



KARACHI WATER & SEWERAGE BOARD
OFFICE OF THE EXECUTIVE ENGINEER
FEDERAL TRUNK MAIN DIVISION (FTM)

NO.EE/FTM/DIV/KW&SB/2018/01

Dated: 11/05/2018

M/s. Malik & Co.,

Office No.8, Mezzanine Floor Rafi Mansion,
Opp: P.S Airport, Shahrah-e-Faisal,
Karachi.

LETTER OF COMMENCEMENT / WORK ORDER

SUBJECT:- PROVIDING & LAYING 24"DIA M.S PIPE LINE FROM HABIB BANK TO PUMP NO.3 FOR THE IMPROVEMENT OF WATER SUPPLY OF BALDIA TOWN

Consequent upon the submission of the Performance Security in shape of Bank Guarantee in accordance with the conditions of Contract and Letter of Acceptance / Sanction Order amounting to **Rs.27,64,57,437/= (Rupees Twenty Seven Crore Sixty Four Lac Fifty Seven Thousand Four Hundred and Thirty Seven Only)**, **C.E/ BT/WTM/ACCTT/WTM/KW&SB/2018 /39 dated:16-04-2018**, and subsequent verification of same by the issuing **Manager United Bank Limited**, Model Colony Branch, Karachi vide Guarantee **0845/06/2018 Dated: 18-04-2018 expiry date: 17-10-2018**, by this office, you are hereby directed to commence the work in strict accordance with the contract with due expedition and diligence. The date of commencement of work shall be reckoned from the receipt of this letter and get completed within 90 Days (As per approval of Minister Local Government, Govt. of Sindh / Chairman, KW&SB Vide Para-23/N).

Please acknowledge the receipt of this letter by signature in space provided below.


EXECUTIVE ENGINEER
FTM DIV, KW&SB

Copy to :-

1. The DMD (T/S), KW&SB.
2. The C.E (BT-WTM), KW&SB.
3. The Superintending Engineer, WTM KW&SB.
4. The Accounts Officer, FTM Division, KW&SB.
5. A.E.E .,FTM Division, KW&SB.
6. Office Copy.

SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

CONTRACT EVALUATION FORM

TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS

- 1) NAME OF THE ORGANIZATION / DEPTT. KARACHI WATER & SWERAGE BOARD
- 2) PROVINCIAL / LOCAL GOVT./ OTHER LOCAL GOVT
- 3) TITLE OF CONTRACT P/L 24"DIA M.S P/ LINE FROM HBL TO PUMP No.3
- 4) TENDER NUMBER SPPRA SERIAL.#36570 & I.D #.NIL/2018
- 5) BRIEF DESCRIPTION OF CONTRACT Copies are enclosed
- 6) FORUM THAT APPROVED THE SCHEME P&D DEPARTMENT GOVT OF SINDH
- 7) TENDER ESTIMATED VALUE RS.399.580 MILLION
- 8) ENGINEER'S ESTIMATE RS.314,480 MILLION (31,44,80,000/-)
(For civil works only)
- 9) ESTIMATED COMPLETION PERIOD (AS PER CONTRACT) 180 DAYS
- 10) TENDER OPENED ON (DATE & TIME) 20-02-2018, 2:30 PM
- 11) NUMBER OF TENDER DOCUMENTS SOLD 10 NOS
(Attach list of buyers)
- 12) NUMBER OF BIDS RECEIVED 05 NOS
- 13) NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS 05 NOS
- 14) BID EVALUATION REPORT ALREADY BE SENT ON 27-03-2018
(Enclose a copy)
- 15) NAME AND ADDRESS OF THE SUCCESSFUL BIDDER M/S.MALIK & CO (COPY ENCLOSED)
- 16) CONTRACT AWARD PRICE RS.27,64,57,437/-
- 17) RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT
(i.e. 1st, 2nd, 3rd EVALUATION BID). 1st

18) METHOD OF PROCUREMENT USED : - (Tick one)

- a) SINGLE STAGE - ONE ENVELOPE PROCEDURE YES Domestic/ Local
- b) SINGLE STAGE - TWO ENVELOPE PROCEDURE
- c) TWO STAGE BIDDING PROCEDURE
- d) TWO STAGE - TWO ENVELOPE BIDDING PROCEDURE

PLEASE SPECIFY IF ANY OTHER METHOD OF PROCUREMENT WAS ADOPTED i.e. EMERGENCY, DIRECT CONTRACTING ETC WITH BRIEF REASONS:

19) APPROVING AUTHORITY FOR AWARD OF CONTRACT _____

20) WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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21) ADVERTISEMENT :

i) SPPRA Website
(If yes, give date and SPPRA Identification No.)

Yes	SPPRA SERIAL #.36570 & I.D #.NIL/2018 DATED:02-02-2018
No	

ii) News Papers
(If yes, give names of newspapers and dates)

Yes	Nation 27/1/18, Express 28/1/18, Jahan-e Pakistan 28/1/18, Awami Awaz 27/1/18
No	

22) NATURE OF CONTRACT

Domestic/ Local	<input checked="" type="checkbox"/>	Int.	<input type="checkbox"/>
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23) WHETHER QUALIFICATION CRITERIA
WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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24) WHETHER BID EVALUATION CRITERIA
WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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25) WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A
METHOD OTHER THAN OPEN COMPETITIVE BIDDING?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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26) WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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27) WHETHER THE SUCCESSFUL BID WAS LOWEST EVALUATED
BID / BEST EVALUATED BID (in case of Consultancies)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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28) WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY
COMPLIANT?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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29) WHETHER NAMES OF THE BIDDERS AND THEIR QUOTED PRICES WERE READ OUT AT
THE TIME OF OPENING OF BIDS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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30) WHETHER EVALUATION REPORT GIVEN TO BIDDERS BEFORE THE AWARD OF
CONTRACT?
(Attach copy of the bid evaluation report)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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31) ANY COMPLAINTS RECEIVED
(If yes, result thereof)

Yes	01 # complaint reject
No	

32) ANY DEVIATION FROM SPECIFICATIONS GIVEN IN THE TENDER NOTICE / DOCUMENTS
(If yes, give details)

Yes	
No	NO

33) WAS THE EXTENSION MADE IN RESPONSE TIME?
(If yes, give reasons)

Yes	
No	NO

34) DEVIATION FROM QUALIFICATION CRITERIA
(If yes, give detailed reasons.)

