

Tender documents

NAME OF WORKS: DEVELOPMENT OF S.M. TAUFIQUE ROAD FROM LIAQUATABAD FLYOVER TO TEEN HATTI KMC

Estimated cost:	Rs. Rs.19.985 Million	Tender Cost:	Rs.3000/-
To be opened on	/2015	Receiving application up	oto /2015
		6 TI	

SR.NO.DG/P&H/KMC/ 01 /2015-2016

Tender Issued to M/s	Pay order No
	Dated
	Bank :

NAME OF WORKS: DEVELOPMENT OF S.M. TAUFIQUE ROAD FROM LIAQUATABAD FLYOVER TO TEEN HATTI KMC

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- NTN Certificate
- Valid profession TAX
- Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB

PART-B

- Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- ii) All rates quoted including the total amount of the bid shall be in figures and words (both)
- iii) All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- iv) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

NAME OF WORKS: DEVELOPMENT OF S.M. TAUFIQUE ROAD FROM LIAQUATABAD FLYOVER TO TEEN HATTI KMC

PRICE SCHEDULE

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
1	Dismantling of cement concrete plain ratio 1:2;4 etc complete	8000.50 Cft	3327.50	%Cft	266217
2	Dismantling of iron grill fencing in existing situ including loading and unloading etc complete	863.36	53.00	Cwt	45758
3	Cartage of 100 CFT / 5 tons of all material likes one aggregate, spawl, coal, lime, surkhi etc. B.G. Rait fastenings points & crossing Bridges Girders, Pipes, Sheets Raits, M.S. Bars etc. or 1000 Nos brinks, 10' x 5' x 3' or 1000 manuds of fuel wood by trucks or any other means owned by the contractors (Lead upto 15 Miles etc complete	64706.96	1065.04	%Cft	689155
4	P/F pre cast edge block 3750 PSI industrial made size 6" thick x 12" long x 12" height including the cost of cartage excavation form work for haunching 1450 PSI lean concrete, 22500 PSI concerned for haunching 1:4 cement sand mortor etc complet	7370 Rft	297.01	Rft	2188964
5	P/L Aggregate base course CBR 80% as per (AASHTO Standard Specification) i/c compacting to the required density by the approved mechanical means (vibratory roller road packer and smooth wheel roller etc) i/c watering with all lead and lift etc complete	22182 Cft	5542.24	%Cft	1229380
6	Providing and Fixing Paving Blocks (pavers) of Envicrete make of any type of desired color or shade (60 mm tick approx) over 2 inch thick screened sand, fixing paving block in desired pattern / design filling the joint with fine sand, compacting etc complete including making edges with same pavers and jointing the edge blocks with cement mortar 1:4 curing compacting etc complete as directed by the Engineer Incharge and manufacturer specification. etc complete	35964 Sft	223.97 SR	Sft	8054857
7	P/F envi crate hollow block masonary with cement sand mortor 1:4 including jointing fixing and racking joints as per direction by the officer incahrge etc in red colour 90 mm to 190 thick etc comp	2412 Nos	380	Each	916560
8	Supplying and filling earth from out side sources etc complete	45810 Cft	12.00	Cft	549720
9	Making in ordinary soil size 2' x 2' x 2' including digging of pit etc complete	2500 Nos	120	Each	3000000
10	Supplying, Stacking and spreading of Sweet earth approved garden soil from outside sources including all leads and lifts i/c cost of spreading in required slopes etc complete	61210 Cft	32.00	Cft	1958720

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
11	Supplying, Stacking and Spreading of well decayed cowdung manure from approved outside sources including leads and lifts and including cost of spreading	17470 Cft	30.00	Cft	524100
	in uniform thick fine for grassing etc complete.				
12	S/F bamboos size 1-1/2" to -3/4" thick dia and 4' to 6' feet height for plants bind with jute rope sutly as directed by the officer incahrge etc complete	2500 Nos	85.00	Each	212500
13	S/F mix timber plant of approved size and quality and as per direction of officer incahrg etc complete	2500 Nos	300	Each	750000
14	Supply of ficus platns free from fungus and desease 3'-6" to 5'-0" height pots etc complete	1500 Nos	1000	Each	1500000
15	S/F mix shrub plants of approved size and quality and as per direction of officer incahrge etc complete	2000 Nos	100	Each	200000
16	Supply of following gardening tools :				
	a) Showel (Belcha) china made b) Teakam (pixaxe) made china	8 8	380 450	Each	3040 3600
	c) Rack (punja)	8 4	280 600	,,	2240 2400
	d) Axis china made	8	660	,, ,,	5280
	e) Scissors china madef) Spade (phawarah) china made	8	380	,,	3040
	g) Date backset	100	280	,,	28000
	h) Broom (Jhroo)	100	380	,,	38000
	i) Khurpi	8	140	"	1120
	j) Katia china made	4 4	720 4800	"	2880 19200
	k) Wheel barrow	8	330	"	2640
	I) Water cane	4	300)) ()	1200
	m) Tar khurpin) Screw wrench size 16"	4	400	0	1600
	o) Pipe wrench size 16"	4	100	0	4000
17	Supply of plastic pipe 4 mm thick as per approved quality size as under				
	a) Size 1-1/2" dia	500 Rft	75	Rft	37500
	b) Size 1" dia	500 Rft	45	Rft	22500
18	Supply of lawn mover machikne size 16" wide imported made approved by the DG(P&H) KMC	04 Nos	16500	Each	66000
19	Supply of petrol engine lawn mover machine size 24" wide heavy duty with 5.5 HP Hond made in Japan approved by the DG(P&H) KMC	01 No.	155000	Each	155000
20	A TEST BORE: A test bore 6" x 8" dia shall be drilled maximum upto depth of 400' feet compressor test shall be carried out after drilling target depth for quality and quantity of water about target depth for quality and quantity of water about 8 hours detailed laboratory report of water quantity and quality of water is required after the test if water is not	01 Job	250000	Job	250000

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
21	Providing Test bore shall be Conversion of Test Bore into Tube Well: The Test bore shall be converted from 8" x 12" dia bore upto 200 RFT, PVC-'C' class casing and filter should be lowered after drilling, sillies gravel shall be packed around the casing the tube well shall be developed with air compressor to clear water from sand and dirt etc complete	01 job	200000	Job	200000
22	P/F submersible pump type FP4 HO75 with submersible motor 10 HP 440 volts 50 c/s 3000 RPM 3 phase discharge 200 litters per minute at head of 278 feet Sumoto / equ. Imported etc	01 No	275000	Each	275000
23	P/F GI Pipe 3" dia heavy duty 10' feet long including the cost of two nos n1/2" thick flanges on both ends of GI Pipe with electric welding on BSS standard as required	15 Nos	3000	dol	45000
24	P/F MS -1/2" thick 2' fet in dia bore cover plate including the cost of making 1 no of hole 3" dia in bore cover plate as required	01 Job	2000	Job	2000
25	Providing and fixing non return valve 4 " dia	01 No.	10000	Each	10000
26	P/F nuts and bolts of off.size	100 Kgs	200	Kg	20000
27	P/F rubber insertion sheet	50 Kgs	100	Kg	5000
28	P/F gate valve 3" dia heavy duty best quality imported	01 No.	2000	Each	2000
29	P/F MS Bend 3" dia	01 No.	800	Each	800
30	P/F MS plate cable tie	01 No.	2000	Each	2000
31	P/F 7/.064 flate type water proof cable three core (AEG / equ)	90 Mtrs	700	Mtr	63000
32	 P/F MS wall mounted panel board with locaking arrangement size 18' x 12" x 10" consisting of the following elements : a) 60 AMP TP MCCB Terasaki b) 1-EVR Imported or equ. c) EOCR Imported d) 1-phase change over e) 2-magnetic connector f) 3-indication lamp g) 1-netrual bar h) 1-earth bar 	01 NO	40000	Each	40000
33	P/F main with 7/.064 4 core pvc insualted and pvc sheeted unarmored Pak (Pak AEG/ equ) etc	90 Mtrs	1000	Mtr	90000

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
34	Providing and Laying Polythelyne Pipe	700 Mtrs	800	Mtr	560000
	75 mm dia complete with all specials				
	such bend, socket union i/c cost of				
	making G.I Water hydrant 1-1/2" dia with G.I Pipe nipple 1-1/2" dia 2 feet				
	long connection clamp 3"x1-1/2" dia				
	6" long G.I Socket 1/2" G.I bend 1-				
	1/2" dia and dead plug 1-1/2" dia				
	complete (SDR 17 P.N-8)				
	Dadex / Equ as per direction by the Engineer Incharge etc complete.				
35	Making trenches 2' x 2' in hard or soft	5000 Cft	8.00	Cft	40000
	soil and after laying refilling the		0.00	Cit	10000
	excavated material as required				
36	Making situ around water hydrant 1' x	16 JOB	500	Job	8000
	1 ' x 2' feet with ratio 1:2;:4 including				
	the cost of roding and curing etc complete				
37	Making thrust bore 10' feet across the	02 Jobs	15000	Job	30000
	road at the depth of 5' feet from road				
	level in hard rock area 75' from road				
	level in hard rock area 75' feet long				
	including the cost of making pits siese 6' x				
	6' x 6' feet in hard rock area at the both				
	ends a mak thrust bore etc complete				
38	Construction of chamber for water pump	01 JOB	336000	Jop	336000
	set size 8' long and 10' feet deep in size				
	including the cost of cement concrete				
	bed 1:4:8 6" thick 8" thick CC 1;2;4				
	cuing mad block masonary 8" thick				
	plaster etc size ' x 8' x 10') including the				
	cot of RCC 1:2;4 i./c cost of excavation				
	back filling etc cost of excavation				
	material etc complete				
39	Construction of store room size 8' x 8'	01 Job	290000	Job	290000
	feet height 10' feet including excavation				
	ratio 1:4:8 CC, CC 1:2;4 block masonary				
	plaster $\frac{1}{2}$ " thick and pre cast roof tiles				
	and gardes and fixing of 18 gauge 3x7				
	door including locaking arrangement				
	fixtures and fitting and electrical wiring				
	etc complete including the cost of CC				
	1:2:4 flooring 3" thick using 1:4;8 CC				

Total amount	Rs.19.985 Million
complete	
thick toping of roof slab CC 1:2:4 etc	
drawing including cost of excavation 2"	
disempring as per approved design and	
door as windows painting and	
under floor including the cost of steel	

	I/WE HEREBY QUOTED AS FOLLOWING :-	
A	(Item based of O/R Civil works) % Above/Below/at par the O/R	Rs.
В	(Item based of S/R works)Rs. % Above/Below/at par the O/R	Rs.
С	(Item based of O/R Electrical works) % Above/Below/at par the O/R	Rs.
D	(Item based of S/R Electrical works) % Above/Below/at par the O/R	Rs.
E	(Item based of O/R Horticulture works)Rs. % Above/Below/at par the O/R	
	Grand Total amount (A+B+C +D+E)	Rs.

Rs._____ Rupees _____ (in words)

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

Checked and verified by :

I/We quoted the price schedule and bound ourselves to comply all terms and conditions of this contract with all existing rules and regulations of KMC and I have attached an Bid security in shape of pay order # _____

Dated	issued from	amounting	to
Rs	infavour of Karachi Metropolitan Corporation (KMC)		

Time limitDays
Penalty per day Rs.1000/-
Typed estimate compared with a checked
Estimate & found correct.

Signature of Bidder	
Address	

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMC.

Executive Engineer (M&E) (P&H),KMC.

Director (P&H),KMC.



Tender documents

NAME OF WORKS: IMPROVEMENT OF PATH AND BEAUTIFICATION OF AFZA PARK IN SECTOR 5/C-1 AND REHABAR PARK IN SECTOR 5-A/3 NEW KARACHI

Estimated cost:	Rs. Rs.7.045 Million	Tender Cost:	Rs.3000/-
To be opened on	/2015	Receiving applicatio	n upto/2015
Sr.No.DG/P&H/KM	IC/ 02 /2015-2016		
Tender Issued to M	/s	Pay order No	
		Dated	
		Bank :	

NAME OF WORKS: IMPROVEMENT OF PATH AND BEAUTIFICATION OF AFZA PARK IN SECTOR 5/C-1 AND REHABAR PARK IN SECTOR 5-A/3 NEW KARACHI

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- NTN Certificate
- Valid profession TAX
- Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB

PART-B

- i) Bid security, as mentioned in the NIT through press & Bidding documents, is furnished.
- ii) All rates quoted including the total amount of the bid shall be in figures and words (both)
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NAME OF WORKS: IMPROVEMENT OF PATH AND BEAUTIFICATION OF AFZA PARK IN SECTOR 5/C-1 AND REHABAR PARK IN SECTOR 5-A/3 NEW KARACHI

PRICE SCHEDULE

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
1	Repairing of grill fencing as per existing design and drawing including the cost of welding all sides etc complete including the cost of iron pieces for grills as per approved design including the cost of missing damage post of steel bars and falte iron etc complete	1035 Cft	60.00	Cft	62100
2	Repairing of canopy 20' feet dia as per existing design including the cost of chemical polish and replacement of broken piece of existing pillar etc complete	02 Nos	75000	Each	150000
3	Removing of existing broken hollow blocks and providing and fixing of new envicrate hallow block masonary size 390 mm x 190 mm with cement sand mortar 1:4 including jointing fixing and racking joints as per direction by the officer incahrge etc in red colour 90 mm to 190 thick etc complete	68 Cft	400	Cft	27200
4	Painting on iron grill with 3 coats with ready mixed paint of approved make and shade at any height in any floor etc complete	2070 Sft	12.00	Sft	24840
5	Providing and fixing industrial made paving block on the base of 4" thick fine sand including compaction as design and as per direction by the officer incahrge etc complete	3750 Sft	155	Sft	581250
6	P/F Envicrate industrially produced epr cast kerb block with ratio 1:1:5:3 CC having minimum cube crushing strength of 3750 after 28 days and having weight 60 KGs per piece of kerb block of size, height = 45 CM, width at base=20 cm, width at top =15 cm and length =30 cm, up s tand kerb shall be laid on 2 cm thick CM 1:4 level and alignment shall be properly maintained or as as per direction by the officer incahrge etc complete	1650 Rft	297.01	Rft	490067
7	P/F Envicrate black colour tiles 390 mm x 190 mm x 40 mm thick as as per direction by the officer incahrge etc including the cost of jointing fixing with cement sand mortar etc	200 Sft	95.00	Sft	19000

	complete				
S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
8	Supplying, Stacking and spreading of Sweet earth approved garden soil from outside sources including all leads and lifts i/c cost of spreading in required slopes etc complete.	67020 Cft	30.00	Cft	2010600
9	S/S well decayed cowdung manure from approved out side sources I/C all leads and lifts including the cost of spreading in uniform thick fine for grassing etc compl.	64200 Cft	28.00	Cft	1797600
10	Providing and laying Aggregate base course in proper grade and camber having CBR 80% as per AASHTO standard specification including spreading and compacting by approved mechanical means (motor grader vibratory roller and smooth wheel roller etc) watering to maintain the moisture content the compaction of each layer shall 100 percent to the max. dry density (rate including all cost of materials T&P and carriage upto 3 chains)	2376 Cft	5542.24	%Cft	131684
11	P/F cement paving blocks flooring having size 197 x 97 x 60 (mm) of city / quddra / cobble shape with pigmented having strength b/w 5000 psi to 8500 psi including filling the joints with hill sand and laying in specified manner pattern and design etc complete	7200 Sft	223.97	Sft	1612584

	I/WE HEREBY QUOTED AS FOLLOWING :-	
A	(Item based of S/R- Civil works) % Above/Below/at par the O/R	Rs.
В	(Item based of O/R works)Rs. % Above/Below/at par the O/R	Rs.
С	Add @ 2% contingencies	Rs.
	Grand Total amount (A+B+ C)	Rs.

Rs.____

(in figure)

_____ Rupees ___

(in words)

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority Checked and verified by :

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Rs._____ infavour of Karachi Metropolitan Corporation (KMC)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

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Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMC.

DIRECTOR (P&H)KMC.



Tender documents .

NAME OF WORKS: IMPROVEMENT OF PARK AT RIZVIA COOPERATIVE HOUSING SOCIETY (BLOCK-D) NAZIMABAD KARACHI

Estimated cost:	Rs. Rs.3.841 Million	Tender Cost:	Rs.3000/-
To be opened on	/2015	Receiving application	on upto/2015
Sr.No.DG/P&H/KM	IC/03/2015-2016		
Tender Issued to M	/s	Pay order No	
		Dated	
		Bank :	

NAME OF WORKS: IMPROVEMENT OF PARK AT RIZVIA COOPERATIVE HOUSING SOCIETY (BLOCK-D) NAZIMABAD KARACHI

Eligibility and minimum qualification criteria

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Name of Works:- IMPROVEMENT OF PARK AT RIZVIA COOPERATIVE HOUSING SOCIETY (BLOCK-D) NAZIMABAD KARACHI

	PRIC	E SCHEDULE			
S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
1	Dismantling cement concrete plain 1:3:6 etc complete	3456 Cft	1306.80	%Cft	45163.00
2	Dismantling cement block masonary etc complete	703 Cft	1134.38	%Cft	7975.00
3	Dismantling cement concrete plain 1:2:4 etc complete	75 Cft	3327.50	%Cft	2496.00
4	Dismantling cement concrete reinforced separating reinforcement from concrete cleaning and straightening the same etc complete	106 Cft	5445.00	%Cft	5772.00
5	Dismantling cement concrete plain 1:4:8 etc complete	1296 Cft	1663.75	%Cft	21562.00
6	Jungle clearance and removing within 100 feet light etc complete	1225 Sft	75.63	%Sft	926.00
7	Excavation in foundation of building bridges and others structures including debelling dressing refilling around structure with excavated earth watering and ramming lead upto 5' feet (in ordinary soil)	9400 Cft	3176.25	%Cft	29857
8	Cartage of 100 CFT / 5 tons of all material likes one aggregate, spawl, coal, lime, surkhi etc. B.G. Rait fastenings points & crossing Bridges Girders, Pipes, Sheets Raits, M.S. Bars etc. or 1000 Nos brinks, 10' x 5' x 3' or 1000 manuds of fuel wood by trucks or any other means owned by the contractors (Lead upto 15 Miles etc complete	14595 Cft	1065.04	%Cft	155442
9	Cement concrete plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without shuttering ratio 1:4:8) etc complete	1970 Cft	11288.75	%Cft	222388.00
10	Fabrication of mild steel reinforcement for cement concrete i/c cutting, bending, laying in position making joints and fastenings i/c cost of binding wire (also includes removal of rust from bars). Etc	88.68 Cwt	4820.20	Cwt	427455
11	Rainforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rates also includes all kinds of form moulds lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) (a) RC wo4rks inroof slabl beams columns rafts, lintels and other structural members laid in situ or precast laid in position complete in all respect (I) ratio 1:2:4 90 lbs cement 2 CFT sand 4 cft shingle 1/8" to ¼" gauge etc complete	2319 Cft	258.00	Cft	598302

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
12	Cement plaster 1:4 upto 12' feet height ½" thick etc complete	5534 Sft	2283.93	%Sft	126393
13	Supplying and fixing in potion iron / steel grill of ¾" x ¼" size flate iron of approved design including painting three coats etc complete (weidht not to be less than 3.7 lbs / sq foot of finished grill) GS-93/26	68 Sft	180.50	Sft	12274.00
14	Providing and fixing pre cast edge block 3750 PSI industrial made size 6" x 12" long x 12" high including the cost of cartage, excavation form works for haunching 1450 psi lean concrete, 2250 psi concrete for haunching 1:4 cement sand mortar etc complete	831 Rft	297.01	Rft	246815
15	Making and fixing steel grated door with $1/16$ " thick sheeting including angle iron frame 2" x 2" $3/8$ " and $\frac{3}{4}$ " square bars 4" centre to center with locking arrangement etc complete GS 92/24	15 Sft	726.72	Sft	10901
16	Preparing the surface and painting with enamel paint on masonary walls 2 nd and subsequent coat etc complete	1662 Sft	1014.14	%Sft	16855
17	Painting guard bars, gates iron bars gratings, railing including the standard brass (etc) and similar open work 2 nd & subsequent coat etc com	S136 Sft	674.60	%Sft	917.00
18	P/F cement paving blocks flooring having size 197 x 97 x 60 (mm) of city / quddra / cobble shape with pigmented having strength b/w 5000 psi to 8500 psi including filling the joints with hill sand and laying in specified manner pattern and design etc complete	1900 Sft	223.97	Sft	425543.00
19	P/L 1:3:6 cement concrete solid block masonary wall above 6" in thickness set in 1:6 cement mortar in ground floor superstructure in cluding the raking out joints and curing etc complete	64.32 Cft	14621.44	%Cft	9405.00
20	P/L 1:3:6 CC solid block masonary wall 6" and below in thickness set in 1:6 cement mortar in ground floor super structure including raking out joints and curing etc complete	176 Cft	15771.01	%Cft	27757.00
21	Cement concrete plain including placing compacting finishing and curing complete including screening and washing at stone aggregate without shuttering ratio 1:3:6 etc complete	6.03 Cft	12595.00	%Cft	759.00
22	P/L 3" thick topping cement concrete 1:2:4 including surface finishing and dividing into panels etc	120 Sft	4411.82	%Sft	5294.00
23	P/L 2" thick topping cement concrete 1:2:4 including surface finishing and dividing into panels etc	195 Sft	3275.50	%Sft	6387.00

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
24	Bitumen coating to plastered or cement concrete surface etc complete	195 Sft	778.09	%Sft	1517.00
	OFFER RTES ITEMS				
25	Dismantling of iron grill fencing in existing situ including loading and unloading etc complete	55.71 Cwt	75.00	Cwt	4178
26	P/F envicrae hallow block masonary with cement sand mortar 1:4 including jointing fixing and racking the joints as per direction by the officer incharge in red colour 90 mm to 190 thick etc complete	1274 Cft	350.00	Cft	445900
27	Providing and applying GRAFFITO as per direction by the E/I etc	5534 Sft	45.00	Sft	249030
28	Supplying, Stacking and spreading of Sweet earth approved garden soil from outside sources including all leads and lifts i/c cost of spreading in required slopes etc complete.	5974 Cft	30.00	Cft	179220
29	S/S well decayed cowdung manure from approved out side sources I/C all leads and lifts including the cost of spreading in uniform thick fine for grassing etc compl.	1829 Cft	28.00	Cft	51212.00
30	S/S & spreading of yellow murrum from approved quarries to required slope including consolidation by ramming & watering etc complete.	1480 Cft	35.00	Cft	51800.00
31	Providing and supplying different types of plants as per direction by the officer incahrge etc complete as under:				
	i) Mix table plant	25 Nos	300	Each	7500
	ii) Coconut tree iii) Seasonal plants	05 Nos 685 Nos	800 100		4000 68500
32	Grassing fine by dribbling grass roots 3" apart including the watering weeding till such fine the grass fit for grown up more etc as per directed by the officer incahrge etc complete	8087 Sft	30.00	Sft	242610
33	Manufacturing / providing and fixing sea saw play structure having MS pipe pedestal of 3" dia MS pipe 8 SWG & wooden seat (approx.) length duly hinged with swing barring hinges, fish plates handles, painting with enamel paint of desired colour (Berger) two coats of anti rust primer and three coat of enamel paint etc as per drawing / design fixing in position in cement concrete foundation 1'-6" x 1' x 6" x 3'-0" including the cost of welding riveting all material wastage, cartage and labour as per directed by the officer incahrge etc complete	01 No	18000.00	Ech	18000.00

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
34	Manufacturing / providing and fixing FREE STANDING BELT SWING having two swings and two way end support as per de;sign no. BSW-2 in MS pipe swing frame structure 2-1/2" dia pipe 8 SWG including swing chain seat holding arrangement and fixing of swing frame in CC 1:;2:4 foundation 1'-6" x 1'-6" x 3'-0" for each support pipe curing fixing painting with two coats of primer (anti rust) and two coats of enemal paint in desired colour berger paint complete as per design and as directed by the E/I etc complete	01 No.	25000	Each	25000.00
35	P/F fiber glass slide including 1" dia GI Pipe frame 14 gauge height 5'-0" and length of fiber sheet 10'-0" with steps of square pipe 1" x 1" including painting with enamel paint three coats as per approved colour and shade including excavation in all kind of soil CC 1:2:4 foundation curing etc complete as per directive of Engineer incharge etc complete	01 No	75000	Each	75000
36	P/F best quality cast iron benches of pak gulf trading and engineer co (and its equivalent) benches made of cast iron having curved design, ornamental work on side arms and legs, fitted with fine finished pan wood strips half round back, under coating polishing fitting and fixing etc complete suitable for two persons sitting space of approx. 5'- 0" in length as per design and as directed by the E/I etc complete	08 Nos	12000	Each	96000.00
1	ELECTRICAL ITEMS Providing and laying main with 16 mm four core pvc insulated and pvc sheeted (unarmored) pioneer /AEG/ or equivalent .etc complete	100 Mtrs	1300 S.R.	Mtr	130000.00
2	Providing and laying main with 2-7/029 PVCL and pvcs single core AEG / Pioneer / universal / equivalent etc complete	45 Mtrs	118.00 S.R	Mtr	5310
3	P/F MS Tubular pole as per following specification and components to be fixed on pre cast foundation with the help of hydrauclic crane and manual labour 20' feet (6" dia) x 5.5 feet x 5.5 ft. 4" dia = 31' feet Wall thickness 8 SWG base plate $1.5" \times 1.5" \times \frac{3}{4}"$ stiffeners 4 nos 9 ½ x 4 ½ x 4 ½ holes 4 nos 1" making window in the pole as required size two coats red oxide as rust	02 Nos	36697 SR	Each	73394

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
	preventive two coats ICI oil paints and posted number on the pole as per site requirement and instruction by the engineer incahrge etc complete				
4	P/F flood light aluminum diacart body IP 65 factory fitted wiring with following components make Philips or equivalent etc complete as required :	04 Nos	16980 S.R.	Each	87920
	 a) HPIT 400 watts b) Ballast for HPIT 400 watts c) Ignitor for HPIT d) Capacitory for HPIT 				
	with the help of hydraulic crane				
5	P/F piston pump 1 ½" x 1 ¼" 1 HP including fitting and accessories as per direction by the Engineer incahrge etc complete	01 No.	19200	Each	19200
6	P/F Mono block pump size 2 x 2 including fitting and accessories as per direction by the E/I etc complete (2 HP)	01 No.	21000	Each	21000
7	Dismetnaling of 25' feet long poles as epr direction by the Engineer incahrge etc complete	04 Nos	500	Each	2000
8	Construction of RCC foundation as per following specification and instruction by the Engineer incahrge for 31' feet / 40' feet long Excavation of soft /hard soil 3' x3'x 5.5 stone soiling 3' x 3' x 6" making in ratio 1:4:8 length of MS bolts 6 ½ (3/4" dia) 4 nos and making thuendring on MS road template 16" x 16" x ¼" Ring ¼" dia round bar 4 nos to be welded with MS steel RCC foundation ratio 1:2;4 with approximate size 2' x 2' x 6.5' as per direction by the E/I etc complete	02 Nos	15168	Each	30336
	Total cost of works				Rs.3.841 Million

	I/WE HEREBY QUOTED AS FOLLOWING :-	
Α	(Item based of O/R Civil works) % Above/Below/at par the O/R	Rs.
В	(Item based of S/R works)Rs. % Above/Below/at par the O/R	Rs.

