiles 50 mm x 50mm, tile thickness 3mm, broadloom width 3.5 mm or 4.0mm, pile thickness 3.0 mm or 4 mm, weight 5.0 kg/SM(SQ.M)	UNIT	394
1.2.25	25	Supply and Fix Carpet roll of width 3 m-(SQ. M)	UNIT	90
1.2.26	26	Supply and fix aluminum wall cabinet of Thickness 2.5 mm, complete with brackets, any color choice by the Company. Width 450 mm and Height 700 mm(M)	UNIT	349

	CODE	DESCRIPTION	UNIT OF MEASUREMENT	QUANTITY
1.2.27	27	Supply and fix aluminum counter cabinet of Thickness 2.5 mm, size and color choice by Company. (with 2 drawers, 2 doors, locks & handles) and use top off counter cabinet stainless steel. Width 600 mm and Height 900 mm(M)	UNIT	340
1.2.28	28	Supply and fix sink cabinet stainless steel 1.5 meter long, double bowls. Color and size choice by Company . (Sink mixer, Water Filter & waste trap complete)–(NO)	UNIT	104
1.2.29	29	Supply and fix E.W.C Pan S-Trap complete with seat, flush cistern, flush pipe, rubber, cone connection, trap and all necessary fittings and auto spray. Color choice by Company(NO)	UNIT	108
1.2.30	30	Supply and install wall hung type E.W.C complete with all necessary fittings-(NO)	UNIT	17
1.2.31	31	Supply and fix A.W.C and all necessary fittings and flush cistern. Color choice by Company(NO)	UNIT	50
1.2.32	32	Supply and fix ceramic flush cistern with chrome pipe including all necessary fittings(NO)	UNIT	29
1.2.33	33	Supply and fix Shower tray 90x90, 6" deep with trap waste, mixer shower complete-(NO)	UNIT	26
1.2.34	34	Supply and fix Shower cabinet with all necessary fittings –(NO)	UNIT	10
1.2.35	35	Supply and fix W.H.B complete set with mixer, waste, trap, chain, plug, 2 brackets and all necessary fittings. Color coice by the Company –(NO)	UNIT	61
1.2.36	36	Supply and fix W.H.B with half pedestal type with mixer,waste trap and all necessary fittings –(NO)	UNIT	54
1.2.37	37	Supply and fix shower tray mixer with all necessary fittings(NO)	UNIT	38
1.2.38	38	Supply and fix Flexible hose with hand spray(NO)	UNIT	104
1.2.39	39	Supply and install toilet spray mixer with necessary fittings(NO)	UNIT	90
1.2.40	40	Supply and fix liquid Soap Dispenser.–(NO)	UNIT	64
1.2.41	41	Supply and fix Paper Towel Dispenser with waste Receptacle. Colour as approved by Company-(NO)	UNIT	73
1.2.42	42	Supply and fix Wall Mounted Mirror of size upto 460mmx 610mm-(NO)	UNIT	64
1.2.43	43	Supply and fix mirror light as approved by Company-(NO)	UNIT	59
1.2.44	44	Supply and fix Robe Hook (Single) complete with all necessary fittings-(NO)	UNIT	54
1.2.45	45	Supply and fix Robe Hook (Multi) complete with all necessary fittings-(NO)	UNIT	24
1.2.46	46	Supply and fix stainless steel wall mounted toilet tissue dispenser with hood for single roll .–(NO)	UNIT	73
1.2.47	47	Supply and fix glass shelves for WHB complete with all fittings -(NO)	UNIT	54
1.2.48	48	Supply and install concealed type flush citern for EWC/AWC , including all necessary fittings-(NO)	UNIT	21
1.2.49	49	Supply and fix water heater (Horizontal type) 10 to 12 Gallons capacity. Complete with certified heater elements for 1 KW, 2KW, 240V.–(NO)	UNIT	59
1.2.50	50	Supply and fix water heater (Vertical type) 10 to 12 Gallons capacity. Complete with certified heater elements for 1 KW, 2KW, 240V.–(NO)	UNIT	16
1.2.51	51	Supply and fix water heater 16 Gallons capacity (Horizontal type). Complete with certified heater elements choice by Company(NO)	UNIT	38
1.2.52	52	Supply and fix water heater 16 Gallons capacity (Vertical type). Complete with certified heater elements choice by Company(NO)	UNIT	19

	CODE	DESCRIPTION	UNIT OF MEASUREMENT	QUANTITY
1.2.53	53	Supply and fix water heater 20 Gallons capacity. Complete with certified heater elements choice by Company(NO)	UNIT	21
1.2.54	54	Supply and fix water heater 25 Gallons capacity. Complete with certified heater elements choice by Company(NO)	UNIT	15
1.2.55	55	Supply and fix kerb stone 90cm long. Including supply cement, concrete and excavation jobs.–(M)	UNIT	1,031
1.2.56	56	Supply and fix kerb stone 50cm long. Supply cement, concrete and excavation jobs.–(M)	UNIT	1,830
1.2.57	57	Supply and fix interlock tiles 6cm thickness, sand, compacting 2 times. Choice by Company(SQ.M)	UNIT	4,012
1.2.58	58	Break and cart away existing concrete tiles along with kerb stones/10cm thick plain concrete/ Interlock tiles, the floor shall be levelled and cleaned to the satisfaction of Superintendent Representative(SQ. M)	UNIT	444
1.2.59	59	Supply and fix exhaust fan 6"(NO)	UNIT	88
1.2.60	60	Supply and fix exhaust fan 9"(NO)	UNIT	48
1.2.61	61	Supply and fix Polyethene insulation water tank thickness 18mm, 105 Gallon and all fittings(NO)	UNIT	8
1.2.62	62	Supply and fix Polythine insulation water tank thickness 18mm, 360 Gallon and all fittings. –(NO)	UNIT	11
1.2.63	63	Supply and fix Polythine insulation water tank thickness 18mm, 600 Gallon and all fittings. –(NO)	UNIT	11
1.2.64	64	Supply and fix Polythine insulation water tank thickness 18mm, 1000 Gallon and all fittings. –(NO)	UNIT	59
1.2.65	65	Supply and fix Polythine insulation water tank thickness 18mm, 1200 Gallon and all fittings. –(NO)	UNIT	59
1.2.66	66	Supply and fix Polythine insulation water tank thickness 18mm, 1500 Gallon and all fittings. –(NO)	UNIT	59
1.2.67	67	Supply and fix Polythine insulation water tank thickness 18mm, 2000 Gallon and all fittings. Choice by Company.–(NO)	UNIT	39
1.2.68	68	Supply and fix Wallpaper (washable) and powder glue. Color and design choice by Company –(SQ.M)	UNIT	687
1.2.69	69	Supply and fix Kirby sheet, all sizes, complete with necessary bolts, nuts and fittings for roof and sides, cladding minimum thickness 24 gauge. – (SQ.M)	UNIT	18,907
1.2.70	70	Supply and fix Kirby sheet, all sizes, complete with necessary bolts, nuts and fittings for roof and sides, cladding minimum thickness 22 gauge. – (SQ.M)	UNIT	11,713
1.2.71	71	Supply and Fix Ridge cap, corner, flashing, down spout etc(M)	UNIT	81
1.2.72	72	Supply and install clay pan tiles including all accessories, i.e. ridges, gutters, ventilator tiles (every 25 m2), angle tiles, end tiles bird/insect stop and the like. –(SQ.M)	UNIT	403
1.2.73	73	Supply and fix UPVC pipe for hot and cold water, 3/4 up to 1/4 dia. (size 25mm, thickness 2.8mm)–(M)	UNIT	1,989
1.2.74	74	Supply and fix UPVC pipe for cold water, 11/2 up to 21/2 dia. (thickness 3.6mm)-(M)	UNIT	1,663
1.2.75	75	Supply and fix UPVC pipe for drainage 1/8" to 1/4" thickness (thickness 3.6mm) -(M)	UNIT	1,501
1.2.76	76	Supply and fix UPVC fittings suitable for cold and hot water, male, female, elbow, reducer, union and T etc. (3/4 up to 11/4 dia.) (thickness 2.8mm) –(NO)	UNIT	2,154