Yes	
No	NO

35) WAS IT ASSURED BY THE PROCURING AGENCY THAT THE SELECTED FIRM IS NOT BLACK LISTED?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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36) WAS A VISIT MADE BY ANY OFFICER/OFFICIAL OF THE PROCURING AGENCY TO THE SUPPLIER'S PREMISES IN CONNECTION WITH THE PROCUREMENT? IF SO, DETAILS TO BE ASCERTAINED REGARDING FINANCING OF VISIT, IF ABROAD:
(If yes, enclose a copy)

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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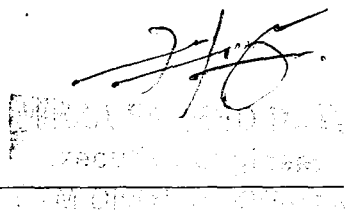
37) WERE PROPER SAFEGUARDS PROVIDED ON MOBILIZATION ADVANCE PAYMENT IN THE CONTRACT (BANK GUARANTEE ETC.)?

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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38) SPECIAL CONDITIONS, IF ANY
(If yes, give Brief Description)

Yes	
No	NO

Signature & Official Stamp of
Authorized Officer



FOR OFFICE USE ONLY

SPPRA, Block. No.8, Sindh Secretariat No.4-A, Court Road, Karachi

Tele: 021-9205356; 021-9205369 & Fax: 021-9206291

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NAME OF WORK: PROVIDING & LAYING 24" DIA M.S PIPE LINE FROM HABIB BANK TO PUMP NO.3 FOR THE

IMPROVEMENT OF WATER SUPPLY OF BALDIA TOWN

Recd - T. Cost Rs. 3000. P.O. NO. 19132076

Issued to M/s. MALIK PAO

Ref.No.

Estimated Cost: Rs.314.480 Million

Date of Opening of Tender:

Tender Cost: Rs.3000/-

Earnest Money 5% of Estimated Cost: Rs.

Penalty Per Day: As per Terms & Condition

Time Limit (90) DAYS

16/2/18
WASIF AKHTAR
 AICS OFFICER WTM

(PART-'A')

Item #	Description of work	Quantity	Rates in Figure	Rates in Words	Unit	Amount
1	Scarifying the existing road surface.	130000Sft	5.00	Five only	%Sft	6500
2	Dismantling and removing road metaling.	130000Cft	5.00	Five only	%Cft	6500
3 (a)	Excavation for pipe line in trenches and pits in wet soils, clay or mud i/c trimming and dressing side to true alignment and shape leveling of bed trench to correct level and grade cutting joint holes and disposal of surplus earth within a one chain as directed by Engineer Incharge providing fence guards lights, flags, and temporary crossing for non-vehicular traffic wherever required lift upto 5' and lead upto one chain. (5'-0")	650000Cft	5.00	Five only	%0Cft	3250
	Add for Additional lift					
	(5-8) a) Wet silt or clay	352500Cft	5.00	Five only	%0Cft	1762.50
	(8-11) a) Wet silt or clay	352500Cft	5.00	Five only	%0Cft	1762.50

Signature: *[Handwritten Signature]*
MALIK & COMPANY
 Karachi

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5(b) Excavation for pipe line in trenches and pits in hard rock by hammering and chiseling i/c trimming and dressing side to true alignment and shape leveling of bed trench to correct level and grade cutting joint holes and disposal of surplus earth within a one chain as directed by Engineer Incharge providing fence guards lights, flags, and temporary crossing for non-vehicular traffic wherever required lift upto 5' and lead upto one chain. (5'-0")

Add for additional lift for every 3feet

(5'-8')
Hard Rock

37500Cft

5.00

Five only

%0Cft

187.50

(8-11)
Hard Rock

37500Cft

5.00

Five only

%0Cft

187.50

4 Synthetic bags / new 1st bharti 4 to 5 capacity with sand or earth sewing laying in position under water.

3000Bags

2.00

Two only

P/Bag

6000

5 Sand horo or any others source sand of the same modules of the finance (Hill sand)

14000Cft

2.00

Two only

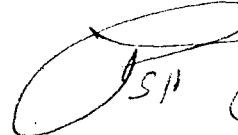
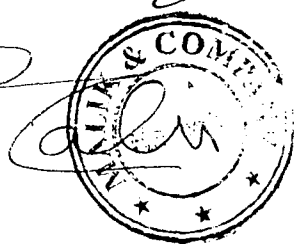
%Cft

280

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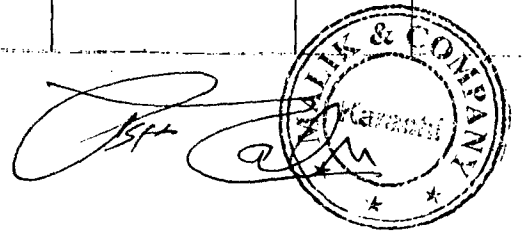
<p>6 Manufacturing, supplying & fixing Black Steel M.S. Pipe made out of M.S. Sheet confirming to API 5L grade X-42, spirally welded & externally asphalt coated with fiber glass 5mm thick (3 layers) & internally C.C. Lining 8mm thick (AWWA Specification) i/c laying jointing with helical welding in trenches i/c cost of bend of any degree & testing with water specified pressure for different dia of pipe as blow (Spirally welded)</p>				
<p>24" dia 7.1mm</p>	<p>26000 Rft</p>	<p>9165</p>	<p>Nine thousand One hundred Sixty Five P/Rft</p>	<p>238290000</p>
<p>12" dia 5.6mm (Scavouring arrangement)</p>	<p>100 Rft</p>	<p>9000</p>	<p>Nine thousand P/Rft</p>	<p>900000</p>
<p>7 Providing & fixing of M.S. Tail Pieces on PRCC Pipe Line fabricated with 3/8" thick M.S. Plate both caulking and reducer ends 9" wide provide with a 3/4" thick square bar at caulking end having weight mentioned includes the cost of labour caulking and sealing materials etc complete job</p>				
<p>Net weight=100.59 Kg 24"DIA</p>	<p>1 No</p>	<p>500</p>	<p>Five hundred Each</p>	<p>500</p>
<p>Net weight=132.64 Kg 33"DIA</p>	<p>1 No</p>	<p>500</p>	<p>Five hundred Each</p>	<p>500</p>