С	(Item based of O/R Electrical works) % Above/Below/at par the O/R	Rs.
D	(Item based of S/R Electrical works) % Above/Below/at par the O/R	Rs.
E	(Item based of O/R Horticulture works)Rs. % Above/Below/at par the O/R	
	Grand Total amount (A+B+C +D+E)	Rs.

Rs._____ Rupees _____ (in figure) (in words)

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

Checked and verified by :

 I/We quoted the price schedule and bound ourselves to comply all terms and conditions of this contract with all existing rules and regulations of KMC and I have attached an Bid security in shape of pay order #______

 Dated ________ issued from _______ amounting to Rs._______ infavour of Karachi Metropolitan Corporation (KMC)

Time limit _____Days

Penalty per day Rs.1000/-

Typed estimate compared with a checked

Estimate & found correct.

Signature of Contractor ______

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC

Dy.Director (P&H)KMC.

Director (P&H), KMC.

Executive Engineer (M&E)



Tender documents

NAME OF WORKS:- IMPROVEMENT OF LAWNS FOR BARADARI GULSHAN-E-JINNAH KMC

Estimated cost: Rs. Rs.8.5 Million Tender Cost: Rs.3000/-

To be opened on ____/2015 Receiving application upto____/2015

Sr.No.DG/P&H/KMC/04/2015-2016

Tender Issued to M/s _____ Pay order No._____ Dated _____ _____ Bank : _____

NAME OF WORKS:- IMPROVEMENT OF LAWNS FOR BARADARI GULSHAN-E-JINNAH KMC

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- ♦ NTN Certificate
- Valid profession TAX
- Valid GST Certificate.
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate
- ٠

PART-B

Minimum Qualification Criteria

- i) Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- ii) All rates quoted including the total amount of the bid shall be in figures and words (both)
- iii) All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the fir

Name of Works:- IMPROVEMENT OF LAWNS FOR BARADARI

GULSHAN-E-JINNAH KMC

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
1	Lawn mower machine size 16" best	02 Nos	O/r	Each	50000
	quality imported as per approved by		25000		
	the officer incahrge				
2	Lawn mower machine size 24" petrol	02 Nos	90000	Each	180000
	Engine 5.5 HP as per approved by the				
	officer incahrge				
3	P/F Mono block water pump set 2 HP	01 No.	25000	Each	25000
•	Jawaid 2800 RPM including the cost				
	of all fitting and fixing etc complete				
4	Supply of different shrubs plants as	200 Nos	150	Each	30000
-	per approved by the officer inchrge	200 1103	150	Lacii	30000
-	etc complete	1000 N	400	Fach	400000
5	Supply of Exora plants in size 2' to 3'	1000 Nos	400	Each	400000
	feet height as per approved by the				
	officer incahrg etc				
6	Supply of mixed seasonal plants as	2000 Nos	70.00	Each	140000
	per approved by the officer incharge				
	etc complete				
7	Supply of Gardening tools detailed as				
	under :				
	a) Showal (Balcha) China made	12	450	Each	5400
	b) Teakam (Pickaxe) China made	12	400	0	4800
	c) Rack (punja)	12	350	0	4200
	d) Aaxis china made	12	500	0	6000
	e) Scissors china made	24	3000	0	72000
	f) Spade (phawara) china made	12	425	0	5100
	g) Khurpi best quality	40	200	0	8000
	h) Katia china made	10	750	0	7500
	i) Wheel barrow	04	450	0	18000
	i) Water cane	06	400	0	2400
	k) Tar khurpi	24	90	0	2160
8	Supplying, Stacking and spreading of	77903 Cft	35.00	Cft	2726605
	Sweet earth approved garden soil				
	from outside sources including all				
	leads and lifts i/c cost of spreading in				
	required slopes etc complete.				
9	S/S well decayed cowdung manure	150000 Cft	32.00	Cft	4800000
2	from approved out side sources I/C		52.00		-000000
	all leads and lifts including the cost of				
	-				
	spreading in uniform thick fine for				
	grassing etc compl.				
	Total amount				
					Rs.8.5 Million

I/We hereby quoted as following :-	

(Item based of O/R Civil works) Rs.8.5 Million % Above/Below/at par the O/R	Rs.

Rs._____ Rupees _____ (in figure)

(in words)

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

Checked and verified by :

I/We quoted the price schedule and bound ourselves to comply all terms and conditions of this contract with all existing rules and Karachi Metropolitan Corporation (KMC)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Signature of Contractor ______ Address _____

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMC.

Director (P&H), KMC.



Tender documents

NAME OF WORKS:- IMPROVEMENT OF LAWNS AT BAGH-E-IBNE QASIM CLIFTON KMC

Estimated cost: Rs. 19.94 Million Tender Cost: Rs.3000/-

To be opened on ____/2015 Receiving application upto____/2015

Sr.No.DG/P&H/KMC/ 05 /2015-2016

Tender Issued to M/s _____ Pay order No._____ _____ Dated _____

_____ Bank : _____

NAME OF WORKS:- IMPROVEMENT OF LAWNS AT BAGH-E-IBNE QASIM CLIFTON KMC

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- NTN Certificate
- Valid profession TAX
- Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

- Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- ii) All rates quoted including the total amount of the bid shall be in figures and words (both)
- All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- iv) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

Name of Works:- IMPROVEMENT OF LAWNS AT BAGH-E-IBNE QASIM CLIFTON KMC

PRICE SCHEDULE

ст			р атг		
S.# 1	DESCRIPTION OF WORKS Excavation for foundation	QUANTITY 350000 Cft	RATE 2722.50	PER %0Cft	AMOUNT (Rs.) Rs.952875/-
-	basement trenches in all kinds		2722.00		1013020707
	of soil excluding the cost of				
	back filling etc complete				
2	Cartage of sand bajri lime and	350000 Cft	714.29	%Cft	Rs.2500015/-
۲	all kinds of soil including the				
	cost of loading and unloading				
	etc complete				
3	Supplying , stacking and	350000 Cft	O/r	Cft	Rs.12250000
5	spreading of sweet earth		35.00		
	approved garden soil including				
	the all leads and lifts from				
	approved out side sources in				
	required slopes as per direction				
	by the officer incharge etc				
	complete				
4	Supplying and stacking well	65000 Cft	O/r	Cft	Rs.2080000/-
-	decayed cowdung manure from		32.00		
	approved out side sources				
	including all leads and lifts				
	including the cost of spreading				
	in uniform thick fine for				
	grassing etc complete				
5	Truffing lawn excluding the cost	260000 Sft	272.25	%Sft	Rs.707850/-
	of turf etc complete				
	_				
6	Grassing fine by dribbling	205934 Sft	O/r	Sft	Rs.1029670/-
	grass roots 3" apart including		5.00		
	watering weeding till such time				
	the grass fit for moving etc				
	complete				

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT (Rs.)
7	Supply of cronocarpus trees size 4' feet to 6' feet height as per approve by the officer incahrge etc complete	2800 Nos	O/r 150	Each	Rs.420000/-
Tot	al amount (approximately)	Rs.199	940410/-	(19.94	Million)

	I/We hereby quoted as following :-	
Α	(Item based of O/R Civil works) Rs.15359670/- % Above/Below/at par the O/R	Rs.
В	(Item based of S/R works)Rs.4160740/- % Above/Below/at par the O/R	Rs.
С	(Item based of O/R Horticulture works)Rs.420000/- % Above/Below/at par the O/R	
	Grand Total amount (A+B+C)	Rs.

Rs._

(in figure)

(in words)

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

Rupees _

Checked and verified by :

I/We quoted the price schedule and bound ourselves to comply all terms and conditions of this contract with all existing rules and regulations of KMC and I have attached an Bid security in shape of pay order # ______ Dated ______ issued from ______ amounting to

Rs.______ infavour of Karachi Metropolitan Corporation (KMC)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Signature of Contractor ______ Address ______

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMC.

Director (P&H), KMC.



Tender documents

NAME OF WORKS:-	IST BIN, P/F INAUGURATION ES AT GULSHAN-E-JINNNAH C.		
Estimated cost:	Rs. 4.972 Million	Tender Cost:	Rs.3000/-
To be opened on	/2015	Receiving application u	pto/2015
Sr.No.DG/P&H	/KMC / 06 /2015-2	2016	
Tender Issued to M/s	3	Pay order No	
		Dated	
		Bank :	

NAME OF WORKS:- SUPPLY OF FIBER GLASS DUST BIN, P/F INAUGURATION STONE AND STONE BENCHES AT GULSHAN-E-JINNNAH (POLOGROUND) P&H, K.M.C.

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- NTN Certificate
- Valid profession TAX
- Valid GST Certificate.
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

- Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- ii) All rates quoted including the total amount of the bid shall be in figures and words (both)
- All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- iv) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

Name of Works:- SUPPLY OF FIBER GLASS DUST BIN, P/F INAUGURATION STONE AND STONE BENCHES AT GULSHAN-E-JINNNAH (POLOGROUND) P&H, K.M.C.

	<u>SCHI</u>	EDULE PRICE			
S.# 1	DESCRIPTION OF WORKS Construction of inauguration stone with stone carrion work as per approved design with name plate as per direction by the officer incahrge etc complete including the cost of 1:3:6 solid block masonry plastered and chiseled tiles facing with cabin work etc complete	QUANTITY 08 Nos	RATE 115125 O/r	PER Each	AMOUNT(Rs.) Rs.921000/-
2	Providing and fixing yellow stone benches in hard stone without seat back as per approved design and shape with two footed fixing in position including the cost of all kinds of loading and unloading and lifting including the cost of chemical polishing etc complete size 6'-0" x 1'- 6" x 0'-4" thick slab both side rounded and foots size 2 nos, 1'-3" dia, 1'-3" height etc as per approved by the Officer incahrge etc complete	62 Nos	16000 O/r	Each	Rs.992000/-
3	P/F fiber glass dust bin 1 -1/2' feet dia with SS pipe fitting moveable etc as per approved by the Engineer Incahrge etc complete as per approved design D-B2 in fiber glass 5 MM thick including pedestal in 1 ½" dia GI pipe and SWG model to shape including painting fixing pedestal in cement concrete 1:2:4 etc complete	83 Nos	13000 O/r	Each	Rs.1079000/-
4	Supplying, Stacking and spreading of Sweet earth approved garden soil from outside sources including all leads and lifts i/c cost of spreading in required slopes etc complete	31000 Cft	32.00 O/r	Cft	Rs.992000/-
5	Supply of cronocarpus trees in size 6' to 8' feet height etc as per approved by the Officer incahrge etc complete	2400 Nos	200 O/r	Each	Rs.480000/-

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
6	Supply of Ixora plants 12" pots etc as per approved by the Officer incahrge etc complete.	1024 Nos	500 O/r	Each	Rs.512000/-
	Total amount (approximately). Rs.49,72,000/- (4.972 Million		lillion)		

	I/We hereby quoted as following :-	
A	(Item based of O/R Civil works) Rs.3980000/- % Above/Below/at par the O/R	Rs.
В	(Item based of O/R Horticulture works)Rs.992000/- % Above/Below/at par the O/R	
	Grand Total amount (A+B)	Rs.

Rs.

(in figure)

(in words)

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

__ Rupees _

Checked and verified by :

I/We quoted the price schedule and bound ourselves to comply all terms and conditions of this contract with all existing rules and regulations of KMC and I have attached an Bid security in shape of pay order # ______

Dated	issued from	amounting	to
Rs	infavour of Karachi Metropolitan Corporation (KMC)		

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Signature of Contractor ______ Address ______

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMC.

Director (P&H), KMC.



Tender documents

NAME OF WORKS:- IMPROVEMENT AND DEVELOPMENT OF AGHA KHAN PARK BLOCK-7 CLIFTON (P&H) KMC.

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Estimated cost:	Rs.10.263 Million	Tender Cost:	Rs.3000/-
To be opened on	/2015	Receiving application upto	/2015
	H/KMC / 07 /201	5-2016	
Tender Issued to M/s	s	Pay order No	
		Dated	
		Bank :	

NAME OF WORKS:- IMPROVEMENT AND DEVELOPMENT OF AGHA KHAN PARK BLOCK-7 CLIFTON (P&H) KMC.

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- NTN Certificate
- Valid profession TAX
- Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

- i) Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- ii) All rates quoted including the total amount of the bid shall be in figures and words (both)
- iii) All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- iv) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

Name of Works:-

IMPROVEMENT AND DEVELOPMENT OF AGHA KHAN PARK BLOCK-7 CLIFTON (P&H) KMC.

	<u>SCHEI</u>	DULE PRICES			
S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT (Rs)
1	(Civil works) Excavation in foundation of building bridges and others structures including debelling dressing refilling around structure with excavated earth watering and ramming lead upto 5' feet (in ordinary soil)	55245 Cft	2722.50 S.R.	%0Cft	150404
2	P/L Dry stone rammed bide stone ballast 1 ½" to 2" gauge etc complete with compacting as directed by the Engineer Incharge etc complete	625 Cft	3327.50 S.R.	%Cft	20797
3	Providing and Laying 2" thick CC Floor cement concrete 1:2:4 surface finishing etc.	3910 Sft	3275.50 SR	%Sft	128072
4	Providing and laying 15 cm thick layer of grular sub base course using hub gravel with sand and silt from 9 to 60 mm laid in layers including compaction upto 98% of max. dry density determine by AASHTO (T=180 methods) as directed by the Engineer Incharge etc complete	714 Sft	4381.76 S.R.	%Cft	31285
5	Providing and Fixing Paving Blocks (pavers) of Envicrete make of any type of desired color or shade (60 mm tick approx) over 2 inch thick screened sand, fixing paving block in desired pattern / design filling the joint with fine sand, compacting etc complete including making edges with same pavers and jointing the edge blocks with cement mortar 1:4 curing compacting etc complete as directed by the Engineer Incharge and manufacturer specification. Etc complete 20% ceiling etc.	1428 Sft	223.97 SR	Sft	319829
6	Providing and laying pipe railing 2" inch dia as per approve by the Director General (P&H)KMC.	400 Rft	350 O/r	Rft	140000
7	Dismantling cement concrete works in any description including the cost of disposal of rubbish upto one chain etc complete.	628 Cft	3327.50 S.R.	%Cft	20896
8	S/S & spreading yellow murrum from approved quarries to required slope including consolidation by ramming and watering etc complete	5185 Cft	40.00 O/r	Cft	207400
9	Supplying, Stacking and spreading of Sweet earth approved garden soil from outside sources including all leads and lifts i/c cost of spreading in required slopes etc complete	38538 Cft	32.00 O/r	cft	1233227

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT (Rs)
10	Supplying, Stacking and Spreading of well	6898 Cft	30.00	Cft	206940
	decayed cowdung manure from		O/r		
	approved outside sources including leads				
	and lifts and including cost of spreading				
	in uniform thick fine for grassing etc				
	complete.				
11	P/F cast iron wooden benches with pan	50 Nos	17500	Each	875000
	wood battens 6'-0" x 0-2 x 0-1" benches		O/r		
	size 6'-0" vertical with three footed of				
	cast iron spiral total weight of foot 65 kgs				
	including the cost of nuts bolts painting				
	with ready mixed paint of approved make and shade as per approve by the Director				
	General (P&H) KMC.				
12	Manufacturing / Providing and Fixing	30 Nos	12000	Each	360000
12	Dust Bin as per Design DB-2 in fiber glass	50 1105	0/r	Lach	500000
	material 5 mm thick (approximate)				
	including pedestal in 1-1/2" Dia G.I Pipe 8				
	SWG molded to shape and fixing in				
	pedestal, including fixing in cement				
	concrete, painting to pedestal etc				
	complete as directed by the E/I etc.				
13	Supply of coconut plants size 6' feet to 8'	200 Nos	2500	Each	500000
	feet height as per approved by the		O/r		
1.4	officer incahrge etc complete	FO No.	2000	C a a la	100000
14	Supply of Neem Trees size 6' feet to 8' feet height as per approved by the officer	50 Nos	2000 O/r	Each	100000
	incahrge etc complete		0/1		
15	Supply of mixed seasonal plants as per	3000 Nos	200	Each	600000
15	approved by the officer incahrge etc	5000 1005	0/r	Luch	000000
	complete		U /1		
16	Supply of mixed shrub plants as per	1000 Nos	70.00	Each	70000
	approved by the officer incahrge etc		O/r		
	complete				
17	Grassing fine by dribbling grass roots 3"	22190 Sft	O/r	Sft	133140
	apart including watering weeding till such		6.00		
	time the grass fit for moving etc				
	complete				
18	Truffing lawn excluding the cost of turf	22190 Sft	272.25	%Sft	60412
19	etc complete	281 Sft	S.R. 14268.53	%Sft	40095
13	Providing and laying 1:3:6 solid block	201 311	14208.53	703IL	40095
	masonry with 1:4 cement sand				
	mortar with machine made block				
	including the racking the joints etc				
20	complete P/I Cement plaster 1:4 upto ½" thick etc	560 Sft	2283.93	%Sft	12790
20	complete	200 211	2283.93 S.R.	703IL	12/90
21	Colour create plaster 3/8" thick as per	560 Sft	6319.50	%Sft	35389
21	approved design and colour with white	500 510	515.50 S.R	70 0 10	55565
	cement and fine sand required shade				
	including the cost of making edge corner				
	etc complete				
22	Providing and fixing Fiber Glass	01 No.	30000	Each	30000
	overhead Tank 1000 litter capacity Made		O/r		
	in Master company as per approved by				
22	the Engineer incahrge etc complete	960 Sft	1645.27	0/ 6 ++	15705
23	Painting on iron work with ready mixed paint at any height in any shade etc	900 SIL	1645.27 S.R.	%Sft	15795
	complete		5.11.		

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT (Rs)
24	Cartage of sand bajri lime and all kinds of	65873 Cft	714.29	%Cft	470524
	soil including the cost of loading and				
	unloading etc complete as directed by				
	the Engineer Incharge etc complete				
	5miles etc			- 6	
25	P/fixing Envicrate or Azhar pre cast kerb	5000 Rft	297.01	Rft	1485050
	stone plain grey as per approved the		S.R.		
	quality in size 4"+6" x 12" x 18" / 2 including the cost of excavation of base				
	of cement concrete upto 2" thick etc com				
26	Repairing & Maintenance of physical	01 Job	200000	Job	200000
	appliances unit and P/F New fiber glass	02000	O/r		
	tunnel and slides as per direction by the				
	E/I etc complete including the cost of				
	replacement of damage pipe MS Sheet				
	fiber glass sheet all side of pipe including				
	the cost of welding binding , painting etc				
	complete				
	Schedule rates items(electric)	trical works			
1	P/F of flood lights 400 watts HPT having	24 Jobs	16980	Job	407520
	IP65 classification with 400 watts lamp	24 3003	10980	100	407520
	choke capacitor, ignitor and internal				
	wiring, complete in all respect height upo				
	to 50' with help of hydracuilc crane and				
	manual labour as per site requirement				
	and instruction of engineer incahrge etc				
2	P/L Main or sub main PVC insulated and	180 Mtrs	2529	Mtr	455220
	pvc sheeted with four core copper				
	conductor 600 / 1000 volts size 35 mm				
3	etc complete Same as item No.2 but 16 mm2	180 Mtrs	1300	Mtr	234000
5	Sume as item No.2 But 10 min2	100 1011 3	1500	ivici	234000
4	P/L main or sub main pvc insulated and	90 Mtrs	118	Mtr	10620
	pvc sheeted with single core copper				
	conductor 300 / 500 volts size 2 x 7/.029				
	(2.5 mm)				
5	P/L and fixing in trenches including	300 Mtrs	584	Mtr	175200
	fitting, jointing and testing etc complete				
	in all respect the high density polythene pipes PE (HDPE-100 for w/s conforming				
	ISO4427/ DIN8074/8075 BS 3580 PSI				
	3051- (PN-10) etc complete				
	Total schedule rates (Elect.)				Rs.1282560/-
Open	rates (Elect.)		1	L	
6	Making excavation for trenches or hard	8000 Cft	7.00	Cft	56000
	sand rock by hammering/ chiseling and				
	spading etc from ground level making				
	good the surface by refilling etc				
	complete.				
7	Making situ around 1' x 1' x 3" with ratio	09 Jobs	800	Job	7200
	1:2:4 including the cost of roding and curing etc complete				
8	P/f MS tubular pole 31' feet long with gauge 8	04 Jobs	O/r	Job	146788
	SWG thick all pipes of 6" dia 20' feet long,		36697		
	5" dia, 5.5' feet long and 4" dia 5' Feet long		_		
	should be electric welded all together on BSS				
	standard including cost of MS bare plate 18" x 18" x 3/4" with 4 nos of holes size 1" dia				
	electric welded with tubular pole complete				
	within all respect etc . including the cost of				
	hiring hydraulic crane 5 tons				

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
9	P/F MS angle iron frame accommodate	04 Jobs	O/r	Job	60000
	6 nos 400 watts light size 2' x 4' feet with		15000		
	angle iron size 1 ½" x 3/16" inch				
	including cost of electric welding cutting				
	grinding and finishing complete as				
10	required Construction of C.C foundation including	04 Jobs	16000	Job	64000
10	all materials steel shuttering fairs faced	04 3003	10000	100	04000
	and others necessary arrangement etc as				
	per following specification and standard				
	approved by the Engineer Incharge etc				
	complete as under :-				
	 a) Excavation of foundation pit in all kinds of soil rock etc four dimension of 				
	$4' \times 4' \times 6'$ feet				
	b) Leaner concreting in the excavated pit				
	with ratio liner then 1:3:6 for the				
	dimension of 4' x 4' x 6" including the compacting curing etc complete.				
	c) Concreting foundation in the				
	excavated pit with ratio thinner then				
	1:2:4 size 5' x 18" x 8" etc.				
	 P/F foundation cage made with MS template having dimension of 16" x 				
	$16'' \times 3/4''$ square shape with the				
	following comprising :-				
	With 4 nos $\frac{3}{4}$ ", 5' feet long 4 nos MS round bars $\frac{1}{2}$ " dia to be welded with 5' feet long				
	bars, 8 Nos of nuts $\frac{3}{4}$ " size and back filling				
	excavated material as required complete in				
	all respect.				
11	P/F mono block size 2" x 2" 2 HP single	02 Job	22500	Job	45000
	phase 220 volts 2800 RPM with capacitor complete in all respect. (Jawaid/Equ.) etc				
	complete				
12	Dismantling of pole 31' feet long from	04 Jobs	3000	Job	12000
	foundation with the help of crane				
	including the cost of dismantling HPIT				
	400 watts from pole canopy with the help of hydraulics crane as per instruction by				
	the E/I etc complete				
13	P/F foot valve 2" inch dia best quality	02 Nos	1000	Each	2000
	etc				
14	P/F vinyl hose pipe 2" inch dia best	30 Rft	400	Rft	12000
	quality etc complete				
15	Making thrust bore 10' feet across the	01 Job	75000	Job	75000
	road at the depth of 5' feet from road				
	level in hard rock area 75' feet long				
	including the cost of making pit size 6'				
	x 6' x 6' feet in hard rock soil at the				
	both ends making a thrust bore etc			1	
10	complete.	01	F0275	احاد	F0275
16	P/M/F panel board size 3' x 3' x 3" with locaking arrangement wall mounted	01 Job	58375	Job	58375
	including the cost of following				
	components :				
	a) 1-250 A.T.P.			1	
	 b) 4-60 AMP TP MCBC Terasaki c) 1-30 AMP TP MCCB 			1	
	d) 2-15 SP neutral bar			1	
	e) 1-bush bar			1	
	f) 3-indication lamps.				