	CODE	DESCRIPTION	UNIT OF MEASUREMENT	QUANTITY
1.2.77	77	Supply and fix CPVC fittings suitable for cold and hot water, male, female, elbow, reducer, union and T etc. (1 1/2" up to 2 1/2" dia.) (thickness 2.8mm) -(NO)	UNIT	870
1.2.78	78	Supply and fix PVC fittings for socket, tees, trap, elbow and reducer etc. (size 50mm, thickness 1.8mm) Choice by Company approval standard companies(NO)	UNIT	1,916
1.2.79	79	Supply and fix PPR Pipe 1/2" to 3/4"(nominal pressure 20bars)(M)	UNIT	934
1.2.80	80	Supply and fix PPR Pipe 1 " to 2 1/2 "(nominal pressure 20bars)(M)	UNIT	1,176
1.2.81	81	Supply and fix PPR Pipe fittings elbow, reducer, socket, Tee etc. of size vary from 1/2' to 3/4" for the above item No. 69–(NO)	UNIT	4,114
1.2.82	82	Ditto – but threaded fittings like Male/Female elbow, Union etc-(NO)	UNIT	862
1.2.83	83	Supply and fix PPR Pipe fittings 1" to 2 1/2"(nominal pressure 20bars) (NO)	UNIT	508
1.2.84	84	Ditto - but threaded fittings like Male/Female elbow, Union etc-(NO)	UNIT	303
1.2.85	85	Supply and fix 110mm dia UPVC pipe of thickness 1/8mm for draingae line -(M)	UNIT	644
1.2.86	86	Supply and fix 160mm dia UPVC pipe of thickness 2.6mm for draingae line -(M)	UNIT	410
1.2.87	87	Supply and fix 50mm to 63mm dia PVC pipe for drainage line-(M)	UNIT	1,095
1.2.88	88	Supply and fix PVC fittings for socket, tees, trap, elbow and reducer etc. (size 100mm to 150mm, thickness 1.8mm) Choice by Company approval standard companies.–(NO)	UNIT	628
1.2.89	89	Supply and install concealed PPR gate valve of size 3/4" -(NO)	UNIT	26
1.2.90	90	Supply and install concealed PPR gate valve of size 1" -(NO)	UNIT	18
1.2.91	91	Supply and install concealed PPR gate valve of size 2" -(NO)	UNIT	14
1.2.92	92	Supply and install PPR gate valve of size 3/4" -(NO)	UNIT	40
1.2.93	93	Supply and install PPR gate valve of size 1" -(NO)	UNIT	48
1.2.94	94	Supply and install PPR gate valve of size 2" -(NO)	UNIT	28
1.2.95	95	Supply and fix grating for gully 4" upto 12". Chrome gully cover 6"x6" or 8"x8". (Thickness 3.2mm) -(NO)	UNIT	71
1.2.96	96	Supply and fix electrical water pressure pump 1 HP with automatic switch(NO)	UNIT	30
1.2.97	97	Supply and fix (fabrication) A/C ducting, gauge 22, fix glass wool, insulation 4cm thickness and all necessary fittings. Diffuser supply and return grill between two brackets fix fresh air filters Color of grills choice by Company–(KG)	UNIT	11,412
1.2.98	98	Supply and fix marble all colors. thickness 3.5 mm Size and color Choice by Company(SQ.M)	UNIT	439
1.2.99	99	Supply and fix A/C central Unit package type 50 RT(NO)	UNIT	5
1.2.100	100	Supply and fix cladding stone of size 250mm x 75mm .The color and design as may be selected / approved by Company(SQ.M)	UNIT	15,598
1.2.101	101	Supply and fix Dismantle and erect chain link galvanized security fence and fix barbed wire 2.4 meter height, single leaf gate and double leaf gate, complete with concrete footing and clean site well. Choice by KOC approval standard companies.—Chain Link Galvanized Fence and fix Barbed Wire 2.4 meter height, as per Drawing No. 15–5–80E–(M)	UNIT	4,380