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8	<p>Providing & fixing of M.S. Split. Collar Tee on PRCC Pipe Line fabricated with 3/8" thick M.S. Plate excluding the cost of neck it includes cost of 3/4" thick M.S square bar on both ends 04 Nos. 3/4" thick flanges with a total weight mentioned, it includes the cost of labour and sealing materials, nuts, bolts and all the tools and plants etc complete. Job</p>					
	<p>HBL SITE 3'-6" wide weight =270.22 Kg , 24" dia.....</p>	1 No	500	Five hundred	Each	500
	<p>HABIB BANK 3'-6" wide weight =338.39 Kg, 33" dia.....</p>	1 No	500	Five hundred	Each	500
9	<p>P/F 0'-9" long 3/8" thick M.S. Neck to existing pipe or to a split collar tee etc having a total weight as mentioned include cost of fabrication and wight as mentioned.</p> <p>Net weight=76.36 Kg 24" dia</p>	5 Nos	50	Fifty	Each	250
	<p>Net weight=10.90 Kg 6" dia</p>	8 Nos	50	Fifty	Each	400
10	<p>Providing Double Acting Air Valve . (Local)</p> <p>6" dia</p>	8 Nos	50	Fifty	Each	400
11	<p>Providing, fixing M.S. Flanges made of M.S. Plate having thickness and total weight as mentioned against each item. It includes the cost of making holes facing welding, nuts, bolts, rubber packing, white lead, fitters, cartages etc. complete.</p>					

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	3/4" thick (24.545Kg) 24" dia....	12 Nos	50	Fifty	Each	600
	1/2" thick (5.65Kg) 12" dia.....	5 Nos	50	Fifty	Each	250
	1/2" thick (3.23Kg) 6" dia....	8 Nos	50	Fifty	Each	400
12	Providing & fixing Ductile Iron Double Flange Butterfly Valve BSS 5155, PN-16, Stainless Steel Shaft, NBF Body, Hard Chrome edge Disc with Gear & Hand Wheel Operated (Siam Cast Work Bangkok, Thailand or its Equivalent)					
	24" dia.....	5 Nos	100000	Ten Lac	Each	5000000
13	C.I. Sluice Valve heavy pattern (Test Pressure 21.0 Kg) Sq. cm or 300 Lbs / Sq. inch (Imported) 6" dia.....	8 Nos	50	Fifty	Each	400
	12" dia.....	5 Nos	50	Fifty	Each	250
14	Full hire charges of pumping set as per day i/c the wages of driver, assistant, fuel or electric energy, plate form required for placing of pump at lower depths with suction and delivery pipes for pumping out water found at various depths from trenches i/c cost of erection and dismantling after completion of job. Hire charges of pumping set of upto 10 HP Pumping out water 10' deep trench.	536 days	5.00	Five only	P/day	2680

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Construction of Solid Block masonry chamber of various dimensions with 24" x 24" C.I cover frame weight 65 Kg. fixed in RCC 1:2:4 Slab 6" thick, steel 1/2" dia TOR bar @ 6" c/c with bent up bar both way, 12" thick cc 1:3:6 block masonry wall set in 1:6 cm cc flooring 1:2:4 in foundation 2" thick cc 1:4:8 in foundation 6" thick, 1/2" thick cement plaster 1:3 to all walls inside & slab out side, 5/8" dia foot rest at every foot of depth i/c excavation, dewatering and curing etc. complete job. As per RA and as directed by Engineer Incharge. (As per R.A Attached)

Wall thickness 12" thick 8' x 8' x 8'.....

5 Nos

5000

FIVE thousand

Each

25000

Wall thickness 8" thick 6' x 6' x 6'.....

8 Nos

5000

FIVE thousand

Each

40000

16

C.C Plain including placing, compacting, finishing and curing complete (i/c screening and washing at stone agreggate without shuttering (1:2:4).

154320Cft

5.00

Five only

%Cft

7716

17

Errection and removal of centring for R.C.C or plainment concrete work. For partial (vertical),