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
17	P/F Non clogging water pump set size 6" x 5" 1450 RPM 20 HP electric motor 3 phase 440 volts on common base plate including the cost of making cc pad with ratio 1:2:4 nuts and bolts etc complete in all respect Jawaid / Siemens / equivalent etc	04 Nos	275000	Each	900000
18	 P/F wall mounted panel board size 2' x 1 ½' x 8" with locaking arrangement consisting of the following components :- a) 60 AMP TP MCCB Terasaki b) 3-magnatic contractor for 20 HP Siemens electric motor c) EVR best quality d) 1-ECOR e) 3-Phase indication lamps f) 1-netural bar g) 2-push buttons h) 3-volts meter i) 1-amper meter 	04 Jobs	40000	dot	160000
19	P/F GI pipe 6" dia best quality	200 Rft	700	Rft	Rs.140000/-
20	P/F GI pipe 4" dia best quality	100 Rft	500	Rft	Rs.50000/-
21	P/F gate valve 4" dia	08 Nos	5000	Each	40000
22	P/F check valve 6" dia best quality	04 Nos	10000	Each	Rs.40000/
23	P/F tee GI 4" dia	04 Nos	1200	Each	Rs.4800/-
24	P/F elbow 4" GI dia	04 Nos	1300	Each	Rs.5200/-
25	P/F socket GI 4" dia	04 Nos	600	Each	Rs.2400/-
26	P/F bend 4" dia GI	08 Nos	800	Each	Rs.6400/-
27	Dismantling od 10' feet garden light pole MS damaged and other poles and including the cot of cartage and labour of shifting pole from Agha Khan Park Clifton to Pologround store complete as required as per	40 Jobs	500	dof	20000

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
28	P/F historical type kanopee light brass	02 Jobs	6500	Job	13000
	box complete with 2 Nos of energy saver				
	23 watts bulb and holder best quality				
	glass shade 1' feet dia approx. etc				
	complete as required as per instruction				
	by E/I etc complete				
29	P/M/S of petrol engine lawn mover	02 Nos.	112500	Each	225000
	machine size 24" heavy duty 5.5 HP				
	Honda made Japan complete in all	Total open rates (E	lect.items)		Rs.1423440/-
	respect as required as required as per				
	instruction by E/I etc complete				
	Grand total amount (approx.)		Rs.1,02,63,4	461/- (1	0.263 Million
	instruction by E/I etc complete		·		

	I/We hereby quoted as following :-	
A	(Item based of O/R Civil works) % Above/Below/at par the O/R	Rs.
В	(Item based of S/R Civil works) % Above/Below/at par the O/R	Rs.
С	(Item based of O/R Electrical works) % Above/Below/at par the O/R	Rs.
D	(Item based of S/R Electrical works) % Above/Below/at par the O/R	Rs.
E	(Item based of O/R Horticulture works) % Above/Below/at par the O/R	Rs.
	GRAND TOTAL AMOUNT (A+B+C+D+E)	Rs.

Rs._

(in words)

__ Rupees _

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

Checked and verified by :

(in figure)

I/We quoted the price schedule and bound ourselves to comply all terms and conditions of this contract with all existing rules and regulations of KMC and I have attached an Bid security in shape of pay order #_____

Dated	issued from	amounting	to
Rs	infavour of Karachi Metropolitan Corporation (KMC)		

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Signature of Contractor ______ Address ______

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMC.

Executive Engineer (M&E)

Director (P&H), KMC.



Tender documents

NAME OF WORKS:- IMPROVEMENT AND DEVELOPMENT OF ST-10 PARK BLOCK-4 CLIFTON KMC

Estimated cost:	Rs.20.00	Million	Tender Cost:	Rs.3000/-
To be opened on		/2015	Receiving application u	pto/2015

Sr.No.DG/P&H/KMC / 08 /2015-2016

Tender Issued to M/s	Pay order No
	Dated
	Bank :

NAME OF WORKS:- IMPROVEMENT AND DEVELOPMENT OF ST-10 PARK BLOCK-4 CLIFTON KMC

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- NTN Certificate
- Valid profession TAX
- ♦ Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

- Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- II) All rates quoted including the total amount of the bid shall be in figures and words (both)
- III) All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- IV) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

Name of Works :-.

IMPROVEMENT AND DEVELOPMENT OF ST-10 PARK BLOCK-4 CLIFTON KMC

PRICE SCHEDULE

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT (Rs)
1	Excavation in foundation of building	8250 Cft	2722.50	%0Cft	22460
	bridges and others structures including		S.R.		
	debelling dressing refilling around				
	structure with excavated earth watering and ramming lead upto 5' feet (in				
	and ramming lead upto 5' feet (in ordinary soil)				
2	P/L Dry stone rammed bide stone	1000 Cft	3327.50	%Cft	33275
2	ballast 1 ½" to 2" gauge etc complete	1000 Cit	SS27.50	70CTT	33275
	with compacting as directed by the		511		
	Engineer Incharge etc complete				
3	P/fixing Envicrate or Azhar pre cast kerb	6000 Rft	297.01	Rft	1782060
•	stone plain grey as per approved the		S.R.		
	quality in size 4"+6" x 12" x 18" / 2				
	including the cost of excavation of base				
	of cement concrete upto 2" thick etc				
	com				
4	Cement plaster 1:4 upto 20' feet height	5000 Aft	2283.93	%Sft	114197
	½" thick etc complete				
5	Colour create plaster 3/8" thick as	19200 Sft	6319.50	%Sft	1213344
	per approved design and colour with				
	white cement and fine sand required				
	shade including the cost of making				
	edge corner etc complete				
6	S/S & spreading yellow murrum from	6500 Cft	40.00	Cft	260000
	approved quarries to required slope		O/r		
	including consolidation by ramming and				
_	watering etc complete			6	2242222
7	Supplying, Stacking and spreading of	72258.06 Cft	32.00	cft	2312258
	Sweet earth approved garden soil from outside sources including all leads and		O/r		
	lifts i/c cost of spreading in required				
	slopes etc complete				
8	Supplying, Stacking and Spreading of	34255 Cft	30.00	Cft	1884025
	well decayed cowdung manure from		O/r		
	approved outside sources including				
	leads and lifts and including cost of				
	spreading in uniform thick fine for				
	grassing etc com				
9	P/F Mileld steel Gate including the	1342 kgs	225.00	Kg	301950
	cost of jointing with welding etc		O/r		
	complete				
10	P/F wire Mash size 2" x 2" in 10 gauge as	858 sft	120.00	Sft	102960
	per approve by the Engineer incahrge				
	etc complete				
11	Providing and laying 15 cm thick	81200 sft	4381.76	%Cft	3557989
	layer of grular sub base course using				
	hub gravel with sand and silt from 9				
	to 60 mm laid inlayers including		1		

	compaction upto 98% of max. dry density determine by AASHTO (T=180 methods) as directed by the Engineer				
	Incharge etc complete				
S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT (Rs)
12	Providing and Fixing Paving Blocks (pavers) of Envicrete make of any type of desired color or shade (60 mm tick approx) over 2 inch thick screened sand, fixing paving block in desired pattern / design filling the joint with fine sand, compacting etc complete including making edges with same pavers and jointing the edge blocks with cement mortar 1:4 curing compacting etc complete as directed by the Engineer Incharge and manufacturer specification. etc complete 20% ceiling	10400 Sft	223.97 SR	Sft	2329288
13	Construction of sand stone canopy with heavy 2 ½" x 3/8" thick angle iron including the cost of mild steel bars fixing with nuts and bolts including the cost of chemical polishing and shape of octagonal use the circule pillar 8 nos size 12" diameter and making foundat-ion for pillar with cement concrete ratio 1:2:4 including the cost of excavation loading and unloading fixing with crane or chain pulley canopy size 20'-0" diameter as per approved by the D.G. (P&H), KMC	01 Nos	750000 O/r	Each	750000
14	P/F physical appliance unit with fiber glass and wooden frame structure including the cost of fixing as per approved design and drawing and as per approved by the competent authority by DG (P&H)KMC.	01 Unit	850000 O/r	Each	850000
15	Providing and fixing see saw (double) with approved design and drawing etc complete As per approve by the competent authority by D.G. (P&H),K.M.C.	02 Nos	50000/- O/r	Each	100000
16	Providing and fixing swing bridge of approved design with three seated with chain links etc complete	02 Nos	85000- O/r	Each	170000
17	Providing and fixing yellow stone benches in hard stone without seat back as per approved design and shape with two footed fixing in position including the cost of all kinds of loading and unloading and lifting including the cost of chemical polishing etc complete size $6'-0'' \times 1'-6'' \times 0'-4''$ thick slab both side rounded and foots size 2 nos, $1'-3''$ dia, 1'-3'' height etc as per approved by the Officer incahrge etc complete	16 nos	16000	Each	256000

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT (Rs)
18	P/F cast iron wooden benches with pan wood battens 6'-0" x 0-2 x 0-1" benches size 6'-0" vertical with three footed of cast iron spiral total weight of foot 65 kgs including the cost of nuts bolts painting with ready mixed paint of approved make and shade as per approve by the Director General (P&H) KMC.	54 Nos	17500	Each	945000
19	P/F GI Pipe railing 2" dia as per approved by the Engineer incahrge etc complete	448 Sft	350	Rft	156800
20	Painting on iron work with ready mixed paint at any height in any shade etc complete	180 Sft	1645.27 S.R.	%Sft	2961
21	Oil free distempering with approved make and shade at any height in any floor etc complete	1000 Sft	1762.75 SR	%Sft	17628
22	Manufacturing / Providing and Fixing Dust Bin as per Design DB-2 in fiber glass material 5 mm thick (approximate) including pedestal in 1-1/2" Dia G.I Pipe 8 SWG molded to shape and fixing in pedestal, including fixing in cement concrete, painting to pedestal etc complete as directed by the E/I etc complete	30 Nos	12000/- O/r	Each	360000
23	Dismantling cement concrete works in any description including the cost of disposal of rubbish upto one chain etc complete.	2500 Cft	3327.50 S.R.	%Cft	83188

Electrical works

	Schedule rates items(electric)				
24	P/F of flood lights 400 watts HPT having IP65 classification with 400 watts lamp choke capacitor, ignitor and internal wiring, complete in all respect height upo to 50' with help of hydracuilc crane and manual labour as per site requirement and instruction of engineer incahrge etc complete	16 Jobs	16980	dol	271680
25	P/L Main or sub main PVC insulated and pvc sheeted with four core copper conductor 600 / 1000 volts size 35 mm etc complete	180 Mtrs	2529	Mtr	455220
26	Same as item No.4 but 16 mm2	180 Mtrs	1300	Mtr	234000
27	P/L main or sub main pvc insulated and pvc sheeted with single core copper conductor 300 / 500 volts size 2 x 7/.029 (2.5 mm)	270 Mtrs	118	Mtr	31860
28	P/L and fixing in trenches including	500 Mtrs	584	Mtr	292000

fitting, jointing and testing etc complete in all respect the high	
density polythene pipes PE (HDPE-	
100 for w/s conforming ISO4427/	
DIN8074/8075 BS 3580 PSI 3051-	
(PN-10) etc complete	

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
29	P/L Main Or Sub Main Pvc Insulated Pvc Sheeted Two Core 7/.036 (4MM2) etc complete	500 Mtrs	170	Mtr	85000
30	Making excavation for trenches or hard sand rock by hammering/ chiseling and spading etc from ground level making good the surface by refilling etc complete.	20760 Cft	6.00	Cft	120000
31	Making situ around 1' x 1' x 3" with ratio 1:2:4 including the cost of roding and curing etc complete	15 Jobs	600	Job	9000
32	P/f MS tubular pole 31' feet long with gauge 8 SWG thick all pipes of 6" dia 20' feet long, 5" dia, 5.5' feet long and 4" dia 5' Feet long should be electric welded all together on BSS standard including cost of MS bare plate 18" x 18" x 3/4" with 4 nos of holes size 1" dia electric welded with tubular pole complete within all respect etc . including the cost of hiring hydraulic crane 5 tons	04 Jobs	36697	dof	146788
33	P/F MS angle iron frame accomm-odate 4 nos 400 watts light size 2' x 4' feet with angle iron size 1 ½" x 3/16" inch including cost of electric welding cutting , grinding and finishing complete as required	04 Jobs	3207	dol	12828
34	Construction of C.C foundation including all materials steel shuttering fairs faced and others necessary arrangement etc as per following specification and standard approved by the Engineer Incharge etc complete as under :-	04 Jobs	15168	dof	60672
	 e) Excavation of foundation pit in all kinds of soil rock etc four dimension of 3' X 3' X 5.5 feet f) Leaner concreting in the excavated pit with ratio liner then 1:3:6 for the dimension of 4' x 4' x 6" including the compacting curing etc complete. g) Concreting foundation in the excavated pit with ratio thinner then 1:2:4 size 2' X 2' X 6.5 feet etc. h) P/F foundation cage made with MS template having dimension of 16" x 16" x 3/4" square shape with the following comprising :- With 4 nos ¾", 5' feet long 4 nos MS round bars ½" dia to be welded with 5' feet long bars, 8 Nos of nuts ¾" size and back filling excavated material as required complete in all respect. 				

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
35	P/F classis lamps post cast iron made 9' feet long with lanter 15" dia as per approved by the Director General (P&H) KMC photo attached complete in all respect with Energy saver bulb 40 watts Philips/Equ. (Hewolt (Victorians age lamp post EL-01 (Modified) place write the full nomenclature	50 Jobs	48000	JOB	2500000
36	P/F mono block size 2" x 2" 2 HP single phase 220 volts 2800 RPM with capacitor complete in all respect. (Jawaid/Equ.)	02 Job	25000	dol	50000
37	Dismantling of pole 31' feet long from foundation with the help of crane including the cost of dismantling HPIT 400 watts from pole canopy with the help of hydraulics crane as per instruction by the E/I etc complete	04 Jobs	4000	dof	16000
38	P/F foot valve 2" inch dia best quality etc	02 Nos	1000	Each	2000
39	P/F vinyl hose pipe 2" inch dia best quality	30 Rft	400	Rft	12000
40	D/R of split Air conditioner 1.5 tons including the cost of replacement of compressor of required specification replacement of damage copper pipe required size and shape gas charging servicing replacement of control card etc complete as per instruction by the E/I etc complete	06 Jobs	20000	dof	120000
41	Making thrust bore 10' feet across the road at the depth of 5' feet from road level in hard rock area 75' feet long including the cost of making pit size 6' x 6' x 6' feet in hard rock soil at the both ends making a thrust bore etc complete.	01 Job	75000	dol	75000
42	M/P/F for control box floor mounted along-with locking arrangement made from MS 16 SWG sheet the size of the box size 2' x 3' x 10" is to be in accordance with components to be installed as per requirement given below . it must be water proof , dust proof with powder coating and ICI primer coating as per requirement INCOMMING a) 1-circuit breaker 200 AMPS (Terasaki or Equivalent) b) 4-base bare 200 AMPS c) 3- Phase indication OUTGOING a) 6-30 AMPS circuit breaker TP	01 Job	66450	dot	66450
	MCCB Terasaki or equ. b) 4-magnatic contractor suitable for 10 HP with over load relay				

National green power Japan or		
equ.		

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
43	Construction of C.C foundation	50 Jobs	3500	Job	175000
	including all materials steel shuttering				
	-				
	arrangement etc as per following				
	specification and standard approved by				
	the Engineer Incharge etc complete as				
	under :-				
	a) Excavation of foundation pit in all				
	kinds of soil rock etc four dimension				
	of 2' x 2' x 2' feet				
	b) Leaner concreting in the excavated				
	pit with ratio 1:4;8 size 2:2:0.5"				
	pit with fatio 1.4,8 size 2.2.0.5				
	c) Concreting foundation in excavated				
	pit with ratio 1:2:4 size 2:2:5"				
	pit with ratio 1.2.4 size 2.2.5				
	d) P/F foundation cage made with 3				
	Nos MS round bar size 3' long ½" dia				
	"J" shape on sidethread Including				
	the MS nuts 3 nos size $\frac{1}{2}$ " and thread				
	MS rings sof size ¼" welded, to in				
	bore MS Foundation complete in all				
	respect and back filling excavated				
	material as required .				
	· · · · · · · · · · · · · · · · · · ·				
	Grand total amount (approx.)		Rs.20.00 M	Villion	

	I/We hereby quoted as following :-	
Α	(Item based of O/R Civil works) % Above/Below/at par the O/R	Rs.
В	(Item based of S/R Civil works) % Above/Below/at par the O/R	Rs.
С	(Item based of O/R Electrical works) % Above/Below/at par the O/R	Rs.
D	(Item based of S/R Electrical works) % Above/Below/at par the O/R	Rs.
E	(Item based of O/R Horticulture works) % Above/Below/at par the O/R	Rs.
	GRAND TOTAL AMOUNT (A+B+C+D+E)	Rs.

Rs.___

(in figure)

(in words)

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

_ Rupees _

Checked and verified by :

 I/We quoted the price schedule and bound ourselves to comply all terms and conditions of this contract with all existing rules and regulations of KMC and I have attached an Bid security in shape of pay order # ______

 Dated _______ issued from ______ amounting to Rs.______ infavour of Karachi Metropolitan Corporation (KMC)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Signature of Contractor _____

Address _____

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMC.

Executive Engineer (M&E)

Director (P&H), KMC.



Tender documents

NAME OF WORKS:- IMPROVEMENT OF BOUNDARY WALL, GATES, PONDS <u>& PHYSICAL APPLIANCES AT BEACH PARK CLIFTON KMC.</u>

Estimated cost:	Rs.12.825 Million	Tender Cost:	Rs.3000/-
To be opened on	/2015	Receiving application upto	/2015
	H/KMC / 09 /2015-2	016	
Tender Issued to M	/s	Pay order No	
		Dated	
		Bank :	

NAME OF WORKS:- IMPROVEMENT OF BOUNDARY WALL, GATES, PONDS <u>& PHYSICAL APPLIANCES AT BEACH PARK CLIFTON KMC.</u>

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- NTN Certificate
- Valid profession TAX
- Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

- a) Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- b) All rates quoted including the total amount of the bid shall be in figures and words (both)
- c) All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- d) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

Name of Works :-. IMPROVEMENT OF BOUNDARY WALL, GATES, PONDS & PHYSICAL APPLIANCES AT BEACH PARK CLIFTON KMC.

PRICE SCHEDULE

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT (Rs)
1	Providing and fixing yellow stone benches in hard stone without seat back as per approved design and shape with two footed fixing in position including the cost of all kinds of loading and unloading and lifting including the cost of chemical polishing etc complete size 6'-0" x 2'- 0" x 0'-4" thick slab both side rounded and foots size 2 nos, 1'-6" dia, 1'-3" height etc as per approved by the Officer incahrge etc complete.	112 Nos	O/r 16000	Each	1792000
2	S/S and spreading of Yellow murrum from Nooriabad super highway as per approved quality by the officer incahrg etc complete	5000 Cft	O/r 40.00	Cft	200000
3	Supplying, stacking and spreading of sweet earth approved garden soil from out side sources including all leads and lifts including cost of spreading in required slopes etc complete	96870 Cft	O/r 32.00	Cft	3099840
4	Supplying, stacking and spreading of well decayed cowdung manure including all leads and lifts from approved out side sources including cost of spreading etc complete	99992 Cft	O/r 30.00	Cft	2999760
5	P/F fiber glass dinasour as per approve quality et complete .	01 Job	O/r 600000	Job	600000
6	Cartage of sand bajri lime and all kinds of soil including all loading and unloading etc complete	50000 Cft	O/r 8.00	Cft	400000
7	Providing and fixing Yellow stone jacketing with two jacketing including the cost of cutting jointing fixing with cement sand mortar Envicrte or equivalent as per direction by the Engineer incahrge etc complete	2476.8 Rft	1000 o/r	Rft	2476800

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT
8	P/F 1" thick envicrate tiles including the cost of jointing fixing etc complete in size 15 ½" x 7 ½" x 1" etc complete as per direction by the Engineer inc ahre etc complete.	214 Sft	O/r 150	Sft	32100
9	Dismantling of stone pillars as per direction by the Engineer incharge etc complete	480 Nos	O/r 90.00	Ech	43200
10	P/F stone moulded piller as per approved design by the officer incahrg etc with including the cost of ½" dia milled steel bar ad making bole 3/4" dia size as under :		O/r	Each	
	a) 5 X 5" x 30" size	100 Nos	1500		150000
	b) 6" x 6" x 20"	300 Nos	1100		330000
11	P/F hallow block masonary envicrate made including the cost of jointing fixing etc complete with cement concrete etc complete	500 Cft	O/r 380	Cft	190000
12	Cutting of hallow block with grinder as per direction by the officer incahrge etc complete	1000 Nos	O/r 80.00	Each	80000
13	P/F RCC guarder pre cast 9" x 4" x 11'-0" as per approve by the officer incharge etc complete	340 Rft	0/r 175	Rft	59500
14	Repainting on gate with deco paint with spray machine in any shade and any height in size 20' x 10' feet including scraping filling of old paint size as under : a) 20' x 10' feet 4 Nos	05 Nos	O/r 70000	Each	350000
15	P/F yellow hard stone tiles in size 2' x 5' x 3" as per direction and approved by the Engineer inc ahre etc complete	20 Sft	O/r 250	Sft	5000

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT
16	P/F Milled steel guarder 6" x 3" x ¼"	100 Kgs	O/r	Kg	17500
	size including the cost of jointing with welding etc complete		175		
Tota	l amount (approximately)	Rs.1,28,25,700/- (12.825 Million)			Million)

I/We hereby quoted as following :-		
(Item based of O/R Civil works) 12.825 Million % Above/Below/at par the O/R	Rs.	
Grand Total amount	Rs.	