	CODE	DESCRIPTION	UNIT OF MEASUREMENT	QUANTITY
1.2.102	102	Supply and fix Dismantle and erect chain link galvanized security fence and fix barbed wire 2.4 meter height, single leaf gate and double leaf gate, complete with concrete footing and clean site well. Choice by KOC approval standard companies.—Single Leaf Gate 1.2 meter wide as per the details in Drawing No. 15–5–81A–(NO)	UNIT	26
1.2.103	103	Supply and fix Dismantle and erect chain link galvanized security fence and fix barbed wire 2.4 meter height, single leaf gate and double leaf gate, complete with concrete footing and clean site well. Choice by KOC approval standard companiesDouble Leaf Gate 6 meter X 6 meter wide-(NO)	UNIT	12
1.2.104	104	Supply and fix Dismantle and erect chain link galvanized security fence and fix barbed wire 2.4 meter height, single leaf gate and double leaf gate, complete with concrete footing and clean site well. Choice by KOC approval standard companies.—Double Leaf Gate 12 meter X 12 meter wide as per the details in Drawin No. 15–5–81A–(NO)	UNIT	7
1.2.105	105	Supply and fix wood paneling and border design and complete. Size for paneling 90cm, Border size 8cm or 10cm. Color and size including polish work choice by Company–(M)	UNIT	2,992
1.2.106	106	Supply and fix ceiling and corner wood beading size (5cm, 7cm & 10cm) complete as per required by Company .–(M)	UNIT	3,233
1.2.107	107	Supply and fix Venetian Blind complete with fittings. (horizontal, vertical and roll type) color, size & material choice by Company(SQ.M)	UNIT	341
1.2.108	108	Supply and install PVC /Wood horizontal blinds with fittings. Sample should be submitted to Company for approval prior installation(SQ.M)	UNIT	371
1.2.109	109	Tipper Truck. (18 CM) with Driver-(DAY)	UNIT	17
1.2.110	110	Welding truck with cutting set with Welder Driver-(DAY)	UNIT	17
1.2.111	111	Grader (CAT 166 model) with Operator-(DAY)	UNIT	17
1.2.112	112	Loader Excavator (950 CAT) with Operator-(DAY)	UNIT	17
1.2.113	113	Bulldozer (D8) with Operator –(DAY)	UNIT	17
1.2.114	114	Excavator (CAT 235C) with Operator -(DAY)	UNIT	17
1.2.115	115	Lay smooth surface concrete 100 thickness (K250) with 8mm steel mesh reinforcement @ 200mm c/c including shuttering, leveling and compaction of ground, mixed with fiber mesh and necessary expansion joints. –(SQ.M)	UNIT	11,219
1.2.116	116	Supply and Cast lightweight concrete in toilet and pantry over the reinforced concrete slab after laying of drainage pipes and 4.0 mm thick elastomeric water proofing membrane. Water proofing membrane shall be installed in accordance with approved Manufacturer's recommendations. – (SQ.M)	UNIT	282
1.2.117	117	Supply and build / renovate 31cm external cavity wall from 11cm thick pointed sand lime bricks and 15cm thick solid sand cement block. The cavity should be filled 5cm thick "Styro foam" or similar approved insulation. This shall include installing butterfly ties. Choice by Company(SQ.M)	UNIT	1,446
1.2.118	118	Supply and lay 20cm thick light weight block, including grouting the block with approved thin bed mortar and application of ready mix plaster. – (NO)	UNIT	14,772
1.2.119	119	Supply, fabricate, all type, sizes of steel columns, beams, truss inclusive of all sizes of holes for bolts and shop painting with red oxide primer. – (TON)	UNIT	436
1.2.120	120	Supply, fabricate, all type, sizes of steel pipe rack support inclusive of all sizes of holes for bolts and shop painting wih red oxide primer.–(TON)	UNIT	121
1.2.121	121	Installation of Fabricated steel structure like column, beam, truss, pipe rack support etc inclusive of all required equipment, scaffolding etc(TON)	UNIT	161
1.2.122	122	Supply and fix Hot dipped Anchor Bolt with double washer upto 32mm dia and 600 long(NO.)	UNIT	81

	CODE	DESCRIPTION	UNIT OF MEASUREMENT	QUANTITY
1.2.123	123	Supply and lay 3cm thick free cut marble tiles (all sizes) on existing concrete sub base, inclusive of 2mm thick brass spacers spaced every 2m directions, grouting, polishing and cutting. Color and texture of marble stones shall be as company's representative choices. Choice by Company(SQ.M)	UNIT	429
1.2.124	124	Supply and fix cisiliya or carara marble 3cm thick to be laid on top of kitchen counter cabinets, or toilet wash basin cabinets, with all necessary cutting for WHB & mixer valves opening including champhering. Choice by Company(SQ.M)	UNIT	268
1.2.125	125	Supply and fix cisilya or carara marble frame 2–3cm thick for doors and windows opening including champhering and polishing. Choice by Company.–(SQ.M)	UNIT	413
1.2.126	126	Supply and fix 20 mm thick one-piece polished marble threshold on 20 mm thick sand cement mortar bedding at entrances/door. Marble type and color shall be approved by the Company(M)	UNIT	78
1.2.127	127	Supply, fabricate and lay 12mm synthetic marble inclusive of all glue, champhering and sanding. Choice by Company(SQ.M)	UNIT	684
1.2.128	128	Supply, fabricate and erect car park shelters in accordance with Company standard drawing. The shelter roof cladding shall be any color corrugated galvanized steel sheet of minimum gauge 22.–(SQ.M)	UNIT	325
1.2.129	129	Supply and fix K-span roofing system inclusive of all end gutters and downspouts, structural beams, columns, footings foundation for a two car cantilever shelters. The size shall be w 6.6m x w 6.60m. The work shall include application of steel primer and the application of oil paint on all steel structures(SQ.M)	UNIT	196
1.2.130	130	Reinforced cement concrete for foundation, ground beams, walls etc. using mix K300, Sulphate resistant cement inclusive of all shuttering, props, bracing, spacers, ties, reinforcement (grade 60). Reinforcement shall be as per the structural design approved by Company's Representative. This shall also inclusive of the removal of forms and props on the prescribed period and curing. –(CU.M)	UNIT	227
1.2.131	131	Reinforced cement concrete for beams, columns, slabs using Mix K300, ordinary Portland cement inclusive of all shuttering, props, bracing, spacers, ties, reinforcement (grade 60). Reinforcement shall be as per the structural design approved by Company's Representative. This shall also inclusive of the removal of forms and props on the prescribed period and curing(CU.M)	UNIT	232
1.2.132	132	Supply and polish all type of wooden works inclusive of sanding, two or more coats of seler and final coat with matt/PU/Glossy lacquer coating . The color and finish as directed by Company's Representative. Choice by Company approval standard companies(SQ.M)	UNIT	2,436
1.2.133	133	Supply and application of 3 coats of varnish paint for new/previously painted structure surfaces including scrapping, cleaning previously painted areas.–(SQ. M)	UNIT	41
1.2.134	134	Supply and application of superior quality special acrylic based emulsion paint two (2) coats as per manufacturer's specification. Choice by Company approval standard companies(SQ.M)	UNIT	2,525
1.2.135	135	Supply and install oak/beech/teak beading upto 100 mm width and 24 mm thickness for cornice, architraves, skirting complete with all necessary grooving, champhering and polishing etc. –(SQ.M)	UNIT	625
1.2.136	136	Supply and install new gypsum decorative beading, cornice, moulding and polishing etc. –(M)	UNIT	3,241
1.2.137	137	Supply and fix linear formed aluminum false ceiling colored with runners and all necessary fittings. –(SQ.M)	UNIT	268
1.2.138	138	Supply and fix 12cm thick Gypsum wall partition complete with hollow metal frame, styroboard insulation, both side with 10mm thick gypsum board. –(SQ.M)	UNIT	2,729