96000 Sft

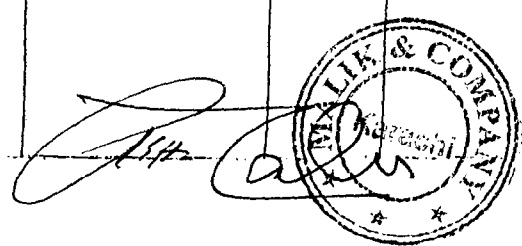
5.00

Five only


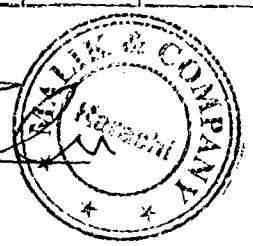
%Sft

4800

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18	Cartage of 100 Cft / 5 tons of all materials likes one aggregate, spawl, coal, lime, surkhi etc B.G. rail fastenings points & crossing Bridges Girders, pipes sheets, rajils M.S. bars etc or 1000 Nos. Bricks, 10' x 5' x 3' or 1000 NOs. tiles 12"x6"x2" or 150 Cft of timber or Munds of fuel wood by truck or any other means owned by the contractor (lead upto 5 miles etc).	1574000 Cft	5.00	Five only	%Cft	78700
19	Preparing sub base by supplying and spreading well graded pits or bed run gravel having a liquid limit not greater than 25 and plasticity index not greater than 6" proper chamber and grade i/c watering, rolling and compacting in layers thickness of each compacted layer not exceeding 6" compacted upto 98-100% density as per modified AASHO density (rate i/c all cost of material T&P and carriage upto 3 chain).	1310040Cft	2.00	Two only	%Cft	26200.80
20	Laying earth in 6" layers, lavelling and dressing and watering for compaction etc complete.	14000Cft	2.00	Two only	%Cft	28
21	Provisional Sum (Payment / Shifting of services	Fixed	50,00,000	Fifty Lac	Fixed	50,00,000

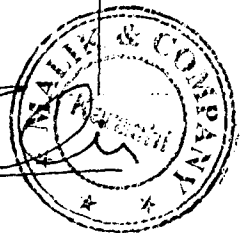
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22	Jacking for Railway crossing and Hub River Road with 9.5mm thick 36"dia M.S Pipe with all accessories i/c the cost of hire charges and machinery which use for Jacking purpose				
(a)	36"dia 9.5mm (for Jacking)	300Rft	5.00	Five only	PIRft 1500
(b)	Jacking of 36"dia M.S Sleeve/Casing pipe under railway track for 42"dia water line i/cexcavation of Jacking pits retaining wall / trust wall hydraulic pump and hydraulic jack spacers block, shut board, thrust, ring, guide, rail, much carrcor trolley, drainage / respect and as per drawing and direction of Engineer	300Rft	5.00	Five only	PIRft 1500
(c)	Grouting between 36"dia and 24"dia with Ratio 1:3	1178Cft	5.00	Five only	PI/Cft 5890

TOTAL RS.

PART-'B' (Construction of Pump Room)

Item #	Description of work	Quantity	Rates in Figure	Rates in Words	UNIT	Amount
1	Excavation in foundation, of building bridges and other structure i/cdagbelling. Dressing, Re-filling around structure with excavated earth watering and lamming lead upto 5ft b) In ordinary soil	3205Cft	5.00	Five only	%0Cft	16

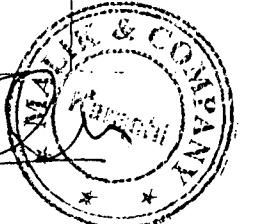


	Add for additional life for every 3 feet (5'-0" to 8'-0")	1323 Cft	5.00	Five only	%0Cft	6.62
	(8'-0" to 11'-0")	1323 Cft	5.00	Five only	%0Cft	6.62
	(11'-0" to 14'-0")	1323 Cft	5.00	Five only	%0Cft	6.62
	(14'-0" to 17'-0")	1323 Cft	5.00	Five only	%0Cft	6.62
	(17'-21')	1323 Cft	5.00	Five only	%0Cft	6.62
	(21'-24')	882 Cft	5.00	Five only	%0Cft	4.41
2	Synthetic Bags / 1st Bharti 4 to 5 capacity with sand or earth sewing laying in position under water	200 Nos	2.00	Two only	Each	400
3	Cement concrete brick or stone ballast 1 1/2" to 2" gauge 1:4:8	524 Cft	2.00	Two only	%Cft	10.48
4	RCC Work in roof slab, beams, columns, rafts lintels and other structural members lain in situ or precast laid in position complete in all respect. Ratio (1:2:4) 90 Lbs cement sand 4 cft, shingle 1/8" to 1/4" gauge	3289.75 Cft	3.00	Three only	P/Cft	9869.25
5	PVC Water stopper (corrugated with bulb) 215 mm wide	54 Rft	5.00	Five only	P/Rft	270
6	P/L 1:3:6 Cement concrete solid block masonry wall above 6" thickness set in 1:6 cement mortar in ground floor superstructure i/c racking out joints and curing etc complete i/c cost of form work.	266.38Cft	10.00	Ten only	%Cft	26.64



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	P/L 1" thick topping cement concrete 1:2:4 i/c surface finishing and dividing in panels. (2" thick)	1499 Sft	10.00	Ten only	%Sft	150
8	Supplying & Fixing in position iron steel grill of 3/4" x 1/4" size flat iron of approved design i/c painting 3 coats etc complete (weight not to be less than 3.7 lbs/sq.ft of finishing grill)	322 Sft	10.00	Ten only	P/Sft	3220
9	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2". 3/8" & 1/2" square bar 4" c/c with locking arrangement.	147 Sft	10.00	Ten only	P/Sft	1470
10	Cement Plaster 1:6 upto 12' Height 3/4" thick	2850.15 Sft	5.00	Five only	%Sft	142.50
11	Preparing the surface and painting of plastic emulsion paint with approved make i/c rubbing the surface with sand paper, filling the voids with chalk and plaster of paris and than painting etc complete. (Two Coats)	2850.15 Sft	5.00	Five only	%Sft	142.50
12	Preparing the surface and painting of Doors and Windows any type (i/c edges) Two coats. Prime coats and each subliment coat	294 Sft	4.00	Four only	%Sft	11.76

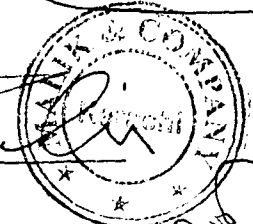



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13	Full hire charges of pumping set as per day i/c the wages of driver, assistant, fuel or electric energy, plate form required for placing of pump at lower depths with suction and delivery pipes for pumping out water found at various depths from trenches i/c cost of erection and dismantling after completion of job. Hire charges of pumping set up to 10 HP pumping out water from 10 ft deep.	327 days	2.00	Two only	P/day	654
14	Fabrication of mild steel reinforcement for cement concrete i/c cutting, bending, laying in position making joints and fastening i/c the cost of binding wires (also i/c removing of using Tor bars).	176.23 Cwt	5.00	Five only	P/Cwt	881.15

TOTAL:RS.