Rs.__

(in figure)

(in words)

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

Rupees ___

Checked and verified by :

 I/We quoted the price schedule and bound ourselves to comply all terms and conditions of this contract with all existing rules and regulations of KMC and I have attached an Bid security in shape of pay order # ______

 Dated _______ issued from ______ amounting to Rs.______ infavour of Karachi Metropolitan Corporation (KMC)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Signature of Contractor ______ Address ______

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMC.

Director (P&H), KMC.



Tender documents

NAME OF WORKS:- IMPROVEMENT OF JEHANGIR KOTHARI PRADE AND REPAIRING OF BOUNDARY WALL AT BAGH-E-IBNE QASIM CLIFTON, KMC.

Estimated cost:	Rs.5.00 Million	Tender Cost:	Rs.3000/-
To be opened on	/2015	Receiving application	upto/2015
Sr.No.DG/P&	H/KMC / 10 /201	5-2016	
Tender Issued to M/	S	Pay order No	
		_ Dated	
		_ Bank :	

NAME OF WORKS:- IMPROVEMENT OF JEHANGIR KOTHARI PRADE AND REPAIRING OF BOUNDARY WALL AT BAGH-E-IBNE QASIM CLIFTON, KMC.

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- NTN Certificate
- Valid profession TAX
- Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

- Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- 2) All rates quoted including the total amount of the bid shall be in figures and words (both)
- All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- 4) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

	OF BOUNDARY WALL AT BAGH-E-IBNE QASIM CLIFTON, KMC. SCHEDULE PRICE							
S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT			
1.	Dismantling cement concrete work in any description including the cost of disposal of rubbish upto one chain etc complete	510 Cft	3327.50	%Cft	Rs.16970/-			
2	 a) Providing and fixing marble tiles 144 sq . inch to 288 sq. inch 1" thick with all side chanfard dado and skirting over a base of ½" thick cement sand motor 1:3 i/c the jointing and grouting etc complete including the cost of scaffolding for 10' to 12' feet height etc complete. b) Providing and fixing marble tiles 144 	1200 Sft	O/r 350	Sft	Rs.420000/-			
	sq. inch to 288 sq. inch ¾" inch thick with all side chanfard dado and skirting over a base of ½" thick cement sand motor 1:3 including the jointing and grouting etc complete including the cost of scaffolding for 10' to 12' feet height etc complete	1500 Sft	300	Sft	Rs.450000/-			
3	P/F stone moulded pillers in size 6" x 6" x 20" as per approved design including the cost of jointing fixing with cement sand motor etc complete Including using milled steel bars 3/8" inch etc	540 Nos	O/r 1100	Each	Rs.594000/-			
4	P/F stone moulded pillers in size 5" x 5" x 30" as per approved design including the cost of jointing fixing with cement sand motor etc complete	300 Nos	0/r 1500	Each	Rs.450000/-			
5	P/F Milled steel square bars grill with flate iron section as per approved design including the cost of welding jointing fixing etc complete	04 Cwt	4928.49 S.R.	Cwt	Rs.19714/-			
6	P/F stainless steel screw 2" long 3/16" dia 1 ½" long as per approved design etc complete.	3000 Nos	O/r 40.00	Each	Rs.120000/-			
7	Painting on iron work with ready mixed paint at any height in any floor two coats etc complete	36 Cft	896.39 S.R.	%Cft	Rs.323/-			
8	Supplying , stacking and spreading of sweet earth approved garden soil including the all leads and lifts from approved out side sources in required slopes as per direction by the officer incharge etc complete	10000 Cft	O/r 32.00	Cft	Rs.320000/-			

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT
9	Supplying and stacking well decayed cowdung manure from approved out side soruces including the all leads and lifts including the cost of spreading in uniform thick fine for grassing etc complete	24559.23 cft	O/r 30.00	Cft	Rs.736777/-
10 	P/F pre cast yellow colour pigement jacketing two nos 12" x 9" x 2" both side tapered including the cost of jointing fixing etc complete as per direction by the Engineer incahre etc complete.	500 Rft	0/r 1000	Rft	Rs.500000/-
11	P/F hallow block masonry colour pigment as per direction by the Engineer incahre etc complete.	200 Cft	0/r 375	Cft	Rs.75000/-
12	Cutting of hallow block as per direction by the Engineer incahre etc complete.	300 Nos	O/r 80.00	Each	Rs.24000/-
13	Repainting on gate with deco paint with spray machine in any shade and any height in size 20' x 10' feet including scraping filling of old paint including the cost of hardener size as under :		O/r		
	b) 20' x 10' feetc) 29' x 10' feet	04 Nos 04 Nos	70000 100000	Each Each	Rs.280000/- Rs.400000/-
14	Supply of cronocarpus trees in size 4' to 6' feet height as per approve dby the officer incahrge	3600 Nos	O/r 150	Each	Rs.540000/-
15	P/F RCC guarder size 9" x 4" x 11"-0" pre cast at as per direction and approved by the Engineer inc ahre etc complete.	110 Rft	O/r 200	Rft	Rs.22000/-
16	P/F yellow hard stone tiles in size 2' x 5' x 3" as per direction and approved by the Engineer inc ahre etc complete.	20 Sft	O/r 300	Sft	Rs.4000/-

17	P/F 1" thick envicrate tiles including the cost of jointing fixing etc complete	160 Sft	O/r 150	Sft	Rs.24000/-
	in size 15 ½" x 7 ½" x 1" etc complete				
	as per direction by the Engineer inc				
	ahre etc complete.				
	Total amount				Rs.5.00 Million

	I/We hereby quoted as following :-	
A	(Item based of O/R Civil works) Rs % Above/Below/at par the O/R	Rs.
В	(Item based of S/R Civil works) Rs % Above/Below/at par the O/R	Rs.
	(Item based of O/R Horticulture works) Rs % Above/Below/at par the O/R	
	Grand Total amount (A+B)	Rs.

 Rs.______
 Rupees ______

 (in figure)
 (in words)

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

Checked and verified by :

I/We quoted the price schedule and bound ourselves to comply all terms and conditions of this contract with all existing rules and regulations of KMC and I have attached an Bid security in shape of pay order # ______ Dated ______ issued from ______ amounting to

Rs._____ infavour of Karachi Metropolitan Corporation (KMC)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Signature of Contractor ______ Address ______

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC

Dy.Director (P&H)KMC.

Director (P&H), KMC.



Tender documents

NAME OF WORKS: DEVELOPMENT / BEAUTIFICTION AND PLANTATION AROUND HASSAN SQUARE FLYOVER OPPOSITE <u>CIVIC CENTER KMC</u>

Estimated cost:	Rs. Rs.19.00 Million	Tender Cost:	Rs.3000/-
To be opened on	/2015	Receiving applicati	on upto/2015
Sr.No.DG/P&I	H/KMC/11/2015-201	6	
Tender Issued to M/s	5	Pay order No	
		Dated	
		Bank :	

NAME OF WORKS: DEVELOPMENT / BEAUTIFICTION AND PLANTATION AROUND HASSAN SQUARE FLYOVER OPPOSITE <u>CIVIC</u> CENTER, KMC

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- NTN Certificate
- Valid profession TAX
- ♦ Valid GST Certificate
- Valid PEC with relevant category
- ◆ Registration with SRB
- Experience certificate

PART-B

- A) Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- B) All rates quoted including the total amount of the bid shall be in figures and words (both)
- C) All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- D) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

NAME OF WORKS: DEVELOPMENT / BEAUTIFICTION AND PLANTATION AROUND HASSAN SQUARE FLYOVER OPPOSITE <u>CIVIC</u> CENTER , KMC

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
1	Excavation in foundation of building bridges and others structures including debelling dressing refilling around structure with excavated earth watering and ramming lead upto 5' feet (in ordinary soil)	25790	3176.25	%Cft	81915
2	Cartage of 100 CFT / 5 tons of all material likes one aggregate, spawl, coal, lime, surkhi etc. B.G. Rait fastenings points & crossing Bridges Girders, Pipes, Sheets Raits, M.S. Bars etc. or 1000 Nos brinks, 10' x 5' x 3' or 1000 manuds of fuel wood by trucks or any other means owned by the contractors (Lead upto 15 Miles etc complete	132756 cft	1065.04	%Cft	1413905
3	P/L Cement concrete plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without shuttering ratio 1:4:8) etc complete	69100 Cft	11288.75	%Cft	78005
4	Cement concrete plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without shuttering ratio 1:2:4) etc complete	909.72 Cft	14429.25	%Cft	131266
5	P/L Aggregate base course CBR 80% as per (AASHTO Standard Specification) i/c compacting to the required density by the approved mechanical means (vibratory roller road packer and smooth wheel roller etc) i/c watering with all lead and lift etc complete	2043 Cft	5542.24	%Cft	113229
6	P/F fair face Envicrate kerbed stone 3700 psi 42 cm ;width at base 20 cm wideth at top 15 cm length 45 cm upstand kerb shall be laid on 2 cm thick 1:4 cm including alignment jointing with cement mortar 1:4 and ;curing industrial procedure etc complete (Industrial made0	684 Rft	297.01	Rft	203155
7	Providing and Fixing Paving Blocks (pavers) of Envicrete make of any type of desired color or shade (60 mm tick approx) over 2 inch thick screened sand, fixing paving block in desired pattern / design filling the joint with fine sand, compacting etc complete including making edges with same pavers and jointing the edge blocks with cement mortar 1:4 curing compacting etc complete as directed by the Engineer Incharge and manufacturer specification. etc complete 20% ceiling	27610 Sft	223.97	Sft	6183812

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
8	P/L 1:3:6 cement concrete solid block masonry 4" to 6" thick using graded	1225 Cft	15771.01	%Cft	193195
	screened bajri ¾" thick & down gauge set in lime cement morter 1:1:6				
	i/c scaffolding taking out joints and curing etc complete in ground floor				
9	superstructure etc complete Cement plaster 1:4 upto 20' feet height ½" thick etc	1539 Sft	2283.93	%Sft	35150
10	P/F colour create to wall surface to provide, durable crust and aesthetics having thickness upto ¾" with specified colour having water fire and termites résistance upto 20' -0" height etc complete	376 Sft	6319.50	%Sft	23761
11	P/L 3" thick topping cement concrete 1:2:4 including surface finishing and dividing into panels etc complete	236 Sft	4411.82	%Sft	10412
12	P/F squatting type white glazed were EC pen with including the cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in walls plinth and floor per pipe connection and making ;good in cement concrete 1;3;6 WC or not less then 19" clear opening etc complete	01 No	5044.60	Each	5045
13	P/L RCC pipe & collars of class "A" and fixing in trenches including cutting fitting and jointing with maxphalt composition and CM 1:1 and testing with water to a head of 4' above the top of height pipe including cartage within 10 miles 6" dia etc complete	10 Rft	142	Rft	1420
14	Making & fixing steel grated doors with 1/16" thick sheeting including angle iron grame 2" x 2" 3/8" and ¾" square bars 4" center to center to center with locaking arrangement etc complete	10 Sft	726.72	Sft	7267
15	Painting doors and windows any type each and subsequent coat etc complete	114 Sft	1160	Sft	1322
16	Distempering three coat Etc complete	523 Sft	1079.65	%Sft	5647
17	P/L 1-1/2" thick topping cement concrete 1:2:4 including surface finishing and dividing into penels etc complete	220 Sft	2548.29	%Sft	5606
18	P/L UPVC of class-D fixing ;jointing with one rubber ring including testing 122 meteror 400 feet connection etc complete 6" dia etc complete	08 Rft	486	Rft	3888
19	Dismantling cement concrete plain 1;2;4 etc	`367 Cft	3327.50	%Cft	12212

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
20	Leveling dressing and making lawns	5388 Sft	181.50	%Sft	9779
	etc complete				
	PART-B (OFFER RATE ITEMS)				
21	P/F jacketing for copping 4" thick	684 Rft	250	Rft	171000
	size laying in horizontal at key stone				
	wall as per direction of Engineer				
	incharge etc complete size				
22	(18" x 12" x4")	4404 66	FF 00		225720
22	P/L crushed stone ³ / ₄ " and down gauge	4104 Cft	55.00	Cft	225720
	for filling behind the key stone as per direction by the O/I etc complete				
23	Supplying, Stacking and spreading of	206853 Cft	32.00	Cft	6619206
25	Sweet earth approved garden soil from	200033 Cit	52.00	Cit	0015200
	outside sources including all leads and				
	lifts i/c cost of spreading in required				
	slopes etc complete				
24	Supplying, Stacking and Spreading of well decayed cowdung manure from	51713.25	30.00	Cft	1551398
	approved outside sources including leads				
	and lifts and including cost of spreading				
	in uniform thick fine for grassing etc				
	complete.				
25	Providing and planting grassing fine	43155 Sfdt	30.00	Sft	1294050
	dribbling grass roots 3" apart including the watering weding till such fine the				
	grass fit for grown up more etc complete				
	as per direction by the O/i				
26	P/L stone for rocary (design) as per	600 Cft	1000	Cft	600000
	approve dby the officer incahrge				
	including the cost of all kinds matching				
	for labour and Cc work stone high quality desitgn etc				
27	Supplying and fixing fine quality gravel for	100 Cft	200	Cft	
	beautification around the rocary				20000
	including the cost of material USR CC				
•	1:2:4 and labour etc complete	2000.11	450		
28	Supply of seasonal plants in 9" pots in approved verities by the officer incahrge	2000 Nos	150	Each	300000
	etc				
29	S/F mix shrub plants of approved size	2110 Nos	100	Each	211000
	and quality and as per direction by the				
	office incahrg etc complete				
30	S/F mix Timber plants of approved size	2002 Nos	300	Each	600600
	and quality and as per direction by the office incahrg etc complete				
31	Providing pre cast slab a sunder :				
	a) RCC slab 1.5 inch (industrial	310 Rft	75	Rft	23250
	made) 1:2:4		150		12055
	b) RCC bean / lintel (4-1/2" x 9") pre	85.70 Rft			
	cast industrial made 1:2:4				
32	P/L plastic pipe 1.5" dia as per approved	300 Rft	110	Rft	33000
52	by the officer incharge etc	JUU KIL	110	RIL	33000
33	Removing and refixing of kerb block	510 Rft	45	Rft	22950
	including the cost of any labour and				
	making CC 1:2:4				
34	Supplying and filling of earth filling from	39422 Cft	16.00	Cft	630752
	approve dout side sources including all				
	leads and lifts watering etc complete		<u> </u>		

ELECTRICAL WORKSP/L main with 16 MM unarmored 4core PVC insualted pvc sheeteduniversal / equ. Etc completeP/L submain with twp core PVCinsualted pvc sheeted universal / equ.Etc completeProviding and fixing water pump setnon clogging size 3' x 2 ½" 2450 RPMwith 5 HP electric motor 3 phase 440volts on common base plate includingthe cost of making CC pad with ratio1:2;4 and nuts and bolts complete inall respectJavaid / Siemens /	100.39 Ntrs 30 Mtrs 01 No	1300 160 105000	Mtr Mtr Mtr Mtr	130501 4800
core PVC insualted pvc sheeted universal / equ. Etc complete P/L submain with twp core PVC insualted pvc sheeted universal / equ. Etc complete Providing and fixing water pump set non clogging size 3' x 2 ½" 2450 RPM with 5 HP electric motor 3 phase 440 volts on common base plate including the cost of making CC pad with ratio 1:2;4 and nuts and bolts complete in	30 Mtrs	160	Mtr	4800
 P/L submain with twp core PVC insualted pvc sheeted universal / equ. Etc complete Providing and fixing water pump set non clogging size 3' x 2 ½" 2450 RPM with 5 HP electric motor 3 phase 440 volts on common base plate including the cost of making CC pad with ratio 1:2;4 and nuts and bolts complete in 				
insualted pvc sheeted universal / equ. Etc complete Providing and fixing water pump set non clogging size 3' x 2 ½" 2450 RPM with 5 HP electric motor 3 phase 440 volts on common base plate including the cost of making CC pad with ratio 1:2;4 and nuts and bolts complete in				
Etc complete Providing and fixing water pump set non clogging size 3' x 2 ½" 2450 RPM with 5 HP electric motor 3 phase 440 volts on common base plate including the cost of making CC pad with ratio 1:2;4 and nuts and bolts complete in	01 No	105000	Mtr	
Providing and fixing water pump set non clogging size 3' x 2 ½" 2450 RPM with 5 HP electric motor 3 phase 440 volts on common base plate including the cost of making CC pad with ratio 1:2;4 and nuts and bolts complete in	01 No	105000	Mtr	405000
non clogging size 3' x 2 ½" 2450 RPM with 5 HP electric motor 3 phase 440 volts on common base plate including the cost of making CC pad with ratio 1:2;4 and nuts and bolts complete in	01 No	105000	Mtr	40-000
volts on common base plate including the cost of making CC pad with ratio 1:2;4 and nuts and bolts complete in				105000
1:2;4 and nuts and bolts complete in				
all respect Javaid / Siemens /				
equivalent make				
P/F MS wall mounted panel board with locaking arrangements size 2' 1	01 Job	45000	Job	45000
1/2' x 8" consisting of the following element				
a) 1-30 AMP TP MCCB Terasaki				
b) 1-EVR imp/equ.				
c) ECOR importedd) 2-phase button				
e) 2-magnetic connector				
f) 3-phase indication lamps				
g) 1-netural bar				
h) 1-earth bar				
i) 10volt meter				
j) Amper				
P/F MS pipe 3" dia	10 Rft	500	Rft	5000
P/F MS pipe 2 ½" dia	20 Rft	400	Rft	8000
P/F Foot valve 3" dia	01 No.	3000	Each	3000
P/f MS BEND 2-1/2' dia	04 Nos	350	Each	1400
P/F gate valve 6" dia ½" dia	01 no.	8000	Each	8000
P/f MS flanges 3" dia	02 Nos	300	Each	600
P/F MS Flanges 2-1/2" dia	02 nos	300	Each	600
P/F nuts and bolts off size	05 Kgs	100	Kg	500
Providing and Laying Polythelyne Pipe 75 mm dia clamp size 75 x 38 mm complete with all specials such bend, socket union i/c cost of making G.I Water hydrant 1-1/2" dia with G.I	150 Mtrs	500	Mtr	75000
	P/F Foot valve 3" dia P/f MS BEND 2-1/2' dia P/F gate valve 6" dia ½" dia P/F MS flanges 3" dia P/F MS flanges 2-1/2" dia P/F nuts and bolts off size Providing and Laying Polythelyne Pipe 75 mm dia clamp size 75 x 38 mm complete with all specials such bend, socket union i/c cost of making G.I	P/F Foot valve 3" dia01 No.P/f MS BEND 2-1/2' dia04 NosP/F gate valve 6" dia ½" dia01 no.P/F gate valve 6" dia ½" dia01 no.P/f MS flanges 3" dia02 NosP/f MS flanges 3" dia02 nosP/F MS Flanges 2-1/2" dia02 nosP/F nuts and bolts off size05 KgsProviding and Laying Polythelyne Pipe 75 mm dia clamp size 75 x 38 mm complete with all specials such bend, socket union i/c cost of making G.I Water hydrant 1-1/2" dia with G.I	P/F Foot valve 3" dia01 No.3000P/f MS BEND 2-1/2' dia04 Nos350P/F gate valve 6" dia ½" dia01 no.8000P/F gate valve 6" dia ½" dia02 Nos300P/f MS flanges 3" dia02 Nos300P/f MS flanges 2-1/2" dia02 nos300P/F MS Flanges 2-1/2" dia05 Kgs100P/F nuts and bolts off size05 Kgs100Providing and Laying Polythelyne Pipe 75 mm dia clamp size 75 x 38 mm complete with all specials such bend, socket union i/c cost of making G.I Water hydrant 1-1/2" dia with G.I500	P/F Foot valve 3" dia01 No.3000EachP/f MS BEND 2-1/2' dia04 Nos350EachP/F gate valve 6" dia ½" dia01 no.8000EachP/F gate valve 6" dia ½" dia02 Nos300EachP/f MS flanges 3" dia02 Nos300EachP/F MS flanges 2-1/2" dia02 nos300EachP/F MS Flanges 2-1/2" dia05 Kgs100KgP/F nuts and bolts off size05 Kgs100KgProviding and Laying Polythelyne Pipe 75 mm dia clamp size 75 x 38 mm complete with all specials such bend, socket union i/c cost of making G.I Water hydrant 1-1/2" dia with G.I150 Mtrs

(SDR 10 P.N-8) Dadex / Equ as		
per direction by the Engineer Incharge		
etc complete.		

6.11			D 4 7 F	DCD	
S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
14	Making situ around 1' x 1' x 2' feet	05 Nos	1500	Each	7500
	with ratio 1:2:4 including the cost of				
	roding and curing etc complete				
15	P/F Mono block pump set size ½" x ½"	01 No	25000	Each	25000
	2800 RPM with 2 HP electric motor				
	220 volts 50 c/s single phase				
	including cost of making of CC pad				
	with 1:2:4 ratio and nuts and bolts				
	et5c complete jawaid / equ etc				
16	P/F hose pipe 1-1/2" dia	10 Rft	300	Rft	3000
10		10 101	500	i i i i i i i i i i i i i i i i i i i	5000
17	P/F foot valve 1-1/2" dia	01 No.	1000	Each	1000
18	Making excavation for trenches hard	2000 Cft	12.00	Cft	24000
	sand soft soil size 2' x 3' from ground				
	level making good the surface by				
	refilling the excavated material				
	0				
	complete as required				
	Total amount				Rs.19.00
					Million

	I/WE HEREBY QUOTED AS FOLLOWING :-	
A	(Item based of O/R Civil works) % Above/Below/at par the O/R	Rs.
В	(Item based of S/R works)Rs. % Above/Below/at par the O/R	Rs.
C	(Item based of O/R Electrical works) % Above/Below/at par the O/R	Rs.
D	(Item based of S/R Electrical works) % Above/Below/at par the O/R	Rs.
E	(Item based of O/R Horticulture works)Rs. % Above/Below/at par the O/R	
	Grand Total amount (A+B+C +D+E)	Rs.

Rs	_ Rupees
(in figure)	(in words)

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

Checked and verified by :

I/We quoted the price schedule and bound ourselves to comply all terms and conditions of this contract with all existing rules and regulations of KMC and I have attached an Bid security in shape of pay order # ______ Dated ______ issued from ______ amounting to

Rs._____ infavour of Karachi Metropolitan Corporation (KMC)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Signature of Bidder _____ Address _____

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMc

Executive Engineer (M&E) (P&H),KMC.

Director (P&H),KMC.



Tender documents .

 NAME OF WORKS :- IMPROVEMENT/REHABILITATION OF IRRIGATION AND LIGHTING SYSTEM AT DIFFERENT PARKS & ROADS OF DIVISION-I, II, III, IV, V & VI (P&H) DEPTT.KMC,.

 Estimated cost:
 Rs.19.98 Million
 Tender Cost:
 Rs.3000/

 To be opened on
 _____/2015
 Receiving application upto_____/2015

 Sr.No.DG/P&H/KMC / 12
 /2015-2016

 Tender Issued to M/s _____
 Pay order No._____

 Dated ______

 Bank : ______
 Bank : ______

NAME OF WORKS :- IMPROVEMENT/REHABILITATION OF IRRIGATION AND LIGHTING SYSTEM AT DIFFERENT PARKS & ROADS OF DIVISION-I, II, III, IV, V & VI (P&H) DEPTT.KMC,.