	CODE	DESCRIPTION	UNIT OF MEASUREMENT	QUANTITY
1.2.139	139	Supply and install 100mm thick Gypsum Board ceiling complete with suspension system and to satisfaction of the Superintendent. Make necessary opening and cutting holes in ceiling as required for electrical and A/C fixtures and fittings as well as its maintenance.–(SQ.M)	UNIT	1,329
1.2.140	140	Supply and fix inline duct with HD 6" centrifugal fan with louver of approved design capacity with exhaust air duct, air grill, flex etc(NO)	UNIT	17
1.2.141	141	Supply and fix inline duct with HD 8" centrifugal fan with louver of approved design capacity with exhaust air duct, air grill, flex etc. –(NO)	UNIT	17
1.2.142	142	Supply and fix inline duct with HD 10" centrifugal fan with louver of approved design capacity with exhaust air duct, air grill, flex etc(NO)	UNIT	11
1.2.143	143	Supply and fix 75mm thick polyurethane insulated Sandwich panels with orifiled pre painted galvanized metal sheet of thickness not less than 0.7mm on both side for roof and wall including all necessary fittings . – (SQ.M)	UNIT	3,423
1.2.144	144	4" x 2" x 3mm box section purlins and all necessary steel roof structure support for roof pan. Contractor shall provide engineering calculation for the said structure. –(SQ.M)	UNIT	6,207
1.2.145	145	Supply and fix 600mm x 600mm raised modular flooring system complete with pedestal threaded studs, galvanized stringers, accessories etc. The design shall be approved by Company and installation shall be as per manufacturer's instruction. –(SQ.M)	UNIT	486
1.2.146	146	Supply and install 10 Amps. 1 gang lighting switch, one way(NO)	UNIT	130
1.2.147	147	Supply and install 10 Amps. 2 gang lighting switch, one way(NO)	UNIT	211
1.2.148	148	Supply and install 10 Amps. 3 gang lighting switch, one way(NO)	UNIT	211
1.2.149	149	Supply and install 10 Amps. 4 gang lighting switch, one way(NO)	UNIT	211
1.2.150	150	Supply and install 10 Amps. 1 gang lighting switch. (Weather Proof)–(NO)	UNIT	69
1.2.151	151	Supply and install 20 Amps. 1 gang two pole power switch(NO)	UNIT	134
1.2.152	152	Supply and install Calling bell-(NO)	UNIT	37
1.2.153	153	Supply and install calling bell with room indicator.–(NO)	UNIT	19
1.2.154	154	Supply and install 5 Amps Bell Switch(NO)	UNIT	79
1.2.155	155	Supply and install 13 Amps. Switch Socket with box (Single)-(NO)	UNIT	408
1.2.156	156	Supply and install 13 Amps. Switch Socket with box (Double)-(NO)	UNIT	409
1.2.157	157	Supply and install 13 Amps. Top plug(NO)	UNIT	532
1.2.158	158	Supply and install 15 Amps. Switch Socket with box(NO)	UNIT	327
1.2.159	159	Supply and install 15 Amps. Top plug(NO)	UNIT	492
1.2.160	160	Supply and install water proof 13 Amps. Socket with box and top plug (NO)	UNIT	184
1.2.161	161	Supply and install water proof 15 Amps. Socket with box and top plug (NO)	UNIT	184
1.2.162	162	Supply and install 1" G.S. conduits(M)	UNIT	2,036
1.2.163	163	Supply and install 2" G.S. conduits(M)	UNIT	533
1.2.164	164	Supply and install 3/4 G.S. conduits(M)	UNIT	6,799
1.2.165	165	Supply and install 1" PVC conduits(M)	UNIT	2,841
1.2.166	166	Supply and install 2" PVC conduits(M)	UNIT	704
1.2.167	167	Supply and install 3/4" PVC conduits(M)	UNIT	3,254