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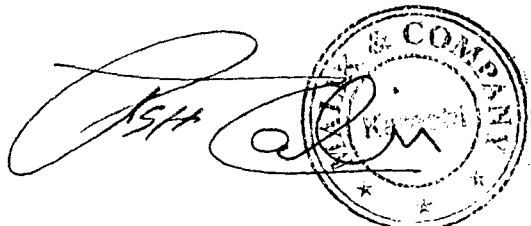
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PART-C (MECHANICAL)

Item #	Description of work	Quantity	Rates in Figure	Rates in Words	Unit	Amount
1	Supply of DWT pump type B/16, D/2 stage consisting of pump bowl assembly with suction and case intermediate all bowl made of cast iron with bronze impeller dynamically balanced and securely fastened to stainless steel pump shaft by means of tapered locking collects made carbon steel surface, discharge head of cast iron VS shaft 120 HP (4 pole) electric suitable for 380/ 400 volts 50 e/s pump capable to discharge 3000 IGPM against a total head of 110 ft as per site requirement & instruction of E/I.	2 Nos	7000000	Seventy Lac	Each	14000000
2	Errction and commissioning of DWT pump (125 HP) along with manufacturing & fabrication of basement garder 8" x 4" including R.C.C. foundation ratio 1:2:4 complete in all respect as per site requirement & instruction of E/I.	2 Jobs	500	Five hundred	Job	1000
3	Making connection delivering pipe line to main fold & existing rising main including welding fabricating as per site requirement & instruction of E/I.	3 Jobs	500	Five hundred	Job	1500
4	P/F of Mani Fold 24"dia and 12"dia long with both ends flanged including welding, fabricating as per site requirement & instruction of E/I.	2 Jobs	500	Five hundred	Job	1000

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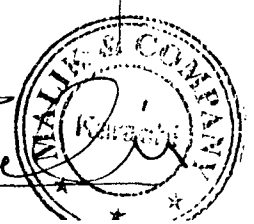
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<p>5</p> <p>P/F Steel Girder M.S Tee & Plate including welding, fabricating for installation of overhead gantry Crane, Pump foundation as per site requirement & instruction of E/I.</p> <p>Girder Size 8" x 4"</p> <p>Girder weight 1 Rft = 18lbs</p> <p>40' x 2Nos=80' 18' x 6Nos=108' 5' x 5Nos=25'</p> <p>Miscl: =27'</p> <p>Total =240'</p> <p>240' x 18 x 0.4536 =1960 Kgs M.S Plate 2' x 2' x 2Nos x 40.80 x 0.4536 =148 KgsA+B = 1960Kg + 148 Kg = 2108 Kg</p>		<p>2108 Kg</p>	<p>5.00</p>	<p>Five only</p>	<p>P/Kg</p>	<p>10540</p>
<p>6</p>	<p>P&L (Main or Sub-Main) PVC Insulated & PVC Sheeted with 3.5 core Copper Conductor 600/1000 Volts Size 70 mm2</p>	<p>80 Meter</p>	<p>2.00</p>	<p>Two only</p>	<p>Meter</p>	<p>160</p>
<p>7</p>	<p>P&L (Main or Sub-Main) PVC Insulated & PVC Sheeted with 3.5 core Copper Conductor 600/1000 Volts Size 120 mm2</p>	<p>40 Meter</p>	<p>2.00</p>	<p>Two only</p>	<p>Meter</p>	<p>80</p>
<p>8</p>	<p>P&L (Main or Sub-Main) PVC Insulated & PVC Sheeted with 3.5 core Copper Conductor 600/1000 Volts Size 240 mm2</p>	<p>80 Meter</p>	<p>2.00</p>	<p>Two only</p>	<p>Meter</p>	<p>160</p>
<p>9</p>	<p>P&F of Circuit Breaker 400 AMPS TP setting 250-400 AMPS (XS-400 CJ) on prepared board as required (Schedule of rate item #.210, Page#:31)</p>	<p>2 Nos</p>	<p>500</p>	<p>Five hundred</p>	<p>Each</p>	<p>1000</p>
<p>10</p>	<p>P/F of Main Panel box comprising of 01 No 800 AMPS air circuit breaker, volt meter, amp meter, selector switches, panel lights (04 Nos bus bars 800 AMPS) the panel box complete in all respect as per site requirement & instruction of E/I.</p>	<p>1 No</p>	<p>500</p>	<p>Five hundred</p>	<p>Each</p>	<p>500</p>

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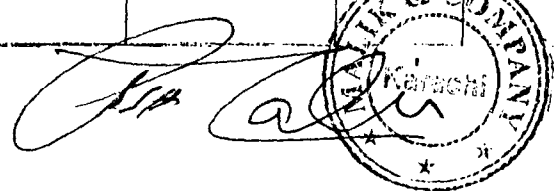
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1	C.I Sluice Valve Heavy Pattern (Test Pressure 21.0 Kg per Sq.Cm or 300 lb/Sq inch) (imported) 12"dia.	2 Nos	500	Five hundred	Each	1000
2	Reflex Valve Heavy Pattern (Test Pressure 21.0 Kg per Sq.Cm or 300 lb/Sq inch) (imported) 12"dia.	2 Nos	500	Five hundred	Each	1000
3	P & F M.S Pipe 12"dia (7.9 mm thick)	40 Rft	2.00	Two only	P/Rft	80
14	P & F M.S Flange 12"dia	15 Nos	5.00	Five only	Each	75
15	P&F 12"dia M.S Bend fabricated with 3/8"thick M.S Plate having and outer length and total weight as mention against each item	2 Nos	5.00	Five only	Each	10
16	C.I Sluice Valve Heavy Pattern (Test Pressure 21.0 Kg per Sq.Cm or 300 lb/Sq inch) (imported) 24"dia.	1 No	5.00	Five only	Each	5
17	Fixing of Sluice Valve with 2-Cast Iron Tail Pieces, One end Flanged and other with socket including the cost of nuts, bolts & rubber packing, Labor etc complete (24"dia) Schedule Rate Item #.11 L, Page# 12)	1 Job	10.00	Ten only	Job	10
18	P/F M.S Flange 24"dia	6 Nos	10.00	Ten only	Each	60
19	P/L Earthing set 600 x 600 x 6mm copper plate buried in ground at depth of 12' or less depth if water comes out with salt and coal i/c making pits 12'depth by excavation in all kind of soil i/c hard & soft rock refilling of exaction with 8n bare copper wire run in G.I pipe straight from earth plate with metallic accessories complete in all respect as per instruction of Engineer Incharge	1 No	10.00	Ten only	Job	10