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- ♦ NTN Certificate
- Valid profession TAX
- ◆ Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

- 1) Bid security, as mentioned in the NIT & Bidding documents, is furnished.
- 2) All rates quoted including the total amount of the bid shall be in figures and words (both)
- 3) All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- 4) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

NAN	IE OF WORKS : :- IMPROVEMENT/REF SYSTEM AT DIFFER & VI (P&H) DEPTT.K	ENT PARKS & RO			
		EDULE PRICE			
S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT
	SCHEDULE RATS ITEMS				
1	P/F 400 watts HPIT Lamp at the hight	200 Jobs	2380	Job	476000
	of 50' feet height with the help of				
	hydraulics crane and manual labour				
	as per site requirement etc complete				
	as required				
2	P/F choke 400 watts etc complete as	200 Jobs	4375	Job	875000
-	required	200 5000	1070		0/0000
3	P/F igniter 400 watts etc complete as	200 Jobs	800	Job	160000
5	required	200 3003	800	100	100000
4	P/L main with 35 mm unarmored	500 Mtrs	2520	N/1+r	1264500
4	-	500 Witrs	2529	Mtr	1264500
	four core cable pvc insulated pvc				
_	sheeted Million / equivalent etc				
5	P/L main with 16 mm unarmored	1000 Mtrs	1300	Mtr	1300000
	four core cable pvc insulated pvc				
	sheeted Million / equivalent etc				
6	P/L sub main 7/.044 two core pvc	804.72 Mtrs	233	Mtr	187500
	insulated pvc sheeted Million /				
	equivalent etc				
7	P/L Polithine pipe 125 mm dia as	600 Meters	918.08	Mtr	550848
	connection clamp size 125 x 38 mm				
	bend, socket union etc including the				
	cost of Nipple 1.5' x 1.5" dia GI Pipe				
	1.5" dia long GI bend 1.5" dia and				
	dead plug 1.5" dia etc complete				
	(SDR-17 PN-8) Dadex / Equivalent etc				
	complete as per instruction by the				
	Engineer incharg etc complete				
8	P/L Polithine pipe 75 mm dia as	1184.50	357.63	Mtr	423612
	connection clamp size 75 x 38 mm	Meters		_	
	bend, socket union etc including the				
	cost of Nipple 1.5' x 1.5" dia GI Pipe				
	1.5" dia long GI bend 1.5" dia and				
	dead plug 1.5" dia etc complete				
	(SDR-17 PN-8) Dadex / Equivalent etc				
	complete as per instruction by the				
	Engineer incharg etc complete				
		MOUNT SCHEDULE	RATES ITEMS		Rs.52,37,460/-
	TOTAL AMOUNT SCHEDULE RATES ITEMS Open rates items (Electrical)				13.32,37,400/-
9	Making situ around 1' x 1' x 2" with	399 Nos	288	Each	114910
J	ratio 1:2:4 including the cost of	333 1005	200	Latil	114710
	0				
10	roding and curing etc complete		7 00	<u> </u>	40000
10	Making excavation for trenches hard	65715 Cft	7.00	Cft	460000
	sand soft soil size 2' x 2' from ground				
	level making good the surface by				
	refilling the excavated material				
	complete as required				-
11	P/F water pump set non clogging size	11 Nos	221400	Each	2435400
	6" x 5" Jawed 1450 RPM 20 HP				
	siemens electric motor 3 phase 440				
	volts on common base plate				
	including the cost of making CC pad				
	with ratio 1:2:4 and nut and bolts etc				
	complete in all respect.				

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT
12	P/F sweet water pump set size 3" x 2 ½" Jawed 2800 RPM 10 HP siemens electric motor 3 phase 440 volts on common base plate including the cost of making CC pad with ratio 1:2:4 and nut and bolts etc complete in all respect.	13 Nos	121500	Each	1579500
13	 P/F wall mounted MS panel board size 2' x 1 ½" x 8" with the locking arrangement of the following components :- a) 1-30 AMP TP MCCB Terasaki Japan b) 3-magnatic contractor for 10 HP c) 1-EVR for best quality imp. d) 1-ECOR best quality imp. e) 3-phase indication lamps f) 2-push butons g) 1-netraul bar h) 1-bush bar i) Volt meter j) Ampere meter 	08 Jobs	45000	dol	360000
14	 P/F wall mounted MS panel board size 2' x 1 ½" x 8" with the locking arrangement of the following components :- a) 1-60 AMP TP MCCB Terasaki Japan b) 3-magnatic contractor for 20 HP c) 1-EVR for best quality imp. d) 1-ECOR best quality imp. e) 3-phase indication lamps f) 2-push butons g) 1-netraul bar h) 1-bush bar i) Volt meter j) Ampere meter 	08 Jobs	50000	Job	400000
15	P/F MS Pipe 6" dia	300 Rft	600	Rft	180000
16	P/F GI pipe 4" dia	500 Rft	400	Rft	200000
17	P/F foot valve 6"dia	15 Nos	12000	Each	180000
18	P/F MS bend 6" dia	22 Nos	2000	Each	44000
19	P/F gate valve 6" dia	24 Nos	10000	Each	240000
20	P/F Mono block pump set size 2" x 2" inch with 2 HP electric motor 220 volts 50 c/s single phase including cost of making of CC bolts	14 Nos	21500	Each	301000

	etc complete Jawaid / siemens / Equivalent etc complete				
21	P/F GI pipe 3" dia best quality as required etc complete	250 Rft	300	Rft	75000
22	P/F Gate valve 2 ½" dia bet quality as required etc complete	14 Nos	5000	Each	70000
23	P/F union 2 ½" dia best quality as required etc complete	12 Nos	1000	Each	12000
24	P/F GI pipe 2 ½" dia best quality as required etc complete	300 Rft	300	Rft	90000
25	P/F Tee 2 ½" dia best quality as required etc complete	12 Nos	800	Each	9600
26	P/F Hose pipe 3" dia best quality as	542 Rft	300	Rft	162500
	required etc complete				
27	P/F elbow 2 ½" dia best quality as required etc complete	12 Nos	400	Each	4800
28	P/F Nuts and bolts off. size best quality as required etc complete	10 Kgs	200	Kg	2000
29	Making thrust bore 10' feet across the road at the depth of 5' feet from road level in hard rock area 75' feet long including the cot of making pit size 6'x6'x6' feet in hard rock soil at the both ends making a thrust bore etc complete	12 Nos	75000	Each	900000
30	Providing RCC / CC pump room size 8'-0" x 8'-0" and 8' feet deep consit of 1:3:6 block masonary 6" thick and RCC slab 6" thi ck including the cost of steel door RCC garder ½" thick plantor inside and out siding foundation basement plinth etc complete in all respect as per direction by the E/I	12 Nos	80000	Each	960000
31	P/F lawn mower machine size 24" dia with coupled 5.5 HP motor Honda etc complete as per direction by the E/I including one year maintenance	24 Nos	111216	Each	2669180
32	P/F submersible pump set size 3" x 3" inch 10 HP electric motor 440 volts 3000 RPM 3 phase Saer/Somoto/ Equivalent as required	07 Nos	350000	Each	2450000

33	P/F non clogging submersible pump set size 3' x 3' feet with 10 HP electric motor etc complete as required.	02 No	425000	Each	850000
Tota	l amount for schedule rates items	Rs. 52,37,460/-	I		
Total amount for open rates items		Rs.1,47,49,900/-			
GRAND TOTAL AMOUNT (approximately)		Rs.1,99,87,360/- (19.98 Million)			

	I/We hereby quoted as following :-	
Α	(Item based of O/R works) Rs.1,47,49,900/- % Above/Below/at par the O/R	Rs.
В	(Item based of S/R works) Rs.52,37,460/-	Rs.
	% Above/Below/at par the O/R	
	Grand Total amount (A+B)	Rs.

Rs.

(in figure)

(in words)

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

Rupees

Checked and verified by :

Rs.______ infavour of Karachi Metropolitan Corporation (KMC)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Signature of Contractor _____Address _____

(with rubber stamp)

Executive Engineer(M&E) (P&H),KMC. Sub- Engineer(M&E) (P&H),KMC



Tender documents

		LITATION OF LIGHTING AT SHAHEED BANAZIR BHUTT PTT. KMC.	
Estimated cost:	Rs.2.605 Million	Tender Cost:	Rs.3000/-
To be opened on	/2015	Receiving application upto_	/2015
Sr.No.DG/P&I	H/KMC / 13 /2015	5-2016	
Tender Issued to M/s	S	Pay order No	
		Dated	
		Bank :	

NAME OF WORK: IMPROVEMENT/REHABILITATION OF LIGHTING & IRRIGATION SYSTEM AT SHAHEED BANAZIR BHUTTO PARK CLIFTON (P&H) DEPTT. KMC.

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- NTN Certificate
- Valid profession TAX
- Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

- a) Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- b) All rates quoted including the total amount of the bid shall be in figures and words (both)
- c) All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- d) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

	Sch	<u>edule price</u>			
S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
1	Schedule rates items P/L main with 35 mm unarmored 4 core cable pvc insulated pvc sheeted etc Pak/equivalent etc complete.	90 Meters	2529	Mtr	227610
2	P/L main with 16 mm unarmored 4 core cable pvc insulated pvc sheeted etc Pak/equivalent etc complete.	180 Mtrs	1300	Mtr	234000
3	P/L sub main 7/.029 2.5 MM 2 core pvc insulated pvc sheeted as required Million / equivalent	180 Mtrs	118	Mtr	21240
4	P/F 400 watts HPIT lamp at the hgieht of 50' feet height with the help of hydraulic crane and manual labour as per site requirement etc complete (Philips) etc	150 Jobs	2380	dof	357000
5	P/F choke 400 watts etc complete (Philips) or equ.	100 Jobs	4375	Job	437500
6	P/F igniter 400 watts etc complete Philips/ equ etc Open rate items	100 Jobs	800	Jop	80000
7	P/F non clogging water pump set size 6" x 5" 1400 RPM Coupled with 20 HP electric motor 3 phase 440 volts on common base plate including the cost of making cc pad with ratio 1:2:4 nuts and bolts etc complete in all respect.	01 no	225000	Each	225000
8	P/F GI pipe 6" dia best quality as required	30 Rft	800	Rft	24000
9	P/F GI pipe 4" dia best quality as required	50 Rft	600	Rft	30000
10	P/F chock valve 6" dia best quality as required imported	01 No.	12000	Each	12000
11	P/F bend 6" dia best quality as required	02 Nos	2000	Each	4000
12	P/F gate valve 4" dia best quality	01 No.	10000	Each	10000
13	P/F tee 4" dia best quality as required	02 Nos	1300	Each	2600
14	P/F elbow 4" dia best quality	02 Nos	1000	Each	2000
15	P/F bend 4" dia best quality	02 Nos	1200	Each	2400
16	P/F TP 300 AMPS MCCB Terasaki E-400NF	03 Nos	50000	Each	150000

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
17	P/F TP 200 AMP TP MCCB Terasaki	03 Nos	20000	Each	60000
18	P/F 100 AMP TP MCCB Terasaki	02 nos	9261	Each	18522
19	P/F GI Union best quality 4" INCH	02 Nos	1100	Each	2200
20	P/F led light 20 watts best quality with all necessary accessories as per approved by the DG(P&H) KMC make china / equivalent etc .	12 Nos	8500	Each	102000
21	Dismantling and repairing of burnt squaral cage induction motor 10 HP Siemens electric motor 3 phase 440 volts 50 C/S 2800 RPM varnishing heating drying testing at site including the cost of required size and shape ball bearing SKF/NTN AND cartage from site to workshop and back within 10 KM limit etc complete	05 Jobs	22000	dol	110000
22	Dismantling / repairing of non clogging water pump set size 3 x 2 ½" including the cost of replacement of shaft and required size ball bearing SKF/NTN coupling set with rubber cussion impeller size brass bush gland packing oiling , gressing etc complete and refixing at site and cartage from site to workshop and back within 10 KM limit etc complete	05 jobs	24000	dot	120000

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
23	P/F wall mounted MS panel board size	05 Jobs	34638	Job	173190
	2' x 1 $\frac{1}{2}$ " x 8" with the locaking				
	arrangement of the following				
	components :				
	a) 1-30 AMP TP MCCB Terasaki				
	Japan				
	b) 3-magnatic contactor for				
	10 HP				
	c) 1-EVR for best quality imported.				
	 d) 1-ECOR best quality imported 				
	e) 3-phase indication lamps				
	f) 1-netrual bar				
	g) Volt meter				
	h) Ampere meter				
GR	AND TOTAL AMOUNT (approximately).	Rs.2	26,05,910/- (2	2.605 M	illion)

OTAL AMOUNT (approximately).

	I/We hereby quoted as following :-	
A	(Item based of O/R works) % Above/Below/at par the O/R	Rs.
В	(Item based of S/R works) % Above/Below/at par the O/R	Rs.
	Grand Total amount (A+B)	Rs.

Total amount is:

Rs._ ___ Rupees ___

(in figure)

(in words)

Note: 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

Checked and verified by :

I/We quoted the price schedule and bound ourselves to comply all terms and conditions of this contract with all existing rules and regulations of KMC and I have attached an Bid security in shape of pay order # _____

Dated	issued from	amounting	to
Rs	infavour of Karachi Metropolitan Corporation (KMC)		

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Signature of Contractor _____ Address _____

(with rubber stamp)

Executive Engineer(M&E) (P&H),KMC.

Sub-Engineer(M&E) (P&H),KMC

Director (P&H), KMC.



Tender documents

NAME OF WORKS: DEVELOPMENT / BEAUTIFICTION / PLANTATION OF INTERCHANGE AT JAIL CHOWRANGI JUNCTION OF SHAHEED-E-MILLAT ROAD KASHMIR ROAD & UNIVERSITY ROAD KMC.

Estimated cost:	Rs. Rs.19.987 Million	Tender Cost:	Rs.3000/-987
To be opened on	/2015	Receiving applicatio	n upto/2015
Sr.No.DG/P&I	H/KMC/14/2015-201	6	
Tender Issued to M	/s	Pay order No	
		Dated	
		Bank :	

NAME OF WORKS: DEVELOPMENT / BEAUTIFICTION / PLANTATION OF INTERCHANGE AT JAIL CHOWRANGI JUNCTION OF SHAHEED-E-MILLAT ROAD KASHMIR ROAD & UNIVERSITY ROAD KMC.

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- NTN Certificate
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- ◆ Valid GST Certificate
- Valid PEC with relevant category
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- Experience certificate

PART-B

- 1) Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- 2) All rates quoted including the total amount of the bid shall be in figures and words (both)
- All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- 4) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

NAME OF WORKS: DEVELOPMENT / BEAUTIFICTION / PLANTATION OF INTERCHANGE AT JAIL CHOWRANGI JUNCTION OF SHAHEED-E-MILLAT ROAD KASHMIR ROAD & UNIVERSITY ROAD KMC.

PRICE SCHEDULE PART-A SCHEDULE RATES ITEMS					
S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT
1	Excavation in foundation of building bridges and others structures including debelling dressing refilling around structure with excavated earth watering and ramming lead upto 5' feet (in ordinary soil)	25790 Cft	3176.25	%Cft	81915
2	Excavation in hard rock requiring blasting but blasting prohibited and disposal of excavated material upto 50' feet lead (including dressing and leveling to designed section etc complete	27600 Cft	25936	%0 Cft	715834
3	Cartage of 100 CFT / 5 tons of all material likes one aggregate, spawl, coal, lime, surkhi etc. B.G. Rait fastenings points & crossing Bridges Girders, Pipes, Sheets Raits, M.S. Bars etc. or 1000 Nos brinks, 10' x 5' x 3' or 1000 manuds of fuel wood by trucks or any other means owned by the contractors (Lead upto 15 Miles etc complete	132756 Cft	1065.04	%Cft	1413905
4	P/L Cement concrete 1:4:8 plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without shuttering ratio 1:4:8) etc complete	691 Cft Cft	11288.75	%Cft	78005
5	P/L Cement concrete 1:2;4 plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without shuttering ratio 1:2:4) etc complete	909.72 Cft	14429.25	%Cft	131266
6	P/L Aggregate base course CBR 80% as per (AASHTO Standard Specification) i/c compacting to the required density by the approved mechanical means (vibratory roller road packer and smooth wheel roller etc) i/c watering with all lead and lift etc complete	2043 Cft	5542.24	%Cft	113228
7	P/F fair face Envicrate kerbed stone 3700 PSI 45 cm width at base 20 cm wideth at top 15 cm length 30 cm upstand kerb shall be laid on 2 cm thick 1:4 including alignment jointing with cement mortar 1:4 and curing etc complete (industrial made)	684 Rft	297.01	Rft	203155

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT
8	Providing and Fixing Paving Blocks	14104 Sft	223.97	Sft	3158873
	(pavers) of Envicrete make of any type				
	of desired color or shade (60 mm tick				
	approx) over 2 inch thick screened sand,				
	fixing paving block in desired pattern /				
	design filling the joint with fine sand,				
	compacting etc complete including				
	making edges with same pavers and				
	jointing the edge blocks with cement				
	mortar 1:4 curing compacting etc				
	complete as directed by the Engineer				
	Incharge and manufacturer				
	specification. etc complete (20% ceiling)				
9	P/I 1:3:6 cement concrete solid block	1225 Cft	15771.01	%Cft	193195
	masonary 4" to 6" thick using graded				
	screened bajri ¾" and down gauge set in				
	lime cement morter 1:1:6 including				
	scaffolding taking out joints and curing				
	etc complete in ground floor				
10	superstructure	1520 64	2202.02	0/64	25150
10	Cement plaster 1:4 upto 20' feet	1539 Sft	2283.93	%Sft	35150
	height ½" thick			0/06	
11	P/F colour create to wall surface to	376 Sft	6319.50	%Sft	23761
	provide, durable crust and aesthetic				
	having thickness upto ¾" with				
	specified colour having water, fire				
	and temite resistance upto 20' feet				
	height etc complete				
12	P/L 3" thick topping cement concrete	236 Sft	4411.82	%Sft	10412
	1:2:4 including surface finishing and				
	dividing into panels etc complete				
13	P/F squatting type white glazed	01 No.	5044.60	Each	5045
	were WC pen with including the cast				
	of flushing cistern with internal				
	fitting and flush pipe with bend and				
	making requisite number of holes in				
	walls plinth and floor per pipe				
	connection and making good in				
	cement concrete 1:3:4 WC of not				
	less than 19" clear opening etc				
	complete		442		4 4 3 3
14	P/L RCC pipe and collars of class "A"	10 Rft	142	Rft	1420
	and fixing in trenches including				
	cutting fitting and jointing with				
	maxphalt composition and CM 1:1				
	and testing with water to a head of				
	4' above the top of height pipe				
	including cartage within 10 miles 6"				
	dia etc complete				
15	Making and fixing steel grated doors	10 Sft	726.72	Sft	7267
	with 1/16" thick sheeting including				
	angle iron frame 2" x 2" x ³ / ₄ " square				
	bars 4" centre to center to centre				
	with locaking arrangement etc				
	complete				
16	Painting doors and windows and	114 Sft	1160.06	%Sft	1322
10	rainting upors and windows and	114 JIL	1100.00	/0 3 11	1922

	type each and subsequent coat etc				
17	complete Distempering three coats	523 Sft	1079.65	%Sft	5647
S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT
18	P/L 1-1/2" thick topping cement concrete 1:2:4 including surface finishing and dividing into panels etc complete	220 Sft	2548.29	%Sft	5606.00
19	P/L UPVC pipe of class-D fixing jointing with one rubber ring including testing 122 meter or 400 ft connecting etc complete 6" dia	08 Rft	486	Rft	3888
20	Dismantling cement concrete plain 1:2:4 etc complete	367 Cft	3327.50	%Cft	12212
21	Leveling dressing and making lawn etc complete	5388 Sft	181.50`	%Sft	9779
	PART-B (OFFER RATE ITEMS)			↓ ↓	
22	P/F jacketing for copping 4" thick size laying in horizontal at key stone wall as per direction by the E/I	684 Rft	200	Rft	136800
23	P/L crushed stone ³ / ₄ " and down gauge for filling behind the key stone as per direction by the O/I	4104 Cft	45.00	Cft	184680
24	Supplying, Stacking and spreading of Sweet earth approved garden soil from outside sources including all leads and lifts i/c cost of spreading in required slopes etc complete	164800 Cft	32.00	Cft	52736
25	Supplying, Stacking and Spreading of well decayed cowdung manure from approved outside sources including leads and lifts and including cost of spreading in uniform thick fine for grassing etc complete.	24229 Cft	30.00	Cft	726870
25	Providing and planting Grassing fine by dribbling grass roots 3'-0" part including the watering weeding till lsuch fine the grass fit for grown up more etc as per direction by the O/I etc complete	72044.77	18.00	Sft	1296806
27	P/L stone to rockery (design) as per approved by the officer incharge	600 Cft	1000	Cft	600000
28	Supplying and fixing fine quality gravel for beautification around the rockery	100 Cft	125	Cft	12500
29	Supply of seasonal plants in 9" pots in approved varieties etc	2000 Nos	150	Each	300000
30	S/F mix plant of approved size and quality as per approved by the officer incahrge	2000 Nos	407.65	Each	815300
31	 Providing pre cast slab a) RCC slab 1.5" (industrial made) b) RCC beam / lintel (4-1/2" x 9") 	310 Sft 85.70 Sft	75 150	Sft	23250 12855
22	pre cast industrial made	200 55	440	D(:	
32	P/L plastic pipe 1.5" dia	300 Rft	110	Rft	33000
33	Removing and refixing of kerb block	510 Rft	45.00	Rft	22950

				<u> </u>	
34	Supplying of earth filling from approved out side sources including all leads and lifts etc complete	39422 Cft	16.00	Cft	630752
35	P/L jali cloth around the bowl of trees etc as per direction by the O/I etc complete	81000 Sft	20.00	Sft	1620000
S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT
36	P/L plaster of Paris around the bowl of trees etc as per direction by the O/I etc complete	13462 Kgs	30.00	Kg	403860
37	P/L wire mesh of 12 gauge around the bowl of trees etc complete	27000 Sft	60.00	Sft	1620000
38	Providing hydraulic crane of (10 tons) for loading and unloading of the grown up trees within a radios of 15 miles etc complete	163 Hours	1400	Hour	228200
39	Providing flate body trucks for shifting of trees of (10 tons) for loading and unloading of the grown up trees within a radios of 15 miles etc complete	163 horus	1800	Hour	293400
	ELECTRICAL WORKS				
1	P/L main with 16 MM unarmored four core pvc insualted pvc sheeted unierval / equ	100.39 Mtrs	1300	Mtr	130501
2	P/L sub main 7/.029 2 core pvc insulated pvc sheeted Pak / equ. Etc complete	30 Mtrs	160	Mtr	4800
3	P/F water pump set nonclogging size 3" x 2 ½" 2450 RPM with 5 HP electric motor 3 phase 440 volts on common base plate including cost of making CC pad with ratio 1:2:4 and nuts and bolts complete in all respect Jawaid / Siemens / equ. Make	01 No.	105000	Each	105000
4	 P/F MS Wall mounted panel board with locaking arrangement size 2' x 1-1/2" x 8" consisting of the following elements ;- a) 1-30 AMP TP MCCB Terasaki b) 1- EVR (Imported / Equ) c) ECOR imported d) 2-phase buttons e) 2-magnatic connector f) 3-phase indication lamp g) 1-netrual bar h) 1-earth bar i) 1-volt meter 	01 No.	45000	Each	45000
5	P/F MS pipe 3" dia	10 Rft	400	Rft	4000
6	P/F MS pipe 2-1/2" dia	20 Rft	325	Rft	6500
7	P/F foot valve 3" dia	01 No.	2500	Each	2500
8	P/F MS Bend 2-1/2" dia	04 Nos.	350	Each	1400

10	P/F MS flanges 3" dia	02 Nos	300	Each	600
11	P/F MS flanges 2 ½" dia	02 Nos	275	Each	550

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT
12	P/F nuts and bolts off size	05 Kgs	100	Kg	500
13	P/L pplythelyene pipe 75 MM dia as connection clamps size 75 x 38 mm bend socket ;union etc including the cost of nipple 1.5" x 1.5" dia GI Pipe dia long GI bend 1.5" dia and dead plug 1.5" dia etc complete (SDR PN 10) Dadex / equ. Etc complete	150 Mtrs	450	Mtr	67500
14	Making situ around 1' x 1' x 2' feet with ratio 1:2;4 including the cost of roding and curing etc complete	05 Nos	550	Each	2750
15	P/F mono block pump set size ½" x ½" 2800 RPM with 2 Hp electric motor 220 volts 50 c/s pad with 1:2:4 ratio and nut and bolts etc compelte Jawaid or equ etc	01 No.	25000	Each	25000
16	P/F Hose pipe 1-1/2" dia	10 Rft	200	Rft	2000
17	P/F foot valve 1-1/2" dia Etc	01 No.	800	Rft	500
18	Making excavation for trenches hard sand soft soil size 2' x 3' from ground level making good the surface by refilling the excavated material complete as required	2000 Cft	6.00	Cft	12000
		Total amount			Rs.19.987 Million

	I/WE HEREBY QUOTED AS FOLLOWING :-	
Α	(Item based of O/R Civil works) % Above/Below/at par the O/R	Rs.
В	(Item based of S/R works)Rs. % Above/Below/at par the O/R	Rs.
C	(Item based of O/R Electrical works) % Above/Below/at par the O/R	Rs.
D	(Item based of S/R Electrical works) % Above/Below/at par the O/R	Rs.
E	(Item based of O/R Horticulture works)Rs. % Above/Below/at par the O/R	
	Grand Total amount (A+B+C+D+E)	Rs.