	CODE	DESCRIPTION	UNIT OF MEASUREMENT	QUANTITY
1.2.168	168	Supply and fix 20mm to 38mm G.S, junction box ,Copling etc(NO)	UNIT	82
1.2.169	169	Supply and fix 20mm – 25mm PVC conduit fittings like bent,coupling, junction box etc.–(NO)	UNIT	1,451
1.2.170	170	Supply and fix GI Metal box of size 3" x 3"-(NO)	UNIT	222
1.2.171	171	Supply and fix GI Metal box of size 6" x 3"-(NO)	UNIT	222
1.2.172	172	Supply and fix GI Metal box of size 4" x 4"-(NO)	UNIT	182
1.2.173	173	Supply and fix GI Metal box of size 6" x6"-(NO)	UNIT	102
1.2.174	174	Supply and install 150 watt external flood light. (Weather Proof)–(NO)	UNIT	184
1.2.175	175	Supply and install 250 watt external flood light. (Weather Proof)–(NO)	UNIT	144
1.2.176	176	Supply and install 400 watt metal halide light fitting with bulb-(NO)	UNIT	144
1.2.177	177	Supply and install 250 watt metal halide light fitting with bulb-(NO)	UNIT	144
1.2.178	178	Supply and install 400 watt metal halide bulb(NO)	UNIT	280
1.2.179	179	Supply and install 250 watt metal halide bulb(NO)	UNIT	280
1.2.180	180	Supply and install 60w, 100w bulb (pin/ thread type)-(NO)	UNIT	241
1.2.181	181	Supply and fix LED tube fittings-(NO.)	UNIT	81
1.2.182	182	Supply and install 40w Fluorescent tube fitting (single)–(NO)	UNIT	436
1.2.183	183	Supply and install 40w Fluorescent tube fitting (double)-(NO)	UNIT	443
1.2.184	184	Supply and install 40w Fluorescent tube fitting (single weather proof)-(NO)	UNIT	248
1.2.185	185	Supply and install 40w Fluorescent tube fitting (double weather proof)–(NO)	UNIT	241
1.2.186	186	Supply and install 60x60 Fluorescent tube fitting(NO)	UNIT	641
1.2.187	187	Supply and install 40w Fluorescent tube-(NO)	UNIT	664
1.2.188	188	Supply and install 20w Fluorescent tube-(NO)	UNIT	664
1.2.189	189	Supply and install 40w chock for Fluorescent tube fitting(NO)	UNIT	240
1.2.190	190	Supply and install 40w starter for Fluorescent tube fitting(NO)	UNIT	257
1.2.191	191	Supply and install High Bay industrial with high pressure mercury 400 watt Fitting with bulb.–(NO)	UNIT	66
1.2.192	192	Supply and install High Bay industrial with high pressure mercury 250 watt Fitting with bulb.–(NO)	UNIT	66
1.2.193	193	Supply and install 1000 V grade single core, stranded copper conductor, pvc insulated wires of the following sizes pushed in PVC conduits.–1.5mSM–(M)	UNIT	4,839
1.2.194	194	Supply and install 1000 V grade single core, stranded copper conductor, pvc insulated wires of the following sizes pushed in PVC conduits.–2.5mSM–(M)	UNIT	6,449
1.2.195	195	Supply and install 1000 V grade single core, stranded copper conductor, pvc insulated wires of the following sizes pushed in PVC conduits4 mSM-(M)	UNIT	4,806
1.2.196	196	Supply and install 1000 V grade single core, stranded copper conductor, pvc insulated wires of the following sizes pushed in PVC conduits6 mSM-(M)	UNIT	1,019
1.2.197	197	Supply and install 1000 V grade single core, stranded copper conductor, pvc insulated wires of the following sizes pushed in galvanized steel.–1.5 mSM-(M)	UNIT	3,861

	CODE	DESCRIPTION	UNIT OF MEASUREMENT	QUANTITY
1.2.198	198	Supply and install 1000 V grade single core, stranded copper conductor, pvc insulated wires of the following sizes pushed in galvanized steel2.5 mms-(M)	UNIT	5,455
1.2.199	199	Supply and install 1000 V grade single core, stranded copper conductor, pvc insulated wires of the following sizes pushed in galvanized steel.–4 mSM-(M)	UNIT	3,829
1.2.200	200	Supply and install 1000 V grade single core, stranded copper conductor, pvc insulated wires of the following sizes pushed in galvanized steel.–6 mSM–(M)	UNIT	816
1.2.201	201	Supply and install 1000 V grade, (CU/PVC/SWA/PVC) cable & pushed in cable trench with cable tiles following size4x2.5SM-(M)	UNIT	923
1.2.202	202	Supply and install 1000 V grade, (CU/PVC/SWA/PVC) cable & pushed in cable trench with cable tiles following size4x4SM-(M)	UNIT	923
1.2.203	203	Supply and install 1000 V grade, (CU/PVC/SWA/PVC) cable & pushed in cable trench with cable tiles following size4x6SM-(M)	UNIT	907
1.2.204	204	Supply and install 1000 V grade, (CU/PVC/SWA/PVC) cable & pushed in cable trench with cable tiles following size4x10SM-(M)	UNIT	907
1.2.205	205	Supply and install 1000 V grade, (CU/PVC/SWA/PVC) cable & pushed in cable trench with cable tiles following size4x16SM-(M)	UNIT	907
1.2.206	206	Supply and install 1000 V grade, (CU/PVC/SWA/PVC) cable & pushed in cable trench with cable tiles following size4x25SM-(M)	UNIT	907
1.2.207	207	Supply and install 1000 V grade, (CU/PVC/SWA/PVC) cable & pushed in cable trench with cable tiles following size4x35SM-(M)	UNIT	649
1.2.208	208	Supply and install 1000 V grade, (CU/PVC/SWA/PVC) cable & pushed in cable trench with cable tiles following size4x70SM-(M)	UNIT	368
1.2.209	209	Supply and install 1000 V grade, (CU/PVC/SWA/PVC) cable & pushed in cable trench with cable tiles following size1x16mSM Earthing Cable-(M)	UNIT	609
1.2.210	210	Supply and install 1000 V grade, (CU/PVC/SWA/PVC) cable & laid on heavy duty cable tray of the following size-4x2.5SM-(M)	UNIT	470
1.2.211	211	Supply and install 1000 V grade, (CU/PVC/SWA/PVC) cable & laid on heavy duty cable tray of the following size-4x4SM-(M)	UNIT	470
1.2.212	212	Supply and install 1000 V grade, (CU/PVC/SWA/PVC) cable & laid on heavy duty cable tray of the following size-4x6SM-(M)	UNIT	470
1.2.213	213	Supply and install 1000 V grade, (CU/PVC/SWA/PVC) cable & laid on heavy duty cable tray of the following size-4x10SM-(M)	UNIT	450
1.2.214	214	Supply and install 1000 V grade, (CU/PVC/SWA/PVC) cable & laid on heavy duty cable tray of the following size-4x16SM-(M)	UNIT	611
1.2.215	215	Supply and install 1000 V grade, (CU/PVC/SWA/PVC) cable & laid on heavy duty cable tray of the following size-4x25SM-(M)	UNIT	410
1.2.216	216	Supply and install 1000 V grade, (CU/PVC/SWA/PVC) cable & laid on heavy duty cable tray of the following size-4x35SM-(M)	UNIT	410
1.2.217	217	Supply and install 1000 V grade, (CU/PVC/SWA/PVC) cable & laid on heavy duty cable tray of the following size-4x70SM-(M)	UNIT	408
1.2.218	218	Supply and install 1000 V grade, (CU/PVC/SWA/PVC) cable & laid on heavy duty cable tray of the following size-1x16mSM Earthing Cable-(M)	UNIT	1,406
1.2.219	219	Supply and install 4 Core flexible pvc insulated cable of the following size-1.5 mSM-(M)	UNIT	1,587
1.2.220	220	Supply and install 4 Core flexible pvc insulated cable of the following size-2.5 mms-(M)	UNIT	649
1.2.221	221	Supply and install 4 Core flexible pvc insulated cable of the following size-4 mSM-(M)	UNIT	493