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20	Providing and Installation of mounted Diesel Generating Set, Prime 350 KVA (at 0.8 p.f), 3 Phase, 4 Wire, 415/ 240 Volts, 50 Hz, 1500 RPM Engine & Series Alternator with Battery Complete Set (17% Excluding GST)	1 Set	7000000	Seventy Lacs	Set	7000000
21	Weather Proof & Sound Proof Cannopy (Excluding GST)	1 No	500	Five hundred	-SUM	500
22	P&F of street Light 125 watts (HPMV) having IP-54 classification with 125 watts Lamp, Chowk, Capacitor & Internal Wiring Complete in all respect at the high up to 31 ft as per site requirement & instruction of E/I	4Nos	50	Fifty only	Each	200
23	P/F Tube Light 40 Watts Philips or its equivalent as per site requirement & instruction of E/I	6Nos	50	Fifty only	Each	300
24	P&F Brass Ceiling Fan 56" (Good Quality),	2Nos	50	Fifty only	Each	100
25	P&L (Main or Sub Main) PVC insulated with size 2-7/ 0.29 copper conductor in 3/4 inch dia PVC Conduit on surface.	280 Meter	5.00	Five only	Meter	1400
26	P/F Nuts, Bolts 1/2" & 3" Long Schedule of Rate (Materials)	300 Kg	5.00	Five only	Kg	1500
27	P/F Rubber Packing Schedule of Rate (Materials)	300 Kg	5.00	Five only	Kg	1500
28	P/F water pressure gauge 0 to 15 Kg/Cm Sq. along with pressure cock and other materials required for fitting.	2Nos	500	Five hundred	Each	1000
29	Provisional sum (Payment /shifting ofservices)	FIXED	60,00,000-	Sixty Lacs	FIXED	60,00,000

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30

Providing & Fixing CCTV / Provlane with DVR/Hard Disk 1000 GB /LCD/ LED Samsung made 32" Cables and include all accessories. 12 Nos.

01 Job

50 Fitty 50

1 Job

TOTAL RS. 22,01,35,436

EXECUTIVE ENGINEER
FTM DIVISION, KW&SB

I here by quoted an amount of Rs 22,01,35,436 in words Twenty two Coror one Lac Thirty Five thousand Four hundred thirty Six only

Name of the Firm M/S MALIK & CO

Signature of the Contractor & Stamp

Address of the Firm MALIK & COMPANY
Office No. 8, Mazzanine Floor,
Kafi Mission Opp: Airport Police
Station, Shahr-e-Faisal,
KARACHI.

Cell No.

Not to be Received in Sealed Cover & Opened By Procurement Committee as per SPPRA rules 2010 & amend 2013.

PD Attended of Rs 2,000,000.00 No. 12095353

Bank Name UBL SAFAL BR.

M/S MALIK & CO 22,01,35,436 Twenty two Coror one Lac Thirty Five thousand Four hundred thirty Six

No Cutting or over writing allowed

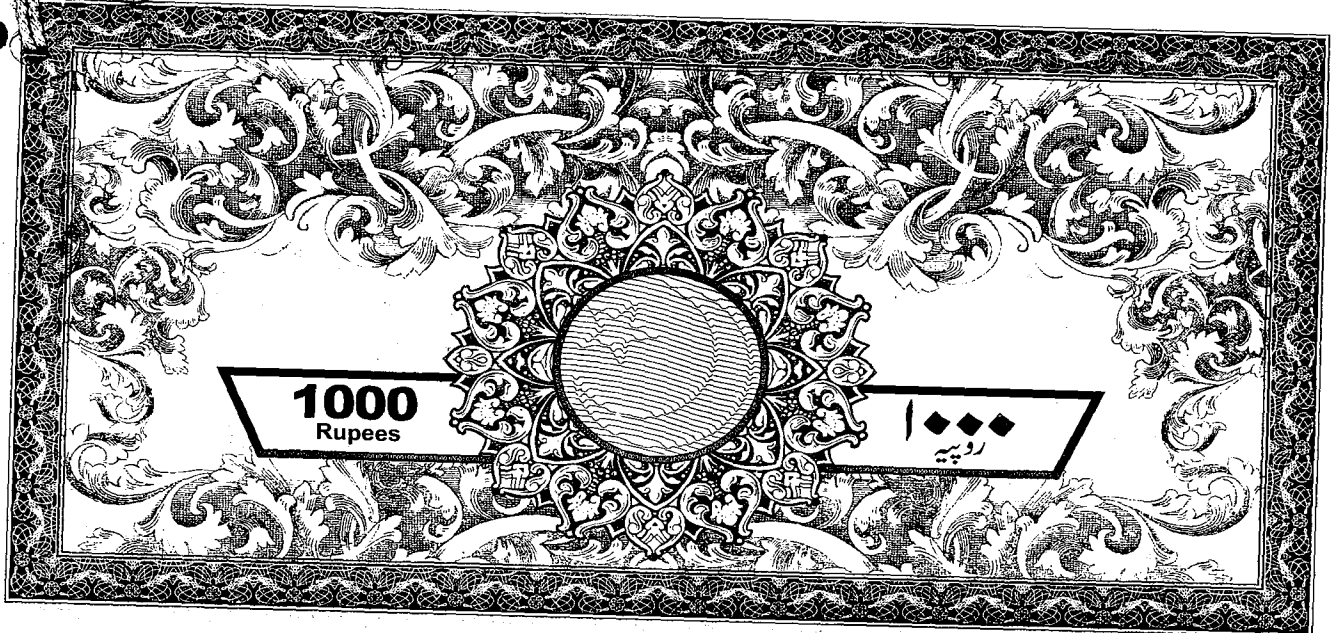
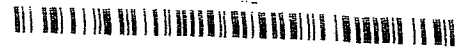
Accounts Officer (WTM) / Member/Secretary
Supdt. Engineer WTM/Member
Director Design & Estimate Convener