/:--

Rs._

_ Rupees _

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

Checked and verified by :

I/We quoted the price schedule and bound ourselves to comply all terms and conditions of this contract with all existing rules and regulations of KMC and I have attached an Bid security in shape of pay order # _____

 Dated _______ issued from ______ amounting to

 Rs.______ infavour of Karachi Metropolitan Corporation (KMC)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Signature of Bidder _____ Address _____

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMC.

Director (P&H),KMC.



Tender documents

NAME OF WORK: IMPROVEMENT OF LAWNS AT BEACH PARK CLIFTON, KMC.

Estimated cost:	Rs.20.00	Million	Tender Cost:	Rs.3000 /	-
To be opened on		/2015	Receiving applicat	ion upto	_/2015
Sr.No.DG/P&I			5-2016		
Tender Issued to M	/s		Pay order No		_
			Dated		
			Bank :		_

NAME OF WORK: <u>IMPROVEMENT OF LAWNS AT BEACH PARK CLIFTON,</u> <u>KMC.</u>

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- NTN Certificate
- Valid profession TAX
- Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

- 1) Bid security, as mentioned in the NIT & Bidding documents, is furnished.
- All rates quoted including the total amount of the bid shall be in figures and words (both)
- 3) All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- 4) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

NAME OF WORKS IMPROVEMENT OF LAWNS AT BEACH PARK CLIFTON, KMC.

SCHEDULE PRICE

	<u>30</u>				
S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT (Rs.)
1	Excavation for foundation	402788 Cft	2722.50	%0Cft	1096589
	basement trenches in all kinds				
	of soil excluding the cost of				
	back filling etc complete				
2	Cartage of sand bajri lime and	402788 Cft	714.29	%Cft	2877074
	all kinds of soil including the				
	cost of loading and unloading				
	etc complete				
3	Supplying , stacking and	225603 Cft	O/r 32.00	Cft	7219296
	spreading of sweet earth		52.00		
	approved garden soil including				
	the all leads and lifts from				
	approved out side sources in				
	required slopes as per direction				
	by the officer incharge etc				
	complete				
4	Supplying and stacking well	134288 Cft	O/r 30.00	Cft	4028625
	decayed cowdung manure from		30.00		
	approved out side sources				
	including all leads and lifts				
	including the cost of spreading				
	in uniform thick fine for				
	grassing etc complete				
5	Truffing lawn excluding the cost	537150 Sft	272.25	%Sft	1462391
	of turf etc complete				
6	Grassing fine by dribbling grass	537150 Sft	O/r 5.00	Sft	2685750
	roots 3" apart including watering weeding till such time		5.00		
	the grass fit for moving etc				
-	complete				
Tota	l amount (approximately)		Ks.20.0	0 Million	

	I/We hereby quoted as following :-	
Α	(Item based of O/R Civil works) Rs.14608321/- % Above/Below/at par the O/R	Rs.
В	(Item based of S/R Civil works) Rs.5436054/- % Above/Below/at par the O/R	Rs.
	Grand Total amount (A+B)	Rs.

Rs.

(in figure)

_ Rupees _

(in words)

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

Checked and verified by :

 I/We quoted the price schedule and bound ourselves to comply all terms and conditions of this contract with all existing rules and regulations of KMC and I have attached an Bid security in shape of pay order # ______

 Dated _______ issued from _______ amounting to

Rs._____ infavour of Karachi Metropolitan Corporation (KMC)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Signature of Contractor ______ Address _____

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMC.

Director (P&H), KMC.



Tender documents

NAME OF WORK: DEVELOPMENT OF LAWNS, AND CONSTRUCTION OF CA <u>AT BURNS GARDEN, KMC</u>	NOPIES AND GATE	
Estimated cost: Rs.19.95 Million	Tender Cost:	Rs.3000/-
To be opened on/2015	Receiving applicati	on upto/2015
Sr.No.DG/P&H/KMC / 16 /201	15-2016	
Tender Issued to M/s	Pay order No	
	Dated	
	Bank :	

NAME OF WORK: DEVELOPMENT OF LAWNS, IMPROVEMENT OF GRILLFENCING AND CONSTRUCTION OF CANOPIES AND GATE AT <u>BURNS GARDEN, KMC</u>

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- ♦ NTN Certificate
- Valid profession TAX
- ♦ Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

- a) Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- b) All rates quoted including the total amount of the bid shall be in figures and words (both)
- c) All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- d) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

NAME OF WORKS : DEVELOPMENT OF LAWNS, IMPROVEMENT OF GRILLFENCING AND CONSTRUCTION OF CANOPIES AND GATE AT BURNS GARDEN, KMC

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT
1	p/f sand sgtone canopy 20' feet dia including the cost of all cc, rcc and necessary iron work dom of canopy with cast iron fiber coated as per approved drawing and design etc complete in all respect as per direction by the D.G.(P&H),KMC.	03 Nos	750000	Each	2250000
2	P/F moveable gate with 10" dia pipe ¼" thick 20'-0" wide 10'-0" height including the charges of sheesham wood and MS bar 5/8" dia shaft 5" dia and RCC work etc complete	02 Nos	800000	Each	1600000
	Construction of entrance gate both side entrance burji 48" dia and 16" height pillars both side and bottom box with RCC covered with stone tiles and gola and top box covered with stone tiles and top dom both side including the cost of RCC work etc complete	02 Nos	800000	Each	1600000
	Excavation for foundation basement trenches in all kinds of soil excluding the cost of back filling etc complete.	1664 Cft	2722.50	%0Cft	4530
	P/L 1:4:8 cement concrete foundation basement trenches including compacting curing etc complete	272 Cft	11288.75	%Cft	30705
5	P/L RCC 1:2:4 work including all labour and material this rate also all kinds of form moulds lifting shuttering curing rendering and finishing exposed surface etc complete	400 Cft	258.61	Cft	103444
	P/L Milled steel bars for reinforcement including the cost of cutting bending binding and binding wire using tar bar etc complete	17.85 Cwt	5001.70	Cwt	89280
	Repainting on iron works three coats with ready mixed paint of approved make and shade at any height in any floor etc complete	10400 Sft	1645.27	%Sft	171108
)	Dismantling cement concrete works in any description etc complete	1000 Cft	3327.50	%Cft	33275
.0	Cartage of sand bajri lime and all kinds of soil including loading and unloading etc complete	5000 Cft	714.29	%Cft	35715
1	Leveling and dressing the ground including the cutting and filling upto 6" thick etc complete	113000 Sft	181.50	%Sft	205095
2	Grassing fine by dribbling grass roots 3" apart including watering weeding till such time the grass fit for moving etc complete	170000 Sft	6.00	Sft	1020000

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT
13	Truffing lawn excluding the cost of turf etc complete	170000 Sft	272.25 S.R.	%Sft	462825
14	Supplying, Stacking and spreading of Sweet earth approved garden soil from outside sources including all leads and lifts i/c cost of spreading in required slopes etc complete	150000 Cft	30.00	cft	4500000
15	Supplying, Stacking and Spreading of well decayed cowdung manure from approved outside sources including leads and lifts and including cost of spreading in uniform thick fine for grassing etc complete.	5000 Cft	28.00	Cft	1400000
16	P/L 1:2:4 cement concrete cast in situ including the cost of forms works its removal compacting curing etc complete	800 Cft	14429	%Cft	115432
17	P/L 1:3:6 cement concrete solid block masonary 4" to 6" thick using graded screened bajri ¾" and down guage set in lime cement morter 1:1:6 i/c scaffolding, taking out joints and curing etc. complete in ground floor superstructure etc complete.	600 Cft	14621.14	%Cft	87729
18	¹ / ₂ " inch thick cement plaster with 1:4 cement sand mortar including the cost of making edge corner etc complete	1200 Cft	2283.93	%Sft	27407
19	Colour create plaster 3/8" thick as per approved design and colour with white cement and fine sand required shade including the cost of making edge corner etc complete	1200 Cft	6319.50 S.R	%Sft	75834
20	Supply of cronocarups trees in sized 4' to 6' feet height as per approved by the O/I etc	1000 Nos	150	Each	150000
21	Supply of shrub plants as per approved by the O/I etc	5000 Nos	200	Each	1000000
22	Supply of seasonal plants as per approved by the officer incahrge etc complete	500 Nos	70.00	Each	350000
23	P/F physical appliance unit with fiber glass and wooden frame structure including the cost of fixing as per approved design and drawing and as per approved by the competent authority by DG (P&H)KMC.	01 Unit	1000000 O/r	Each	1000000
24	P/F swing bridge as per approved by the officer incahrge etc complete	02 Nos	100000	Each	200000
25	P/F sea saw as per approved by the officer incahrge	02 Nos	50000	Each	100000
26	P/F cast iron wooden benches with pan wood battens 6'-0" x 0-2 x 0-1" benches size 6'-0" vertical with three footed of cast iron spiral total weight of foot 65 kgs including the cost of nuts bolts painting with ready mixed paint of approved make and shade as per approve by the Director General (P&H)	20 Nos	24000 O/r	Each	480000

	KMC.				
S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT
27	P/F Envicrate Pre Cat Kerb Stone	2000 Rft	297.01	Rft	594020s
	Plain Grey As Per Approved The				
	Quality In Size 4"+6" /2 X12" X 18"				
	Inch Including The Cost Of Excavation				
	Of Base Of Cemment Concrete Upto				
	2" Thick Etc Complete				
28	Providing and Fixing Paving Blocks	10000 Sft	223.97	Sft	2239700
	(pavers) of Envicrete make of any type		SR		
	of desired color or shade (60 mm tick				
	approx) over 2 inch thick screened sand,				
	fixing paving block in desired pattern /				
	design filling the joint with fine sand,				
	compacting etc complete including making edges with same pavers and				
	jointing the edge blocks with cement				
	mortar 1:4 curing compacting etc				
	complete as directed by the Engineer				
	Incharge and manufacturer				
	specification. etc complete				
	Grand total amount (approx.)		Rs.19.95	Million	

	I/We hereby quoted as following :-	
Α	(Item based of S/R Civil works) Rs.4276099/- @ 20% Below on item No.28= Rs.447940 = Rs.3828159/- % Above/Below/at par the O/R	Rs.
В	(Item based of O/R Civil works) Rs.14618721/- % Above/Below/at par the O/R	Rs.
С	(Item based of Horticulture works) Rs. % Above/Below/at par the O/R	
	Grand Total amount (A+B + C)	Rs.

I/We quoted the price schedule and bound ourselves to comply all terms and conditions of this contract with all existing rules and regulations of KMC and I have attached an Bid security in shape of pay order # ____ Dated issued from amounting to Rs. _ infavour of Karachi Metropolitan Corporation (KMC)_ Time limit _____Days Penalty per day Rs.1000/-Signature of Contractor ___ Typed estimate compared with a checked Address _____ Estimate & found correct. (with rubber stamp) Executive Engineer(Civil) Asstt.Executive Engineer(Ciivl) **Dy.Director** (P&H),KMC. (P&H),KMC (P&H)KMC.

Director (P&H), KMC.



Tender documents

NAME OF WORKS: CONSTRUCTION OF BOUNDARY WALL OF AZIZ BHATTI PARK KMC

Estimated cost:	Rs. Rs.19.950 Million	Tender Cost:	Rs.3000/-
To be opened on	/2015	Receiving application	upto/2015
Sr.No.DG/P&I	H/KMC/17/2015-201	5	
Tender Issued to M	/s	Pay order No	
		Dated	
		Bank :	

NAME OF WORKS: CONSTRUCTION OF BOUNDARY WALL OF AZIZ BHATTI PARK KMC

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- ♦ NTN Certificate
- Valid profession TAX
- Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

- 1) Bid security, as mentioned in the NIT & Bidding documents, is furnished.
- 2) All rates quoted including the total amount of the bid shall be in figures and words (both)
- 3) All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- 4) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

NAME OF WORKS: CONSTRUCTION OF BOUNDARY WALL OF AZIZ BHATTI PARK KMC

PRICE SCHEDULE

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
1	Excavation in foundation of building bridges and other structures including dog billing dressing refilling around structure with excavated earth watering and ramming lead upto 5' feet (in ordinary soil)	17040 Cft	3176.25	%0Cft	54123
2	Cement concrete plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without shuttering ratio 1:4:8) etc complete	1810 Cft	11288.75	%Cft	204326
3	RCC Work i/c all labour and material except the cost of \ reinforcement and its labour for banding and binding which will be paid separately. This rate also I/e all kinds of forms, molds, lifting shuttering. Cutting rendering and finishing the expose surface I/e screening and washing of shingle etc complete	854 Cft	258.61	Cft	218534
4	Fabrication of mild steel reinforcement for cement concrete i/c cutting, bending, laying in position making joints and fastenings i/c cost of binding wire (also includes removal of rust from bars). Etc complete	38 Cwt	5001.70	Cwt	190065
5	Cartage of 100 CFT / 5 tons of all material likes one aggregate, spawl, coal, lime, surkhi etc. B.G. Rait fastenings points & crossing Bridges Girders, Pipes, Sheets Raits, M.S. Bars etc. or 1000 Nos brinks, 10' x 5' x 3' or 1000 manuds of fuel wood by trucks or any other means owned by the contractors (Lead upto 15 Miles etc complete	2880 Cft	1065.04	%Cft	30673
6	P/L Cement concrete 1:2:4 cast in situ including the cost of form works its removal compacting curing etc complete.	1125 Cft	14429.25	%Cft	162329
7	P/F Envicrate hollow block masonary size 390 mm x 190 mm x 190 mm with cement sand mortar 1:4 including jointing fixing and racking the joints as per directed by the O./I etc in red colour 90 mm to 190 thick etc complete	4550 Cft	375	Cft	1706250
8	P/F Grill fencing as per approved design and drawing including the cost of welding all sides etc complete including the cost of Irion pieces for grills as per approved design etc complete	360 Sft	130	Sft	46800

S.# DESCRIPTION OF WORKS. QUANTITY	RATE	PER	AMOUNT(Rs.)
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9	P/F moulded stone pillar in size 6" x 6" x	175 Nos	1500	Each	87500
9	20" as per approved quality etc	175 105	1200	EdCII	87500
	complete				
10	P/F RCC girder fencing including fixing	100 Rft	56.00	Rft	5600
	with nuts and bolts 9 nos bolts in 11'-0"				
	girder including the cost of making holes				
	size 3-1/2" x 9" etc complete				
11	Extra for cutting of hollow block with	565 Nos	90.00	Each	50850
	marble cutting machine three cuts in				
	each block etc complete as per				
	direction by the officer incahrge etc				
12	complete	5000 Sft	85.00	C 44	475000
12	P/F codra as per approved design etc complete as per direction by the officer	5000 511	85.00	Sft	475000
	incahrge etc complete				
13	Removing and refixing codra etc	10000 Rft	35.00	Rft	350000
13	complete as per direction by the officer	10000 Mit	55.00		330000
	incahrge etc complete				
14	P/L Aggregate base course CBR 80% as	17500 Cft	5542.24	%Cft	969892
	per (AASHTO Standard Specification) i/c				
	compacting to the required density by				
	the approved mechanical means				
	(vibratory roller road packer and				
	smooth wheel roller etc) i/c watering				
	with all lead and lift etc complete				
15	Providing and Fixing Paving Blocks	35887 Sft	223.97	Sft	8037611
	(pavers) of Envicrete make of any type				
	of desired color or shade (60 mm tick				
	approx) over 2 inch thick screened sand,				
	fixing paving block in desired pattern /				
	design filling the joint with fine sand,				
	compacting etc complete including				
	making edges with same pavers and jointing the edge blocks with cement				
	mortar 1:4 curing compacting etc				
	complete as directed by the Engineer				
	Incharge and manufacturer				
	specification. etc complete (20% ceiling)				
16	Removing and refixing of pavers etc	21001 Sft	45.00	Sft	945045
	including making edges with same				
	pavers and jointing the edge blocks with				
	cement mortar 1:4 curing compacting				
	as directed by the E/I using 2" thick				
	stone dust				
17	P/L glazed tiles floor national or	800 Sft	175	Sft	140000
	equivalent Floor 6' x 6" best quality in				
	coloured in ground floor laid over 1"				
	thick cement mortar base 1:2 including				
	the cost of jointing fixing and washing				
10	etc complete	200 54	20.00	<u>с</u> њ	4000
18	Removing of glazed tiles broken pieces	200 Sft	20.00	Sft	4000
	etc complete as per directed by the engineer incharge etc complete				
19	P/L 1:3:6 cement concrete solid block	1950 Cft	15771.01	%Cft	307535
13	masonary 4" to 6" thick using graded	1320 CII	13//1.01		30/333
	screened bajri ¾" and down guage set in				
	lime cement morter 1:1:6 i/c scaffolding,				
	taking out joints and curing etc.				
	complete in ground floor superstructure				
	etc complete.				
20	Cement plaster 1:4 upto 20' feet height	1946 Sft	2283.93	`%Sft	44445
		· -			-

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
21	S/S & sprading of fine quality special red / yellow murrum from approved out side sources including all leads and lifts from Nooritabad super highway including the cost of consolidation etc complete	9651.11 Cft	45.00	Cft	434300
22	Repairing of iron benches etc complete as directed by the E/I etc complte including the cost of parts replacement wooden work iron work etc complete	83 Nos	4500	Each	373500
23	Repairing of benches with ready mixed paint etc	-	-	-	-
24	P/F iron benches etc complete as directed by the E/I etc complte including with pan wood size 6' x 2' x 1" with three foot of cast iron 65 Kgs including the cost of nuts and bolts with ready mixed paint etc	75 Nos	17500	Each	1312500
25	Repairing of wooden canopies with ready mixed paint of approved make and shade at any height in any floor as directed by the engineer incharge including the cost of nuts and bolts with ready mixed paint etc	02 Nos	25000	Each	50000
26	Repairing of wooden canopies as directed by the Engineer incharge etc complete including the cost of replace pan wood plain and nuts and bolts of matching etc complete	02 Nos.	8000	Each	16000
27	P/F a complete unit of fiber glass physical appliances for children as per approved design and drawing by the E/I etc complete approved design complete unit as per direction Engineer incahrge etc complete	01 No.	500000	Each	500000
28	Painting of poles conical three coats with ready mixed paint of approved make and shade at any height in any floor as directed	180 Nos	1000	Each	180000
29	Repairing and painting of physical appliances as directed by the Engineer incahrge including the cost of replacement of damge parts of physical appliances including pipe and steel sheet etc complete	01 No.	135000	Each	135000
30	Supplying, Stacking and spreading of Sweet earth approved garden soil from outside sources including all leads and lifts i/c cost of spreading in required slopes etc complete	70139.62 Cft	32.00	Cft	2244468
31	Supplying, Stacking and Spreading of well decayed cowdung manure from approved outside sources including leads and lifts and including cost of spreading in uniform thick fine for grassing etc complete.	54400 Cft	30.00	Cft	1632000
32	Providing and laying Dacca grass fine dribbling grass roots 3" inch apart including the watering weeding till such fine three grass fit for grown up more etc as per direction by the officer incahrg etc complete	15000 Sft	16.00	Sft	240000

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
33	Providing and fixing cast iron manhole cover size 18" x 18" inch as directed by the Engineer incahrge etc complete 60 Kgs	02 Nos	9000	Each	18000
	Total amount				Rs.19.950 Million

	I/WE HEREBY QUOTED AS FOLLOWING :-	
Α	(Item based of O/R Civil works) % Above/Below/at par the O/R	Rs.
В	(Item based of S/R works)Rs. % Above/Below/at par the O/R	Rs.
	Grand Total amount (A+B)	Rs.

Rs._____ Rupees _____ (in figure) (in words)

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

Checked and verified by :

 I/We quoted the price schedule and bound ourselves to comply all terms and conditions of this contract with all existing rules and regulations of KMC and I have attached an Bid security in shape of pay order # ______

 Dated _______ issued from ______ amounting to Rs.______ infavour of Karachi Metropolitan Corporation (KMC)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Signature of Bidder ______ Address ______

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMC.

Director (P&H),KMC.



Tender documents

NAME OF WORKS: REHABILITATION OF JHEEL PARK AT PECHS KMC

Estimated cost:	Rs. Rs.19.438 Million	Tender Cost:	Rs.3000/-
To be opened on	/2015	Receiving application	upto/2015
	I/KMC/18/2015-2016		
Tender Issued to M/s	S	Pay order No	
		Dated	
		Bank :	

NAME OF WORKS: REHABILITATION OF JHEEL PARK AT PECHS KMC

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- NTN Certificate
- Valid profession TAX
- Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B.