	CODE	DESCRIPTION	UNIT OF MEASUREMENT	QUANTITY
1.2.222	222	Supply and install 4 Core flexible pvc insulated cable of the following size-6 mSM-(M)	UNIT	289
1.2.223	223	Supply and install 3Core flexible pvc insulated cable of the following size-1.0m SM-(M)	UNIT	2,061
1.2.224	224	Supply and install 3Core flexible pvc insulated cable of the following size-1.5mmSM-(M)	UNIT	2,077
1.2.225	225	Supply and install 3Core flexible pvc insulated cable of the following size-2.5mSM-(M)	UNIT	830
1.2.226	226	Supply and install 3Core flexible pvc insulated cable of the following size-4 mSM-(M)	UNIT	636
1.2.227	227	Supply and install 12 ways 3 Phase MCB DB with ELCB-(NO)	UNIT	13
1.2.228	228	Supply and install 8 ways 3 Phase MCB DB with ELCB-(NO)	UNIT	13
1.2.229	229	Supply and install 4 ways 3 Phase MCB DB with ELCB-(NO)	UNIT	17
1.2.230	230	Supply and install 4 ways Single Phase MCB DB with ELCB-(NO)	UNIT	10
1.2.231	231	Supply and install 6 ways Single Phase MCB DB with ELCB-(NO)	UNIT	10
1.2.232	232	Supply and install MCB ,DP-10A-(NO)	UNIT	81
1.2.233	233	Supply and install MCB ,DP-15A-(NO)	UNIT	121
1.2.234	234	Supply and install MCB ,DP-20A-(NO)	UNIT	121
1.2.235	235	Supply and install MCB ,DP-32A-(NO)	UNIT	121
1.2.236	236	Supply and install MCB ,DP-40A-(NO)	UNIT	121
1.2.237	237	Supply and install MCB's single phase-06 A-(NO)	UNIT	61
1.2.238	238	Supply and install MCB's single phase-10 A-(NO)	UNIT	64
1.2.239	239	Supply and install MCB's single phase-13 A-(NO)	UNIT	61
1.2.240	240	Supply and install MCB's single phase-15 A-(NO)	UNIT	61
1.2.241	241	Supply and install MCB's single phase-20A-(NO)	UNIT	104
1.2.242	242	Supply and install MCB's single phase-32 A-(NO)	UNIT	124
1.2.243	243	Supply and install 20A, Residual current circuit breaker 240V.–(NO)	UNIT	28
1.2.244	244	Supply and install 20A, Residual current circuit breaker 440V.–(NO)	UNIT	28
1.2.245	245	Supply and install 40A, Residual current circuit breaker 440V.–(NO)	UNIT	28
1.2.246	246	Supply and install 63A, Residual current circuit breaker 440V.–(NO)	UNIT	28
1.2.247	247	Supply and install 30 A.T.P magnetic contractor-(NO)	UNIT	28
1.2.248	248	Supply and install 20 watt Energy saver light fittings with bulb (single)–(NO)	UNIT	762
1.2.249	249	Supply and install 20 watt Energy saver light fittings with bulb (double)–(NO)	UNIT	762
1.2.250	250	Supply and install 4x18 watt Fluorescent lighting fixture with 3 h. sustained emergency version.–(NO)	UNIT	51
1.2.251	251	Supply and install 2H1.5 MICC cable-(M)	UNIT	295
1.2.252	252	Supply and install 4H1.5 MICC cable-(M)	UNIT	301
1.2.253	253	Supply and install 1x18 watt self contained exit sign(NO)	UNIT	53
1.2.254	254	Supply and install Ionization Smoke Detector-(NO)	UNIT	144
1.2.255	255	Supply and install Heat Detector(NO)	UNIT	144

	CODE	DESCRIPTION	UNIT OF MEASUREMENT	QUANTITY
1.2.256	256	Supply and install Manual Break Glass Switch-(NO)	UNIT	18
1.2.257	257	Supply and install 6" Fire Alarm Bell(NO)	UNIT	15
1.2.258	258	Supply and install Electronic Siren(NO)	UNIT	15
1.2.259	259	Supply and install surface mounted strip light (warm) 250 volts 26 watt (LED) weather proof .–(NO)	UNIT	158
1.2.260	260	Supply and install 60 x 60 LED light fittings(NO)	UNIT	693
1.2.261	261	Supply and fix LED Strip Lights-(M)	UNIT	21
1.2.262	262	Supply and install 10 A electric photo-cell-(NO)	UNIT	18
1.2.263	263	Supply and install 40A TP & N switch fuse unit(NO)	UNIT	11
1.2.264	264	Supply and install 100A TP & N switch fuse unit(NO)	UNIT	11
1.2.265	265	Supply and install 6" x 6" galvanized steel cable tray(M)	UNIT	504
1.2.266	266	Supply and install 2" x 8" galvanized steel cable tray-(M)	UNIT	504
1.2.267	267	Supply and install earth pit with 4 mtr. cupper earth rod-(NO)	UNIT	18
1.2.268	268	Supply and install emergency light 2 $\times$ 20 $\times$ non maintained-(NO)	UNIT	29
1.2.269	269	Supply and install MSB distribution board with 250 A, MCCB as incomer and 6 Nos 30A – 100A as out going ways.–(NO)	UNIT	10
1.2.270	270	Supply and install 250W outside weather proof light fitting & bulb with 3 mtr. Light pole-(NO)	UNIT	45
1.2.271	271	Hand excavate, supply and lay sand, supply and lay cable tiles and backfill the cable trenches all as per technical specification.–(M)	UNIT	911
1.2.272	272	Supply and install wire, terminate, connect and test the earthing pit complete with concrete cover.–(NO)	UNIT	32
1.2.273	273	Supply and install wire, terminate, connect and test the water heater 2000w(NO)	UNIT	49
1.2.274	274	Supply, install, test and commissioning telephone outlet socket with box(NO)	UNIT	225
1.2.275	275	Supply, install, test and commissioning computer outlet socket with box(NO)	UNIT	225
1.2.276	276	Break old concrete and cart away (various thickness upto 20cm)–(SQ.M)	UNIT	1,762
1.2.277	277	Excavation and backfilling for foundations, trenches, pits holes and the like, in all types of ground upto2.5 metre depth and including breaking concrete/ asphalt paving, rock and inclusive of proper protection shoring work, if necessary(CU.M)	UNIT	6,239
1.2.278	278	Backfilling in 9" layers of all type excavated areas, including watering and proper compaction(SQ.M)	UNIT	3,477
1.2.279	279	Supply and Lay Gatch in 250mm thick layers includes watering and compaction by vibrate compactor. Compaction shall not be less than 90% density. The source of gatch shall be approved and gatch shall be tested by approved Laboratory and approved by Superintendent's Representative.– (CU. M)	UNIT	403
1.2.280	280	Supply and laying of plain cement blinding concrete of thikcness 75 mm over 1000 gauge polythene membrane sheets with necessary overlaps-(SQ.M)	UNIT	2,923
1.2.281	281	Supply and renovate 20cm thick sand/Lime brick wall (any colour) complete with pointing,inclusive of all required materials(CU.M)	UNIT	1,162
1.2.282	282	Supply and build 20cm thick sand cement block wall duly bedded and jointed in cement mortar and provided with galvanized steel ties(SQ.M)	UNIT	5,721