Bid arithmetically checked for Rs 276,457,437/-
(Rupees Two hundred seventy six Million four hundred fifty seven thousand four hundred thirty seven only)

Attest
AO WTM

05

Director (D&E)
W&SB



(RUPEES ONLY)

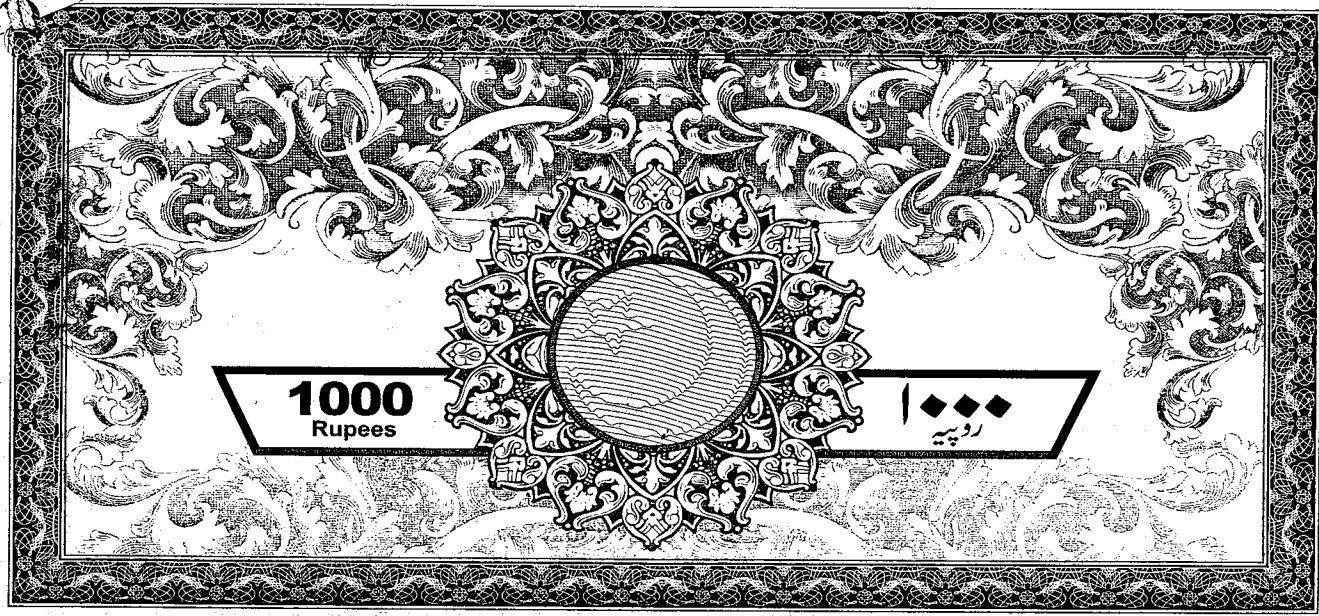
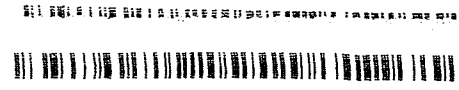
CONTRACT AGREEMENT

059102

This CONTRACT AGREEMENT made the 24th day of May 2018, between the **Karachi Water & Sewerage Board (KW&SB)**, Represented by its Managing Director, KW&SB, (hereinafter called the "Employer" which expression shall wherever the context so admits or required to be deemed to include their successor) on the one part as first Party **M/S. MALIK & CO.**, having their office **No.8 Mezzanine Floor Rafi Mension, Opp: P.S Airport, Shahrah-e-Faisal, Karachi** Represented by the **MR. ASIF MALIK** hereinafter called the "Contractor" (which expression shall wherever the context so admit or required to be deemed to include their Executors, Administrators, Successors and permitted Assignees) on other part as second party.

WHEREAS the Employer is desirous to execute the work **"PROVIDING & LAYING 24"DIA M.S PIPE LINE FROM HABIB BANK TO PUMP NO.3 FOR THE IMPROVEMENT OF WATER SUPPLY OF BALDIA TOWN UNDER KW&SB's Own Funded UNDER Budgetary Provision ADP.#.1916/2017-2018**, for the year 2017-2018 and has accepted the Tender of the CONTRACTOR for sum of **Rs.27,64,57,437/= (Rupees Twenty Seven Crore Sixty Four Lac Fifty Seven Thousand Four Hundred and Thirty Seven Only)**, and approved by **Minister Local Government /Chairman KW&SB vide Para-23/N dated: Nil** for the construction and completion of such WORKS and the remedying of an defects therein. The tender called upon through **Authority's Website of SPPRA Rule-2010 under Serial NO.36570**

AND WHEREAS THE CONTRACTOR has already deposited with the EMPLOYER the **10% Performance Security** in the form of **PERFORMANCE SECURITY BOND THROUGH BANK GUARANTEE** for the sum of **Pak Rs.2,76,50,000/= (Rupees Two Crore Seventy Six Lac Fifty Thousand Only)**, issued & verified / confirmed by **Manager, United Bank Limited, Model Colony Branch, Karachi, vide Bank Guarantee No.0845/06/2018 Dated: 18-04-2018 expiry date: 17-10-2018**, for the due fulfillment of the CONTRACTOR, and will be released after defect Liability Period.