- 1) Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- 2) All rates quoted including the total amount of the bid shall be in figures and words (both)
- 3) All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- 4) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

NAME OF WORKS: REHABILITATION OF JHEEL PARK AT PECHS KMC

PRICE SCHEDULE

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
1	Excavation in hard rock requiring blasting but blasting prohibited and disposal of excavated material upto 50' feet lead (including dressing and leveling to designed section) etc complete	6912 Cft	25936	%0Cft	179270
2	Cement concrete plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without shuttering ratio 1:4:8) etc complete	288 Cft	11288.75	%Cft	32512
3	RCC Work i/c all labour and material except the cost of \ reinforcement and its labour for banding and binding which will be paid separately. This rate also I/e all kinds of forms, molds, lifting shuttering. Cutting rendering and finishing the expose surface I/e screening and washing of shingle etc complete	2016 Cft	258.61	Cft	521355
4	Fabrication of Tar Bar reinforcement for cement concrete i/c cutting, bending, laying in positing cost of binding wire (also including removal of rust from bars)	135 CWT	4820	Cwt	650727
5	Cement plaster 1:4 upto 20' feet height ¾" thick etc complete	5760 Sft	3015.76	%Sft	173708
6	P/L 2" thick topping cement concrete 1:2:4 including surface finishing and dividing into panels etc complete	576 Sft	3275.50	%Sft	18867
7	French polishing complete on old work etc complete	4973.50 Sft	1962.50	%Sft	97108
8	Applying chemical polishing on existing mosaic/ marble flooring/ dado including cleaning grinding with carborandum stone/ sand paper and applying chemical polish as per requirement etc complete	14724 Sft	36.00	Sft	538898
9	P/L tiles glazed 6" x 6" x ¼" on floor or wall facing in required colour and apttern of STILE specification jointed in white cement and pigement over a base of 1:2 grey cement mortar ¾" thick including washing and filling of joints with slaurry of white cement and pigement in desired shape with finishing clearing and cost of wax polish etc complte including cutting tiels to proper profile 20% celling	2500 Sft	30509.77	%Sft	762744

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
10	Removing and refixing cement paving blocks as per direction of officer incahrge including 2" thick stone crush dust base coilc same paver including the cost of missing pavers loading and unloading stacking at site compacting coilc compacts etc complete.	55000 Sft	53.00	Sft	2915000
11	Removing and refixing fair face envicrate kerbed stone 3700 PSI 42 cm width at base 20 cm wideth at top 15 cm length 30 cm upstand kerb shall be laid on 2 cm thick 1:4 including alignment jointing with cement mortar 1:4 and curing industrial procedure etc complete (industrial made)	3100 Rft	43.00	Rft	133300
12	P/F cement paving blocks flooring having size 60 mm with pigement having strength b/w 5000 psi to 8500 psi including filling the joints with hill sand and laying in specified manner / pattern and design etc complete 20% celling	32000 Sft	223.97	Sft	7167040
13	P/F fair face Envicrate kerbed stone 3700 psi 42 cm width at base 20 cm wideth at top 15 cm length 30 cm upstand kerb shall be laid on 2 cm thick 1:4 including alignment jointing with cement mortar 1:4 and curing industrial procedure etc complete (industrial made)	1100 Rft	297.01	Rft	326711
14	Manufacturing / Providing and Fixing Dust Bin as per Design DB-2 in fiber glass material 5 mm thick (approximate) including pedestal in 1-1/2" Dia G.I Pipe 8 SWG molded to shape and fixing in pedestal, including fixing in cement concrete, painting to pedestal etc complete as directed by the E/I etc.	100 Nos	13200	Each	1320000
15	Providing and applying deco paint on moveable gate size 20' x 10' including rubbing as per approve by the DG(P&H) KMC.	800 Sft	450	Sft	360000
16	Supplying, Stacking and spreading of Sweet earth approved garden soil from outside sources including all leads and lifts i/c cost of spreading in required slopes etc complete	103125 Cft	32.00	Cft	3300000
17	Supplying, Stacking and Spreading of well decayed cowdung manure from approved outside sources including leads and lifts and including cost of spreading in uniform thick fine for grassing etc complete.	9375 Cft	30.00	Cft	281250
18	Supplying and planting of coconut plants as per approved size and direction by the E/I upto 10' feet height	100 Nos	8000	Each	800000

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
19	Painting of 50' feet pole with the best quality enemal paint two coats including the cost of rust removing a chipping etc complete and as epr direction by the E/I etc	09 Nos	15000	Each	135000
	SEWERAGE WORK				
20	Excavation for pipe line in trenches and pits and all kinds of soil of murrum including trimming and dressing sides true alignment and shape and leveling of beds of trenches to correct level and grade cutting jointing holes and disposable of surplus earth within one chain as directed by the E/I etc	16000 Cft	3600	%0cft	57600
21	Providing RCC pipe of ASTM C-76-62 T/C 76-70 class-II wall B and fixing in trenches including fitting and jointing with rubber ring including testing with water to specified pressure 12" dia pipe etc	1000 Rft	412	Rft	412000
22	Constructing manhole or inspection chamber for the required diameter of circular sewer and 3'-6"(1067 mm) depth with walls of BB in cement sand mortar 1:3 cement plastered 1:3 $\frac{1}{2}$ " thick inside of walls and 1" (25 mm) thick over benching and channel including fixing CI manhole cover with frame of clear opening 1-1/2" x 1- 1/2" (457 x457 mm) of 1.75 cwt (88.9 Kgs) embedded in plain CC 1:2:4 and fixing 1" (25 mm) dia MS steps 6" (150 mm) wide projecting 4" (102 mm) from the face of walls at 12" (305 mm) CC duly painted etc complete as per standard specification and drawing etc complete	18 Nos	14748	Each	265464
23	Manufacturing and supplying RCC 21" dia (inside) and 36" dia outside 7 ½" width and 6" thick including steel bars two concrete ring with 3/8" 8 Nos cross linked bars welded and two sunk tube hooks, castled in 1:1 ½": 3 concrete with embedded 15 \KJgs CU frame in perfect position including transportation charges for an average lead of 20 Km per trip from casting yard to town offices , ammoniums of 25 slabs per trip will be transported etc complete	14 Nos	1906	Each	26692

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs.)
24	Manufacturing and supplying RCC	14 Nos	913.63	Each	12791
	man hole cover casting 1:2:4				
	concrete ratio 3" inch deep at center				
	rainforced with 3/8" dia to steel fans				
	@ 4" CC etc welded to 1/8" 2.5				
	deep plate including curing stacking				
	and transportation with in ten miles				
	21" dia etc complete				
25	Refilling the excavated stuff in	12800 Cft	2760	%)cft	35328
	trenches 6" thick layer including				
	watering ramming to full compaction				
	etc complete				
26	Cartage of 100 CFT / 5 tons of all	10112 Cft	1065.04	%Cft	107697
	materials likes one aggregate, spawl,				
	coat lime surkhi etc BG rait fastening				
	points an crossing bridges girders				
	pipes, sheets raits, MS bars etc or				
	1000 Nos brinks 10' x 5' x 3' or 1000				
	mandus of fuel wood by truck or any				
	other means owned by the				
	contractors (lead upto 15 miles etc				
	complete)				
		TOTAL			RS.19.438
	I/WE HEREBY QUOTED AS FOLL	AMOUNT OWING :-			Million
A	(Item based of O/R Civil works)		Rs.		
A	% Above/Below/at par the O/R		N3.		
В	(Item based of S/R works)Rs. % Above/Below/at par the O/R		Rs.		
С	Item based of O/R Horticulture works)Rs. % Above/Below/at par the O/R				
	Grand Total amount (A+B+C+D+E)		Rs.		

Rs._

_____ Rupees ____

(in figure)

(in words)

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

Checked and verified by :

 I/We quoted the price schedule and bound ourselves to comply all terms and conditions of

 this contract with all existing rules and regulations of KMC and I have attached an Bid security

 in shape of pay order # ______

 Dated ________
 issued from _______

 ms._______
 infavour of Karachi Metropolitan Corporation (KMC)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Signature of Bidder ______ Address _____

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMC.

Director (P&H),KMC.



Tender documents

	-		BEACH PARK PHASE-II	
Estimated cost:	Rs.19.89	Million	Tender Cost:	Rs.3000/-
To be opened on		/2015	Receiving application up	oto/2015
Sr.No.DG/P&I	H/KMC /	19 /2015-	2016	
Tender Issued to M/s	8		Pay order No	
			Dated	
			Bank :	

NAME OF WORK: DEVELOPMENT OF LAWNS AT BEACH PARK PHASE-II CLIFTON (P&H) KMC

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- NTN Certificate
- Valid profession TAX
- ♦ Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

- Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- 2) All rates quoted including the total amount of the bid shall be in figures and words (both)
- 3) All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- 4) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

NAME OF WORKS : DEVELOPMENT OF LAWNS AT BEACH PARK PHASE-II CLIFTON (P&H) KMC

SCHEDULE PRICES

			1		
S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT (Rs.)
1	Supplying earth filling from approved out side sources including all leads and lifts including cost of compacting curing etc complete	256500	P/r 12.00	Cft	Rs.3078000/-
2	Supplying , stacking and spreading of sweet earth approved garden soil including the all leads and lifts from approved out side sources in required slopes as per direction by the officer incharge etc complete	311473.5	O/r 31.00	Cft	Rs.9655680/-
3	Supplying and stacking well decayed cowdung manure from approved out side sources including all leads and lifts including the cost of spreading in uniform thick fine for grassing etc complete	91655 Cft	O/r 30.00	Cft	Rs.2749650/-
4	Truffing lawn excluding the cost of turf etc complete	366620 Cft	272.25	%Sft	Rs.998123/-
5	Supply of grass as per approved by the officer incahrge et complete	366620 Sft	0/r 5.00	Sft	Rs.1833100/-
6	Supply of mixed seasonal plants as per approved by the officer incahrge et complete	10000 Nos	O/r 70.00	Each	Rs.700000/-
7	Supply of mixed shrub plants as per approved by the officer incahrge et complete	5000 Nos	0/r 150.00	Each	Rs.750000/-
8	Supply of different trees as per approved by the officer incahrge et complete	500 Nos	O/r 200.00	Each	Rs.100000/-

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT (Rs.)
9	Supply of bamboos size upto 6' to 10' feet as per approved by the officer incahrge etc complete	500 Nos	O/r 60.00	Each	Rs.30000/-
Total amount (approximately)		Rs.1,9	98,94,553/-	(19.89 N	/lillion)

	I/We hereby quoted as following :-	
A	(Item based of O/R Civil works) Rs.19.89 Million % Above/Below/at par the O/R	Rs.
	Grand Total amount	Rs.

Total amount is:

Rs._____(in figure)

(in words)

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

Checked and verified by :

I/We quoted the price schedule and bound ourselves to comply all terms and conditions of this contract with all existing rules and regulations of KMC and I have attached an Bid security in shape of pay order # _____

Dated	issued from	amounting to
Rs	infavour of Karachi Metropolitan Corporatio	on (KMC)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

____ Rupees ___

Signature of Contractor ______ Address _____

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMC.

Director (P&H), KMC.



Tender documents

NAME OF WORK:CONSTRUCTION OF INTERNAL PATHWAYS AT BEACH PARK
PHASE-II (P&H) KMC.Estimated cost:Rs. Rs. 19.98 MillionTender Cost:Rs.3000/-

To be opened on ____/2015 Receiving application upto____/2015

Sr.No.DG/P&H/KMC/ 20 /2015-2016

Tender Issued to M/s	Pay order No
	Dated
	Bank :

NAME OF WORK: CONSTRUCTION OF INTERNAL PATHWAYS AT BEACH PARK PHASE-II (P&H) KMC

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- NTN Certificate
- Valid profession TAX
- ♦ Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

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- 4) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

NAME OF WORKS : CONSTRUCTION OF INTERNAL PATHWAYS AT BEACH PARK PHASE-II (P&H) KMC.

SCHEDULE PRICES

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT (Rs)
1	Excavation for foundation basement trenches in all kinds of soil excluding the cost of back filling etc complete as directed by the Engineer Incharge etc complete	1810 Cft	2722.50	%0Cft	Rs.4928/-
2	P/L Dry stone rammed bide stone ballast 1 1⁄2" to 2" gauge etc complete with compacting as directed by the Engineer Incharge etc complete	905 Cft	3327.50	%Cft	Rs.30113/-
3	P/F Envicrate pre cast kerb stone plain grey as per approved the quality in size $4"+6"/2 \times 12" \times 18"$ including the cost of excavation of base of cement concrete upto 2" thick etc complete	15480 Rft	297.01	Rft	Rs.4597715/-
4	Providing and laying 15 cm thick layer of grular sub base course using hub gravel with sand and silt from 9 to 60 mm laid inlayers including compaction upto 98% of max. dry density determine by AASHTO (T=180 methods) as directed by the Engineer Incharge etc complete	28686 cft	4381.76	%Cft	Rs.1256966/-
5	P/L Envicrate or equivalents pavers as per approved design including the cost of preparation of bse with fine sand upto 4" thick including the jointing fixing etc in coloured pigment etc complete	43440 Sft	223.97	Sft	Rs.9729257/-
6	Construction of sand stone canopy with heavy 2 ½" x 3/8" thick angle iron including the cost of mild steel bars fixing with nuts and bolts including the cost of chemical polishing and shape of octagonal use the circule pillar 8 nos size 12" diameter and making foundation for pillar with cement concrete ratio 1:2:4 including the cost of excavation loading and unloading fixing with crane or chain pulley canopy size 20'- 0" diameter as per approved design by the D.G. (P&H), KMC	04 Nos .	750000	Each	Rs.3000000/-

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT (Rs)
7	Providing and fixing yellow stone benches in hard stone without seat back as per approved design and shape with two footed fixing in position including the cost of all kinds of loading and unloading and lifting including the cost of chemical polishing etc complete size 6'-0" x 1'-6" x 0'-4" thick slab both side rounded and foots size 2 nos, 1'-3" dia, 1'-3" height etc as per approved by the Officer incahrge etc complete	80 Nos	16000	Each	Rs.1280000/-
8	Cartage of sand bajri lime and all kinds of soil including the cost of loading and unloading etc complete as directed by the Engineer Incharge etc complete	10000 Cft	881.91	%Cft	Rs.88191/-
Tota	l amount (approximately)	Rs.19	9987170/- (19.98 N	1illion)

	I/We hereby quoted as following :-	
A	(Item based of O/R Civil works) Rs % Above/Below/at par the O/R	Rs.
В	(Item based of S/R Civil works) Rs % Above/Below/at par the O/R	Rs.
	Grand Total amount (A+B)	Rs.

Total amount is:

Rs._____ Rupees _____ (in figure) (ir

(in figure)

(in words)

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

Checked and verified by :

I/We quoted the price schedule and bound ourselves to comply all terms and conditions of this contract with all existing rules and regulations of KMC and I have attached an Bid security in shape of pay order # _____

 Dated _________ issued from ________ amounting to

 Rs.__________ infavour of Karachi Metropolitan Corporation (KMC)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Signature of Contractor ______Address _____

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMC.

Director (P&H), KMC.



Tender documents

NAME OF WORK: L		-	AND IRRIGATIONS IFTON (P&H) KMC.	SYSTEM AT	
Estimated cost:	Rs. 19.98	Million	Tender Cost:	Rs.3000/-	
To be opened on		/2015	5 Receiving a	pplication upto	/2015
Sr.No.DG/P&I	H/KMC/	21 /201	5-2016		-
Tender Issued to M/s	s		Pay order No		
			_ Dated		
			Bank :		

NAME OF WORK: LIGHTING ARRANGEMENT AND IRRIGATIONS SYSTEM AT BEACH PARK PHASE-II CLIFTON (P&H) KMC.

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- NTN Certificate
- Valid profession TAX
- Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

- a) Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- b) All rates quoted including the total amount of the bid shall be in figures and words (both)
- c) All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- d) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

NAME OF WORKS : LIGHTING ARRANGEMENT AND IRRIGATIONS SYSTEM AT BEACH PARK PHASE-II CLIFTON (P&H) KMC.

	SCHEI	DULE PRICES			
S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
1	Schedule rates items P/F of MS octagonal pole as per following specification to be fixed on pre cast foundation with help of hydraulics crane and manual labour 50' feet long with dia of pole at the top 6" and bottom 24" wall thickness 6 mm base plate 8" x 38" x 1" stiffeners 12" by 6" by 1 ½" eight numbers, holes 8 nos making window in the pole required size with "L" key provision Two coats red oxide as rust preventive two coats oil paint as per site requirement and instruction of engineer incahrge etc complete	06 Jobs	166708	Job	RS.1000248/-
2	P/F of flood lights 400 watts HPT having IP65 classifiction with 400 watts lamp choke capacitor, ignitor and internal wiring, complete in all respect height upo to 50' with help of hydracuilc crane and manual labour as per site requirement and instruction of engineer incahrge etc complete	144 Jobs	16980	Job	RS.2445120/-
3	P/L Main or sub main PVC insulated PVC sheeted with 4 core copper conductor 600 / 1000 volts 150mm2 as per site requirement and instruction of engineer incahrge etc complete	270 Metrs	10028	Mtr	Rs.2707560/-
4	P/L Main or sub main PVC insulated and pvc sheeted with four core copper conductor 600 / 1000 volts size 35 mm etc complete	700 Mtrs	2529	Mtr	Rs.1770300/-
5	Same as item No.4 but 16 mm2	600 Mtrs	1300	Mtr	Rs.780000/-
6	P/L main or sub main pvc insulated and pvc sheeted with single core copper conductor 300 / 500 volts size 2 x 7/.029 (2.5 mm)	180 Mtrs	118	Mtr	Rs.21240/-
7	P/L polythine pipe 90 mm dia as connection clamp size 90 x 8 mm bend, socket union etc including the cost of nipple 1.5" x 1.5" dia GI pipe 1.5" dia long GI bend 1.5" dia 1.5" dia and dead plug 1.5" dia etc complete SDR-17 (PN-10) Dadex / equivalent	1100 Mtrs	584	Mtr	Rs.642400/-

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
	Open rates items				
8	P/M/F panel board size 3' x 3' x 3" with locaking arrangement wall mounted including the cost of following components :	01 Job	45575	Job	Rs.45575/-
	g) 1-250 A.T.P.				
	h) 4-60 AMP TP MCBC Terasaki				
	i) 1-30 AMP TP MCCB				
	j) 2-15 SP netrual bar				
	k) 1-bush bar				
	l) 3-indication lamps.				
9	Construction of RCC foundation including all materials scafe folding steel shuttering fiars faced and others necessary arrangement etc as per following specification and standard approved by the Engineer Incharge etc complete as under :-	06 Jobs	75000	dol	450000
	 Excavation of foundation pit in all kinds of soil rock etc four dimension of 4' x 4' x 10' feet and within 3 chains hiring charges of de-watering pump with labour etc. 				
	 j) Leaner concreting in the excavated pit with ratio liner then 1:3:6 for the dimension of 3.5' x 3.5' x 6" including the compacting curing etc complete. 				
	 k) Concreting foundation in the excavated pit with ratio thinner then 1:1:5:3 having cube curing etc i/c providing fixing 4 nos RCC ring 42" dia 1' feet high. 				
	 I) P/F foundation cage made with MS template having dimension of 32" x 32" 5 mm thick octagonal / round shape with the following comprising :				
	 m) Back filling the excavated material stuff in the pit etc complete. 				
10	M/P/F special type octagonal shape light bracket for High Mast pole suitable for 24 Nos of flood light 400 watts comprising with the following :-	06 Nos	44000	Each	Rs.264000/-
	a) Angle iron frame 2" x 2" 3/16" 12' feet dia octagonal shape each side 5'				

	feet long 8 nos welded with each other with high frequency BSS standard etc complete. b) Angle iron frame bressing 2" x 2" x 3/16" 6' feet long 8 nos welded with 10" dia pipe 5" long etc. c) Angle iron vertical supporting 1.5" x 1.5" x 1/8" box type 5' long 8 nos welded with top plate 8" 6 mm and 4" dia pipe 1' feet 6" with top plate 8" diaa 6 mm and 4" dia pipe 1' feet 6" long etc d) The light of brackets to be painted with anti rust paint and two coats ICI enemal paint the bracket should be installed at the top of high mast pole with hydraulics crane and manual labour complete as required				
11	P/F Non clogging water pump set size 6" x 5" 1450 RPM 20 HP electric motor 3 phase 440 volts on common base plate including the cost of making cc pad with ratio 1:2:4 nuts and bolts etc complete in all respect Jawaid / Siemens / equivalent etc	04 Nos	196800	Each	Rs.787200/-
12	 P/F wall mounted panel board size 2' x 1 ½' x 8" with locaking arrangement consisting of the following components a) 60 AMP TP MCCB Terasaki b) 3-magnatic contractor for 20 HP Siemens electric motor C) EVR best quality d) 1-ECOR e) 3-Phase indication lamps f) 1-netural bar g) 2-push buttons h) 3-volts meter i) 1-amper meter 	04 Jobs	50000	Job	Rs.200000/-
13	i) 1-amper meter P/F GI pipe 6" dia best quality	200 Rft	700	Rft	Rs.140000/-
14	P/F GI pipe 4" dia best quality	100 Rft	500	Rft	Rs.50000/-
15	P/F gate valve 4" dia	08 Nos	3095	Each	Rs.24760/-
16	P/F check valve 6" dia best quality	04 Nos	10000	Each	Rs.40000/
17	P/F tee GI 4" dia	04 Nos	1200	Each	Rs.4800/-
18	P/F elbow 4" GI dia	04 Nos	1300	Each	Rs.5200/-
19	P/F socket GI 4" dia	04 Nos	600	Each	Rs.2400/-
20	P/F bend 4" dia GI	08 Nos	800	Each	Rs.6400/-
21	Making situ around water hydrant 1' x 1' x 2" with ratio 1:2:4 including the cost of Roding and curing etc complete	25 Jobs	288	dof	Rs.7200/-

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
22	Making thrust bore 10' feet across the road at the depth of 5' feet from road level in hard rock ara 75' feet long including the cost of making pits size 6' x 6' x 6' in hard rock soil at the both ends making a thrust bore complete in all respect.	04 Jobs	75000	dof	Rs.300000/-
23	P/F Mono block size 2" x 2" 2 HP single phase 220 volts complete in all respect Jawaid / equ. including the cost of cement concrete pad nut and bolts as required	02 Nos	21750	Each	Rs.43500/-
24	Making excavation for trenches in hard or soft soil after laying pipe making good the surfaced by refilling the excavated material etc complete.	39000 Cft	1700	Cft	Rs.273000/-
25	Providing of seasonal plants as per approved by the officer incahrge etc complete	51764 Nos	70.00	Each	Rs.3623500/-
26	Providing of shrub plants as per approved by the officer incahrge etc complete	5560 Nos	250.00	Each	Rs.1390000/-
27	Cartage of sand bajri lime all kinds of soil including loading and unloading etc complete	57830 Cft	881.91	%Cft	Rs.510008/-
28	Supplying , stacking and spreading of sweet earth approved garden soil from out side sources including all leads and lifts including cost of spreading in required slopes etc complete	50000 Cft	32.00 O/r	Cft	Rs.1600000/-
29	Supplying stacking and spreading of well decayed cwodung manure including all leads and lifts from approved out side sources including cost of spreading etc complete	20000 cft	30.00	Cft	Rs.600000/-
	Total amount		Rs	.19.98 I	viilion

	I/We hereby quoted as following :-	
A	(Item based of O/R Electric works) Rs. % Above/Below/at par the O/R	Rs.
В	(Item based of S/R Electric works) Rs. % Above/Below/at par the O/R	Rs.
A	(Item based of O/R civil works) Rs. % Above/Below/at par the O/R	Rs.
В	(Item based of O/R Horticulture works) Rs. % Above/Below/at par the O/R	Rs.
	Grand Total amount (A+B)	Rs.

Conto	I			
Total a	mount is:			
Rs		_ Rupees		
	(in figure)		(in words)	

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

Checked and verified by :

I/W	le quoted the pr	rice schedule and	bound ourselves	to comply all	terms and co	onditions of	of this
contract w	ith all existing r	ules and regulatio	ons of KMC and I	have attached	an Bid secu	urity in sha	pe of
pay order #	¥						

Dated	issued from	amounting to
Rs	infavour of Karachi Metropolitan	Corporation (KMC)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Signature of Contractor ______ Address _____

(with rubber stamp)

Time limit _____Days. Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Signature of Contractor _____

Address _____

(with rubber stamp)

Executive Engineer(M&E)/(Civil) (P&H),KMC. Sub- Engineer(M&E) (P&H),KMC

Dy. Director (P&H), KMC.

Director (P&H) KMC.



Tender documents

NAME OF WORK:			ral Island with Irr NAH AVENUE MALIR (P		
Estimated cost:	Rs.19.89	Million	Tender Cost:	Rs.3000/-	
To be opened on		/201	5 Receiving ap	plication upto	/2015
Sr.No.DG/P&1			15-2016		_
Tender Issued to M/	Ś		Pay order No		
			Dated		
			Bank :		_

NAME OF WORK: IMPROVEMENT OF CENTRAL ISLAND WITH IRRIGATION SYSTEM AT CENTRAL ISLAND JINNAH AVENUE MALIR (P&H) KMC.

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- NTN Certificate
- Valid profession TAX
- ◆ Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

- a) Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- b) All rates quoted including the total amount of the bid shall be in figures and words (both)
- c) All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- d) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

NAME OF WORKS : : IMPROVEMENT OF CENTRAL ISLAND WITH IRRIGATION SYSTEM AT CENTRAL ISLAND JINNAH AVENUE MALIR (P&H) KMC.

SCHEDULE PRICE

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.
)
1.	Applying irrigation water for Trees,	5100 Nos	650 per plant	Each	Rs.19890000/-
	two (2) Gallons water in each plants	Plants	for six (6) months		
	daily basis including the cost of		@ Rs.3900/-		
	digging clearing and trimming as per				
	instruction by the Officer Incahrge etc				
	complete				
Grand total amount (approx)		Rs.1,98,90,00	0/- (19.89 Millio	on)	
		1			

	I/We hereby quoted as following :-	
A	(Item based of O/R Civil works) Rs % Above/Below/at par the O/R	Rs.
	Grand Total amount	Rs.

Total amount is:

Rs._____ Rupees _____ (in figure) (in words)

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

Checked and verified by :

I/We quoted the price schedule and bound ourselves to comply all terms and conditions of this contract with all existing rules and regulations of KMC and I have attached an Bid security in shape of pay order # _____

Dated issue	ed from	amounting to
Rs infavo	our of Karachi Metrop	olitan Corporation (KMC)
Time limit Days		
Penalty per day Rs.1000/-		Signature of Contractor
Typed estimate compared with a check	ked	Address

Estimate & found correct.

Executive Engineer(Civil)

(P&H),KMC.

Asstt.Executive Engineer(Ciivl) (P&H),KMC

Dy.Director (P&H)KMC.

(with rubber stamp

Director (P&H), KMC.