	CODE	DESCRIPTION	UNIT OF MEASUREMENT	QUANTITY
1.2.283	Supply and build15cm thick sand cement block wall duly bedded and jointed in cement mortar and provided with galvanized steel ties(SQ.M)		UNIT	1,965
1.2.284	284	Supply and build 10cm thick sand cement block wall duly bedded and jointed in cement mortar and provided with galvanized steel ties(SQ.M)	UNIT	1,441
1.2.285	285	Supply and lay 15cm thick light weight block , including grouting the blocks with approved thin bed mortar and application of ready mix plaster–(SQ.M)	UNIT	2,613
1.2.286	286	Supply and fix $190 \times 190 \times 8$ mm clear glass block. Installation of glass blocks shall be in accordance with the approved manufacturer s recommendations.–(SQ.M)	UNIT	81
1.2.287	287	Renovate / remove existing block wall and cart away upto 300 mm as may be directed by the Superintendent"s representative(SQ.M)	UNIT	7,857
1.2.288	288	Break and remove and cart away old wall or floor ceramic tiles together with existing plaster, including the preparation of surface well to fix new tiles-(SQ.M)	UNIT	4,934
1.2.289	289	Supply and fix border wall tiles upto 150 mm width, the size, shape, color and design as may be selected by the Superintendent's Representative.–(M)	UNIT	471
1.2.290	290	Supply and fix 80 gallon vertical central heater complete with all necessary fittings(NO)	UNIT	18
1.2.291	2.291 Supply and fix circulation pump for central water heater of 0.75 HP capacity(NO)		UNIT	18
1.2.292	Supply and fix Wrought hardwood door frame, to suit the flush door, Size as may requeted from 2" -8" width,2"-4" thickness as required-(M)		UNIT	410
1.2.293	293	Supply and fix new architrave for wooden doors frames, width upto 100mm. – (M)		97
1.2.294	Supply and fix Overhead door closer EN2/3/4, closing speed adjustablevia 2 independent valves-(NO.)		UNIT	9
1.2.295	Supply and fix 18mm thick M.D.F with laminated veneer finish for cupboards including screws, nails etc. complete as per the instruction of the Superintendent representative(SQ. M)		UNIT	121
1.2.296	296	Supply and fix 18mm thick M.D.F with PVC finish for cupboards including screws, nails, scaffolding etc. complete as per the instruction of the Superintendent representative(SQ. M)	UNIT	121
1.2.297	297	Supply and fix any type of locks for wooden doors(NO.)	UNIT	9
1.2.298	298	Supply and install soft wood beading of thickness 24 mm and width 150 mm for cornice,architraves,skirting complete with all the necessary grooving,champhering and polishing etc(M)	UNIT	1,506
1.2.299	299	Ditto-but with hardwood-(M)	UNIT	1,655
1.2.300	300	Supply and install new Medium Density Fibre (MDF) Sheets decorative beading,cornice,moulding etc(M)	UNIT	598
1.2.301	301	Apply two (2) coats textured paint(Heavy/Medium) on existing wall (SQ.M)	UNIT	5,040
1.2.302	302	Supply and fix decorative colored roller type blinds complete with fittings . The color and design shall be as per the approval of the Company(SQ.M)	UNIT	1,529
1.2.303	303	Supply and install corrugated metal sheet of miniumum gauge 22-, including thermal glass wool insulation with chicken wire mesh, ridges, flashings, gutters, rain water spouts and all other necessaries(SQ.M)	UNIT	4,851