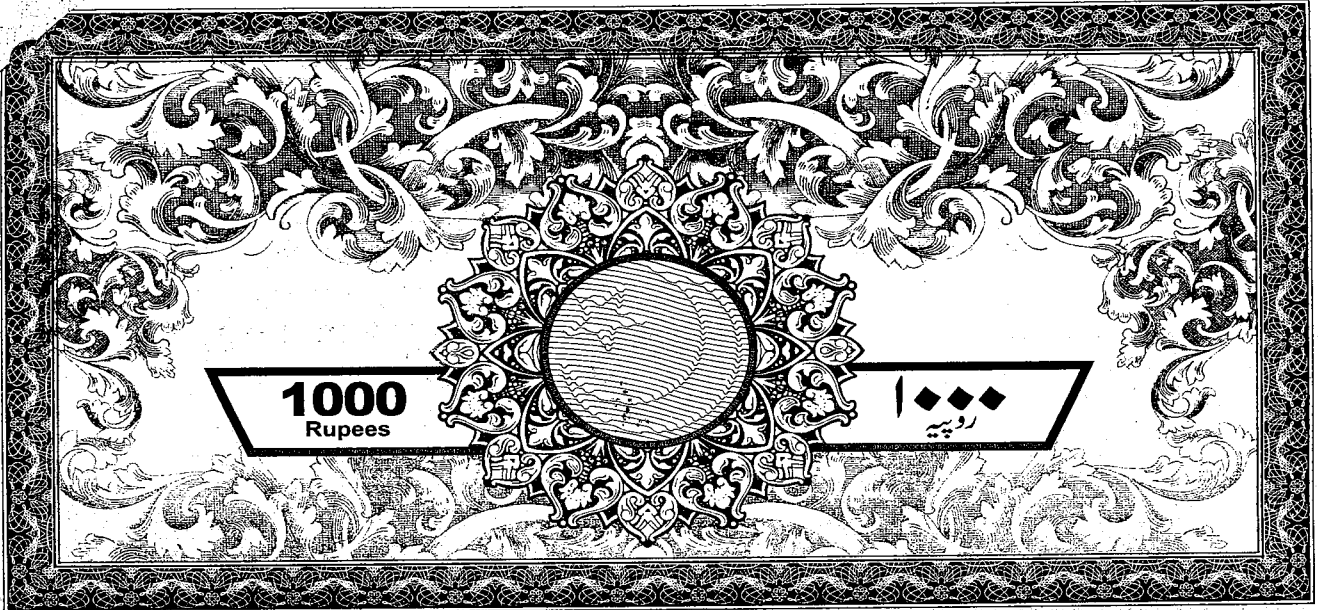
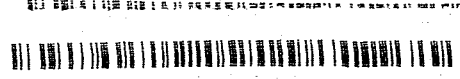
SEARCHED ARMED SHAIKH STAMP VENDOR
 Licence No. 123, Shop No. 18, Karim Plaza,
 Gulshan-e-Iqbal, Block-41, Near Gave Centre Karachi.
 S. No: 62894
 Date: 03 APR 2018
 Vendor Not Responsible for any loss or damage to the stamp.

(RUPEES)

NOW this Agreement witnesses as follows:-

In this Agreement words and expression shall have the same meanings as are respectively assigned to them in the conditions of Contract hereinafter referred to.

2. The following documents which for the purpose of identification have been signed by **MR. ASIF** on behalf of the contractor and by **MR. Ghulam Qadir Abass, Chief Engineer (BT/WTM), KW&SB** on behalf the EMPLOYER all of which shall be deemed to form and be read and construed as part of this Agreement.
 - a). This Form of Agreement.
 - b). Employer letter of Acceptance **No.C.E/ BT/WTM/ACCTT/WTM/ KW&SB/2018 /39 dated:16-04-2018**
 - e). The Tender.
 - f). The conditions of the Particular Application – Part-II-A & II-B.
 - g). The General Conditions – Part-I.
 - h). The Drawings.
 - i). The specifications and
 - j). The Priced Bill of Quantities.
3. In consideration of the payments to be made by the EMPLOYER to the CONTRACTOR has hereinafter mentioned, the CONTRACTOR hereby covenants with the EMPLOYER to execute and complete the WORK and to remedy any defects therein and maintaining the same in conformity in all respects with the provisions of the CONTRACT.
4. THE EMPLOYER hereby covenants to pay to the CONTRACT in the manner prescribed by the CONTRACT.



SEARJEEL AHMED SHAIKH STAMP VENDOR
Licence No. 123, Shop No. 16, Karim Plaza,
Gulshan-e-Iqbal, Block-14, Near Civic Centre Karachi.

S. No:

IN WITNESS WHEREOF, the parties hereto have set their respective

Date: 23 APR 2011 52895
hands and seats the day and year first above written.

ISSUED TO WITH ADDRESS
ENDORSED WITH ADDRESS
PURPOSE
NOT FOR USED BACK GUARANTEE/VALIDATION
VENDOR NOT RESPONSIBLE ANY FURTHER DOCUMENTATION

M/s. Malik & Co
CONTRACTOR
(NIC #.42501-0640240-1
Cell #.0321-2179979)

Executive Engineer
FTM DIV, KW&SB

Superintending Engineer
W.T.M Circle, KW&SB

Chief Engineer
(BT&WTM), KW&SB

WITNESS

(1) WITNESS OF EMPLOYER

M/s Kashif Engg works

(2) WITNESS OF CONTRACTOR

M/s AL-HANAN BUILDERS