	CODE	DESCRIPTION	UNIT OF MEASUREMENT	QUANTITY
1.2.304	304	Supply and install new roof water proofing using one layer of 4mm thick approved elastomeric (felt layer) reinforced with polyster fiber minimum 180gms/sqm on bituminous primer 7.5cm thick extruded polystyrene heat insulation and 2cm thick terrazzo tiles topping & skirting over sand cement mortar mixed with KUT SBR no.1 or equivalent and 3cm thick sand bed to be laid in panel 2m x 2m with expansion joints including making the slope drainage,minimum 1.5% by providing new light weight concrete and 2cm sand ce	UNIT	7,688
1.2.305	305	Supply and install new roof water proofing using one layer of light weight concrete foam with a density of 500kg/cbm starting 5 cms from the drainage with 1% slope using foamix by M/S Ahaliah Chemicals or equivalent and 20mm thick cement mortar on top of light weight concrete. Apply one layer of 4mm thick TURBAL sheet( with Prime Gaurd primer as manufactured by M/S Ahalia C hemicals or equivalent) water proofing membrane and lay 50mm thick, rigid insulation board on top of water proofing membrane density of	UNIT	6,405
1.2.306	306	Supply and apply concrete screed to floors of thickness 50mm to 100mm thick. Screed shall receive Epoxy paint as recommended by the manufacturer and finished to the satisfaction of the Superintendent s Representative. –(SQ.M)	UNIT	1,530
1.2.307	307	Build New Standard Man hole upto 1.50 meter depth as per approved drawing, including excavation, shuttering P.C.C-K150 SRC, blinding concrete, back filling, installation of Medium Duty manhole cover etc., complete(NO.)	UNIT	9
1.2.308	308	Supply and fix 60 x 60 cm medium duty manhole cover (single or double recessed)(NO.)	UNIT	5
1.2.309	309	Clean the surface and apply Roof Guard over concrete and steel surfaces to prevent water leakages. The application shall be as per manufacturers instruction.–(SQ. M)	UNIT	403
1.2.310	310	Make opening for windows, doors, exhaust fans and A/C ducting in brick wall, Kirby, sandwich panels. Wood etc and make opening of the perimeter with Aluminum channels/angles and fixing as directed(SQ. M)	UNIT	41
1.2.311	311	Supply and spray polyurethane faom of min. thickness of 3 cm on roof decks, and roof slabs and other surfaces (like corrugated metal sheets, roof gutters, etc.) inclusive of site preparation, and spray application of elastomeric protective coating.—(SQ. M)	UNIT	403
1.2.312	312	Supply and Install Electrically operated Sectional door, galvanized steel horizontally profiled Sandwich panels 40 mm thick external and inetrnal prepainted including all accessoried for fixing.–(SQ. M)	UNIT	41
1.2.313	313	Supply and Install Electrically operated Sectional door, galvanized steel horizontally profiled Sandwich panels 40 mm thick external and inetrnal prepainted including all accessoried for fixing with acrylic windows with clear vision and pass through door(SQ. M)	UNIT	41
1.2.314	314	Supply of Consoles in accordance with ISO-11064 and DIN EN 527 with option of straight, 15-degree, 30-degree or 45 degree curvature with option of single or double Layer as per technical specifications of the contract (replacement of existing consoles)-Console width up to 1.5 meters-(Nos.)	UNIT	30
1.2.315	315	Supply of Consoles in accordance with ISO-11064 and DIN EN 527 with option of straight, 15-degree, 30-degree or 45 degree curvature with option of single or double Layer as per technical specifications of the contract (replacement of existing consoles)-Console width of 1.6-3.5 meters-(Nos.)	UNIT	30
1.2.316	316	Supply of Consoles in accordance with ISO-11064 and DIN EN 527 with option of straight, 15-degree, 30-degree or 45 degree curvature with option of single or double Layer as per technical specifications of the contract (replacement of existing consoles)-Console width of 3.6 meters and above-(Nos.)	UNIT	30

	CODE	DESCRIPTION	UNIT OF MEASUREMENT	QUANTITY
1.2.317	2.317 Supply of Consoles in accordance with ISO-11064 and DIN EN 527 with option of straight, 15-degree, 30-degree or 45 degree curvature with option of single or double Layer as per technical specifications of the contract (replacement of existing consoles)-Console Chair with adjustable height, seat depth, armrest and backrest support and recline and tilt mechanism according to ISO 9241-5. the seat shall have high resilience cushon. With five point base and casters with a 360 swivel movement as specified in the		UNIT	50
1.2.318	318	Design, supply and installation of Control room interior wall Acoustic metal panels as per technical specifications of contract-Modular Rigid PVC Metal Panelling for wall and partitions-(Square Meter)	UNIT	4,200
1.2.319	319	Design, supply and installation of Control room interior wall Acoustic metal panels as per technical specifications of contract-Curve/Bend Acoustic Metal Panelling-(Square Meter)	UNIT	480
1.2.320	320	Supply and installation of straight glass partition and door with hinges and fittings as per technical specifications of contract-Supply and installation of straight glass partition -(Square Meter)	UNIT	600
1.2.321	321	Supply and installation of straight glass partition and door with hinges and fittings as per technical specifications of contract-Supply and installation of door with hinges and fittings –(Square Meter)	UNIT	200
1.2.322	322	Design, supply and installation of Control room Designer Ceiling as per technical specifications of contract-Designer Baffle ceiling-(Square Meter)	UNIT	3,000
1.2.323	323	Design, supply and installation of Control room Designer Ceiling as per technical specifications of contract–Designer Membrane Ceiling–(Square Meter)		1,000
1.2.324	324	Design, supply and installation of Control room Designer Ceiling as per technical specifications of contract-Designer Acoustic Metal False ceiling with Planks-(Square Meter)		3,000
1.2.325	325	Design, supply and installation of Control room special Design lighting systems as per technical specifications of contract–Supply and installation of LED Lights with or without Master LED Tube integrates–(Nos.)		100
1.2.326	326	Design, supply and installation of Control room special Design lighting systems as per technical specifications of contract-Supply and installation of Round LED Lights-(Nos.)	UNIT	72
1.2.327	327	Design, supply and installation of Control room special Design lighting systems as per technical specifications of contract-Supply and installation of LED based Strip Light for Ceiling-(Meter Run)	UNIT	250
1.2.328	328	Design, supply and installation of Control room special Design lighting systems as per technical specifications of contract-Supply and installation of MCBs as per technical specifications of contract-(Nos.)	UNIT	36
1.2.329	329	Supply of Sofas for control room and resting areas in control and maintenance buildings as per technical specifications of contract-Supply of 2 seater Sofa-(Nos.)	UNIT	18
1.2.330	330	Supply of Sofas for control room and resting areas in control and maintenance buildings as per technical specifications of contract-Supply of 3 seater Sofa -(Nos.)		36
1.2.331	331	Supply of Sofas for control room and resting areas in control and maintenance buildings as per technical specifications of contract-Supply and installation of modular 55" LCD Video Wall mounted Display including all mounting accessories, connection cables, ports and other accessories along with configuration, testing and commissioning as per Technical specifications of contract(Nos.)	UNIT	200

DURATION	ITEM CODE DEMO	PROV. SUM PERCENT	LINE COST	PROVISION SUM	FINAL ACCUMULATIVE
(Visible to Suppliers (Read Only))	(Visible to Suppliers (Read Only))				

# Commercial Questionnaire - Set Provisonal Sum Manually Section

	CODE	DESCRIPTION
1.3.1	Set Provisonal Sum Manually	For RFP# 2141512

	VALUE	FINAL ACCUMULATIVE
I	(Visible to Suppliers (Read Only))	(Visible to Suppliers (Read Only))

## Commercial Questionnaire - Kuwaitization Required Section

	CODE	DESCRIPTION
1.4.1	Kuwaitization Required	For RFP# 2141512

VALUE	FINAL ACCUMULATIVE
(Visible to Suppliers (Read Only))	(Visible to Suppliers (Read Only))

## Committee

	CONFIGURATION	OPENING COMMITTEE MEMBERS
Commercial	remote	2