Tender documents

NAME OF WORK: CONSTRUCTION OF KEY STONE, RETAINING WALL AND STONE BOUNDARY WALL AT JHEEL PARK PECHS KARACHI

Estimated cost:	Rs.19.999	Million	Tender Cost:	Rs.3000/-
To be opened on		/2015	Receiving appli	cation upto/2015
SR.NO.DG/P&	H/KMC/	23 /202	15-2016	
Tender Issued to M/s			Pay order No	

Dated _____

Bank : _____

NAME OF WORK: CONSTRUCTION OF KEY STONE, RETAINING WALL AND STONE BOUNDARY WALL AT JHEEL PARK PECHS KARACHI

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

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- Valid profession TAX
- Valid GST Certificate.
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

- 1) Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- 2) All rates quoted including the total amount of the bid shall be in figures and words (both)
- 3) All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- 4) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

NAME OF WORKS : : CONSTRUCTION OF KEY STONE, RETAINING WALL AND STONE BOUNDARY WALL AT JHEEL PARK PECHS KARACHI

SCHEDULE PRICES

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
	PART-A NON SCHEDULE				
1	Excavation in foundation of building bridges and others structures including debelling dressing refilling around structure with excavated earth watering and ramming lead upto 5' feet (in ordinary soil)	3920 Cft	3554.38	%Cft	13933
2	Cement concrete plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without shuttering ratio 1:4:8) etc complete	1960 Cft	11288.75	%Cft	221260
3	Cement concrete plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without shuttering ratio 1:2:4) etc complete	245 Cft	14429.25	%Cft	35352
4	Reinforced cement concrete Work i/c all labour and material except the cost of \ reinforcement and its labour for banding and binding which will be paid separately. This rate also I/e all kinds of forms, molds, lifting shuttering. Cutting rendering and finishing the expose surface I/e screening and washing of shingle etc complete (a) RC work in roof slab beams columns rafts, lintls and other structural membe4s laid in situ or precast laid in psotiion complete in all respect (1) ratio 1;2;4 90 Lbs cement 2 Cft sand 4 Cft shingle 1/8" to ¼" gauge etc	245 Cft	258.61	Cft	63359
5	Fabrication of mild steel reinforcement for cement concrete i/c cutting, bending, laying in position making joints and fastenings i/c cost of binding wire (also	35 Cwt	4820.20	Cwt	168707

includes removal of rust from bars). Etc		
complete		

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
7	P/L Aggregate base course CBR 80% as per (AASHTO Standard Specification) i/c compacting to the required density by the approved mechanical means (vibratory roller road packer and smooth wheel roller etc) i/c watering with all lead and lift etc complete maintain the moisture content the compaction of each layer shall 100 percent to the max dry density (rate including all cost of material T&P and carriage upto 3 chains)	3752 Cft	5542.24	%Cft	207945
8	P/F pre cast edge block 3750 PSI industrial made size 6" thick x 12" long x 12" height including the cost of cartage excavation form work for haunching 1450 PSI lean concrete, 22500 PSI concerned for haunching 1:4 cement sand mortor etc complete	245 Rft	297.01	Rft	72767
	PART-B NON SCHEDULE	ITEMS			
9	Supplying and installation of pigemented key stone compact unit size 18' x 8" x 12" 300 PSI steam cored for retaining wall with key stone pins and geiogrids of specified graded (imported) etc complete Envicrate made (pigement) key stone pin and geiogrid of special grade (imported) height upto 25'-0" from ground level including the cost of all kinds of material labour lifting loading nd unloading transportation cutting fixing etc etc incahrge as epr drawing and design drawintg attached etc complete.	6713.92 SFT	2400	Sft	16113420
10	Supplying earth filling from approved out side soruces including all elads and lifts compacting etc complete compacting roller 10 tons layer with a radious of of 15 miles including lifting drosite watering and consolidation in 6" layers etc complete as per direction of the Engineer incahrge as per design and drawihjng	139000 Cft	19.50	Cft	2710500

Total amount		Rs.19.999
		Million

	I/We hereby quoted as following :-	
А	(Item based of S/R Civil works) Rs	Rs.
	% Above/Below/at par the O/R	
В	(Item based of O/R Civil works) Rs	Rs.
	% Above/Below/at par the O/R	
	Grand Total amount (A+B)	Rs.

Total amount is:

Rs._

(in figure)

_ Rupees _

(in words)

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

Checked and verified by :

 I/We quoted the price schedule and bound ourselves to comply all terms and conditions of this contract with all existing rules and regulations of KMC and I have attached an Bid security in shape of pay order # ______

 Dated _______ issued from _______ amounting to

Rs._____ infavour of Karachi Metropolitan Corporation (KMC)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Signature of Contractor ______ Address _____

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMC..

Director (P&H),KMC



Tender documents

NAME OF WORK: IMPROVEMENT OF KDA HORTICULTURE NURSERY AT <u>SCHEME # 36 GULISTAN-E-JAUHAR KMC</u>

Estimated cost: Rs.3.998 Million Tender Cost: Rs.3000/-To be opened on _____/2015 Receiving application upto_____/2015

Sr.No.DG/P&H/KMC/ 24 /2015-2016

Tender Issued to M/s	Pay order No
	Dated
	Bank :

NAME OF WORK: IMPROVEMENT OF KDA HORTICULTURE NURSERY AT <u>SCHEME # 36 GULISTAN-E-JAUHAR KMC</u>

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

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- Valid GST Certificate
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- Experience certificate

PART-B

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- c) All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- d) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

NAME OF WORKS : : IMPROVEMENT OF KDA HORTICULTURE NURSERY AT SCHEME # 36 GULISTAN-E-JAUHAR KMC

SCHEDULE PRICES

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
3. #	Dismantling cement concrete plain	4598.92 Cft	3327.50	%Cft	153029
	1:2;4 etc complete	4396.92 CII	5527.50	/0CTL	133029
2	Cartage of 100 CFT / 5 tons of all material likes one aggregate, spawl, coal, lime, surkhi etc. B.G. Rait fastenings points & crossing Bridges Girders, Pipes, Sheets Raits, M.S. Bars etc. or 1000 Nos brinks, 10' x 5' x 3' or 1000 nos tiles 12" x 6' x 2" or 150 Cft of timber or 100 mandus of fuel wood by trucks or any other emans owned by the contractor lead upto 07 Miles etc complete	4598.92 Cft	804.56	%Cft	37001
3	Removing doors with chowket	05 Nos	142.18	Each	711
4	Excavation in foundation of building bridges and others structures including debelling dressing refilling around structure with excavated earth watering and ramming (in ordinary soil)	1343.87 cft	3176.25	%0Cft	4268
5	Cement concrete plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without shuttering ratio 1:4:8) etc complete	230.70 Cft	11288.75	%Cft	26043
6	P/L cement concrete solid block masonary wall above 6" thickness set in 1;6 cement sand mortor in G/F superstructure including racking out joints and curing etc complete	575.29 Cft	14621.44	%Cft	84116
7	Fabrication of mild steel reinforcement for cement concrete i/c cutting, bending, laying in position making joints and fastenings i/c cost of binding wire (also includes removal of rust from bars). Etc complete	19.60 Cwt	5001.7	Cwt	98033
8	Reinforced cement concrete Work i/c all labour and material except the cost of \ reinforcement and its labour for banding and binding which will be paid separately. This rate also I/e all kinds of forms, molds, lifting shuttering. Cutting rendering and finishing the expose surface I/e screening and washing of shingle etc complete (a) RC work in roof slab beams columns rafts, lintls and other structural membe4s laid in situ or precast laid in psotiion complete in all respect (1) ratio 1;2;4 90 Lbs cement 2 Cft sand 4 Cft shingle 1/8" to ¼" gauge etc	548.83 Cft	258.61	Cft	141933

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
9	P/L Aggregate base course CBR 80% as	900 Cft	5542.24	%Cft	49880
5	per (AASHTO Standard Specification) i/c				15000
	compacting to the required density by				
	the approved mechanical means				
	(vibratory roller road packer and smooth				
	wheel roller etc) i/c watering with all lead				
	and lift etc complete				
10	P/F cement paving blocks flooring having	600 Sft	180	Sft	108000
	size 197 X 197 x 80 mm of city / quddra /				
	cobble including the cost of prepration of				
	base with fine sand upto 4" thick				
	including filling the joints with hill sand in coloured pigement etc complete				
11	P/L 2" thick topping cement concrete	1666.58 Sft	3275.5	%Sft	5489
11	1:2:4 including surface finishing and	1000.38 31	5275.5	/0311	5489
	dividing into panels				
12	P/L 1-1/2" thick topping cement concrete	132.25 Sft	2548.29	%Sft	3370
12	1:2:4 including surface finishing and	102120 010	23 10123	/0010	3370
	dividing into panels				
13	½" thkck cement plaster 1;4 upto 12"	303.70 Sft	2283.93	%sft	68831
	height				
14	Oil free distempering with approved	2148.5 Sft	1079.65	%Sft	23132
	make and shade at any height in any				
	floor etc complete three coats etc				
	complete				
15	Preparing the surface and painting	8438.70 Sft	1948.10	%Sft	164394
_	with weather coat including rubbing				
	the surface with rubbing bricks and				
	sand paper, filoling the voids with				
	chalk plaster of paris and then				
	painting with weather coat of				
	approved make and shade (2 coats				
	Rs./.1328.25 + 619.85				
16	Painting door and window any type	870.5 Sft	726.72	Sft	35246
	three coats				
17	Making and fixing steel grated doors	48.5 Sft	726.72	Sft	35246
±,	and window with $1/16^{\circ}$ thick sheeting				55270
	including angle iron frame 2" x 2" x				
	3/8''; and $3/4''$ sq. bars at 4'' Center to				
	center with locaking arrangement etc				
	complete				
18	P/L HALA or pattern Tiles glazed 8" x 8" x	238 Sft	45520.31	%Sft	82158
10	4" on floor or wall facing in required	250 JT	-3320.31	/0310	02130
	patern of STILE specification jointed in				
	white cement and pigement over a base				
	of 1:2 grey cement mortar ¾" thick				
	including washing and filling of joints				
	with slurry of white cement and				
	pigement in desired shape with finishing				
	clearing and cost of wax. Polish etc				
	complete including cutting tiles to proper				
10	profile etc complete	00 54	100.40	D£+	4 4 0 0 0
19	P/F angle iron vertical posts for barbed wire fencing of size $2'' \times 2'' \times \frac{1}{4}''$	88 Rft	169.18	Rft	14888

embedded in RCC / Masonry pillers	
including making cuts holes 12" including	
fixing in pillers by chiseling and filling	
with cement sand mortar repairing and	
finishing the surface etc compelte	

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
20	P/F barbed wire fencing with 12	771 Rft	8.38	Rft	6461
20	gauge 4 points 6" apart barbed wire	<i>,,</i> <u>,</u>	0.50	inte	0401
	including strengthening and fixing in				
	angle iron vertical posts etc complete				
21	Supplying and fixing fiber glass tank of				
21	approved quality and design and wall				
	thickness as specified including the				
	cost of nuts and bolts and fixing in				
	plate form of cement concrete 1:3:6				
	& making connection for inelt and out				
	let and over flow pipes etc complete				
	a) 350 gallons wall thickness	01 No	30773.61	Each	30774
	4.00 mm				
	b) 500 gallons wall thickness	01 No.	37505.42	0	37505
	4.5 mm				
22	Supplying of earth filling from	76860 Cft	15.00	Cft	1152900
	approve out side sources including all	,0000 Cit	10.00		1102000
	leads and lifts including compacting				
	curing etc complete				
23	Leveling and dressing the ground	8050 Sft	2.00	Cft	16100
23	including cutting and filling upto 6"	0000 011	2.00	Cit	10100
	thick etc complete				
24	Supplying, Stacking and spreading of	4865.9 Cft	30.00	Cft	145977
	Sweet earth approved garden soil				
	from outside sources including all				
	leads and lifts i/c cost of spreading in				
	required slopes etc complete				
25	P/F ¼" thick plain glass in all kinds of	108 Sft	100	Rft	10800
	iron wooden frame in required size				
	section including the cost of wooden				
	patties (GOLA) for supporting glass in				
	frame etc in all respect complete				
26	P/F in position flush door 1/8" 4 mm	113.75 Sft	1400	Sft	159250
	thick commercial wooden ply pressed				
	on both sides of door including				
	GI frame / chowkhat of 18 gauge as				
	per required thickness of wall				
	including choldfast, hinges, tower				
	bolts handle stopper and rim lock				
	adjustable also aluminum sheet on				
	doors pasted with glue cementax as				
	per required height using deodar				
	wood etc complete				
27	P/F MS pipe 2" inch dia & 16" gauge	3920 Sft	180	Sft	705600
	for making frame of green net i/c the				
	cost of two nos hold fasts in all pipes				
	6" x 6" x $\frac{3}{4}$ " erect in vertical position				
	cast in situ 1:2;4 at least 1-1/2" depth				

minimum including excavation of pits size 1' x 1' x 1' MS pipe 1-1/2" dia laying on 2" and also using MS pipe 1"-1/4" dia for supporting both pipe	
and dividing into short panels laying between 1'-1/2" pipe for formally hold with each other by welding on	
high frequency as BSS contd	

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
	Standard pole should be applied red				
	oxide and also at least of two coats of enemal paint of high quality etc				
	complete in all respect				
28	P/F green nylons nursery net in all	4928 Sft	75	Sft	369600
	sizes and position laying on MS pipe				
	and wrapped by means of laces in all				
	height etc complete				
29	Construction of guarder / manhole	04 Nos	5000	Each	20000
	size 2' x 2' x 2' -o" with 1:3:6 and 2"				
	thick RCC slab of cover with plaster				
	inner side and outer side walls of				
	gutter also the distempering on outer walls etc complete				
30	P/F CI manhole cover with frame size	01 no.	8000	Each	80000
50	24' x 24" etc complete	01 110.	8000	Lach	80000
31	P/f squatting type white glazed	01 no.	5772.8	Each	5773
	earthen ware WC pan with front				
	flush inlet and complete with				
	including the cost of flushing cistern				
	with internal fitting and flush pipe				
	with bend and making required number of holes in walls plinth and				
	floor for pipe connection and making				
	good in cement concrete 1:2:4 etc				
	complete				
	A)WC pen 23" earthen ware flush				
	tank 3 gallons				
	ii) with 4" dia white glazed earthen				
	ware trap and plastic thumble etc				
32	P/L 4" dia U / PVC sewer pipe of				
	superior quality with all accessories				
	for bath room such as tees, 45 and				
	90 degree bend Y bend socket i/c				
	cutting fitting and jointing with				
	solvent cement and also including				
	the cost of making trenches 2'-0" deep from ground level and after				
	laying pipe refilling the excavated				
	material and dispose of form 6" dia				
	sewer pipe to main line gutter with				
	the help all accessories etc complete				
	÷				
			250	50	40000
	j) $100 \text{ cm } 94'' \text{ dia}$	40 Rft 130 Rft	250 300	Rft	10000 39000
	k) 150mm (6" dia)	TOULI	500		39000

33	P/F U/PVC pipe ½" dia with all specials for internal fitting of bath	
	room such as elbow tees socket etc i/c making the recess in the walls for concelled fitting of pipe and filling	
	with plastering the recessed portion and also ;using ³ / ₄ " dia pipe for	
	connection the over head tank with all accessories I;such ascontd	

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
	Union Handle valve elbow sociket ½" bushes tees and ½" dia air pipe etc and also ;using 1" dia pipe for connection the water pumping set with all accessories etc complete				
	 a) 13 mm (1/2") b) 19 mm (3/4") c) 25 mm (1") 	40 Rft 40 Rft 20 Rft	60 80 100	Rft "	2400 3200 20000
34	P/F 24" x 18" lavatory basin in white glazed earthen ware complete with and including the cost of WI or CI cantilever brackets 6" inches built into walls, painte white in two coats after primary coat of red lead paint a pair of ½" dia rubber plug and chrome plated rbass chanin 1-1/4" dia malleable iron or bass unions and making requisite number of holes in walls, plinth and floor for pipe connection and making good in cement concrete 1:2:4 (foreign or equ.)	01 No.	4928	Each	4928
35	Add extra for labour for providing and fixing of earthen ware pedestal white or coloured glazed forign or equ.	01 No	2533.47	Each	2533
36	S/F wash basen mixture of superior quality with cp head $\frac{1}{2}$ dia	01 No	3179	Each	3179
37	S/F jet shower with rod of superior quality single cp head ½" dia	01 no.	1142.24	Each	1142
38	S/F cancelead tee stop cock of superior quality with cp head ½" dia	01 no.	889.45	Each	889
39	Cancelead cp fitting fitting of superior quality for tiles bath rooms b) S/F cancelead stop cock of superior quality with cp head ½" dia	01 No.	509.74	Each	510
40	S/F long bib cock of superior quality with CP head ½" dia	02 Nos	1109.46	Each	2219
41	S/F short bib cock of superior quality with CP head ½" dia	04 Nos	800	Each	3200
42	S/F bath room accessories se (7 pieces i/c tower rod ;brush holder soap tray shelf tray of approved quality and design etc complete	01 no	8122,.4	Each	8122
43	P/F 24" x 18" bavelled edge mirror of Belgium glass complete with 1/8"	01 No.	2376	Each	2376

	thick hard bard and cp screws fixed to				
L	wooden plate				
44	Providing and Laying Polythelyne Pipe 2 mm dia complete with all specials such bend, socket union i/c cost of making G.I Water hydrant 1-1/2" dia with G.I Pipe nipple 1-1/2" dia 2 feet long connection clamp 3"x1-1/2" dia 6" long G.I Socket 1/2" G.I bend 1-1/2" dia and dead plug 1- 1/2" dia complete (SDR 17 P.N-8) Dadex / Equ as per direction by the Engineer Incharge etc complete.	100 Mtrs	800	Mtr	80000
СЦ					
S.# 45	DESCRIPTION OF WORKS Making excavation for trenches in	QUANTITY 1200 Cft	RATE 5.00	PER Cft	AMOUNT(Rs.) 6000
45	hard sand rock by hammering chiseling and spading etc size 2' x 2' feet from ground level including making good the surface by ramming refilling the excavated stuff etc complete	1200 Cit	5.00	Cit	8000
46	Making situ around water huydrant 1'x1'x2' with ratio 1:2;4 including the cost of roding and curing etc complete	04 Nos	750	Each	3000
47	Making concelled point wiring with 2 x 3 /.029 for light paoint 6 nos and half point 2 nos and power plug with plug 1 nos with main 2x7/.029 i/c the cost of conclled bard fiber plastic sheet all switch button brass holder ceiling rose and fan hook i./c the cost of cutting of wall for conceleld pipe and filling of cutting wall with cement motor 1:4 in all respect etc complete	01 Np	7000	Each	7000
48	Wiring to the fitting fixture with 2 x 7/.029 pvc sheeted upto 15' feet height	14 Jobs	525	dol	7350
49	P/f energy saver cone style 23 watts with holder brass make superior quality with all respect Philips make	24 Nos	300	Each	7200
50	P/F energy saver cone style 40 watts with brass holder safty meal shield cover and bracket make superior quality with all accessories etc	06 Nos	4190	Each	25140
51	P/f 56" ceiling fan with dimmer (approved quality)	01 No	4200	Each	4200
52	 P/M/F MS panel board size 24' x 24" x 8" with locaking arrangement consisting of the following component s : a) 2-30 AMP TP MCCB Terasaki b) 18 10 AMP SP MCCB Terasaki c) 1-phase indication lamps 	01 No	30000	Each	30000
1	d) 1-netrual bar				
	Total amount			Rs	3.998 Million
			1	1 1.3.5	

A	(Item based of O/R Civil works) Rs.2863027/- % Above/Below/at par the O/R	Rs.
В	(Item based of S/R Civil works) Rs.1055081/- % Above/Below/at par the O/R (Item based of O/R Electrical works)Rs.80890/- % Above/Below/at par the O/R	Rs.
	Grand Total amount (A+B+C)	Rs.

Total amount is:

Rs		Rupees	
	(in figure)		(in words)

Note : 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

Checked and verified by :

I/We quoted the price schedule and bound ourselves to comply all terms and conditions of this contract with all existing rules and regulations of KMC and I have attached an Bid security in shape of pay order # ______ Dated ______ issued from ______ amounting to

		amounting it
Rs	infavour of Karachi Metropolitan	Corporation (KMC)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Signature of Contractor ______ Address ______

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Addl.Director (P&H)KMC..

Executive Engineer (M&E)

Director (P&H), KMC..



Tender documents .

NAME OF WORK: PROVIDING AND FIXING WATER PUMP SETS AT (SEWERAGE WATER TREATEMENT PLANT) AT AZIZ BHATTI PARK (P&H) DEPARTMEMT, KMC

Estimated cost:	Rs.2.060	Million	Tender Cost:	Rs.3000/-	
To be opened on		/2015	5 Receiving ap	oplication upto	_/2015
Sr.No.DG/P&I	H/KMC/	25 /201	15-2016		-
Tender Issued to M/s	8		Pay order No		
			_ Dated		
			Bank :		

NAME OF WORK: PROVIDING AND FIXING WATER PUMP SETS AT (SEWERAGE WATER TREATEMENT PLANT) AT AZIZ BHATTI PARK (P&H) DEPARTMEMT, KMC

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- ♦ NTN Certificate
- Valid profession TAX
- Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

- A) Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- B) All rates quoted including the total amount of the bid shall be in figures and words (both)
- C) All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- D) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

NAME OF WORK: PROVIDING AND FIXING WATER PUMP SETS AT (SEWERAGE WATER TREATEMENT PLANT) AT AZIZ BHATTI PARK (P&H) DEPARTMENT, KMC

SCHEDULE PRICES

S. #	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
1	P/L main with 35 mm 4 core cable pvc insulated pvc sheeted Pak /Equ etc complete	90 Mtrs		Mtr	
2	P/L sub main 16 MM 4 core cable pvc insulated pvc sheeted Pak /Equ etc complete	90 Mtrs		Mtr	
3	P/L Polithine pipe 90 MM dia as connection clamp 90 x 38 mm bend socket union etc including the coswt of 1.5" x 1.5" dia GI Nipple 1.5" bend, 1.5" dia union and 1.5" dia dead plug etc complete (SDR-17 P.N.10)	300 Mtrs		Mtr	
4	Making situ around water hydrant 1' x 1' x 2" with ratio 1:2:4 including the cost of roding and curing etc complete	30 Nos		Each	
5	Making excavation / trenches in hard or soft soil size 2' x 2' from ground elvel making good the surface by refilling the excavated material etc complete	7000 Cft		Cft	
6	P/F Non clogging water pump set size 6" x 5" 1400 RPM coupled with 20 HP Electric motor 3 phase 440 volts on common base plate including the cost of making CC pad with ratio 1:2:4 nuts and bolts etc complete Jawaid / Siemens or equivalent etc. complete in all respect	03 Job		dol	
7	 P/F wall mounted M.S. panel board size 2' x 1 ½" x 8" with consisting of the following components a) 1-60 A T.P. M.C.C.B. Tersasaki b) 3-Magnatic connector for 20 HP Siemens electric motor c) 1-EVR imported / equivalent . d) 1-EOCR imported / equivalent e) 3-phase indication lamps f) 3-volts meter g) 1-Amper meter h) 2-push buttons i) 1-Netural bar 	03 Job		dof	

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs)
8	P/F Non clogging water pump set size 3" x 2 ½ 2800 RPM coupled with 10 HP Electric motor 3 phase 440 volts on common base plate including the cost of making CC pad with ratio	02 Job		Jop	
	1:2:4 nuts and bolts etc complete Jawaid / Siemens or equivalent etc. complete in all respect				
9	 P/F wall mounted M.S. panel board size 2' x 1 ½" x 8" with consisting of the following components a) 1-30 A T.P. M.C.C.B. Tersasaki 	02 Job		Jop	
	 b) 3-Magnatic connector for 10 HP Siemens electric motor c) 1-EVR imported / equivalent . d) 1-EOCR imported /equivalent e) 3-phase indication lamps f) 3-volts meter g) 1-Amper meter h) 2-push buttons i) 1-Netural bar 				
10	P/F GI PIPE 6" best quality as required	40 Rft		Rft	
11	P/F elbow 6" GI best quality	04 Nos		Each	
12	Flange GI 6" best quality	08 Nos		Each	
13	P/F chuck valve 6" dia best quality	01 No.		Each	
14	P/F magmatic connector for 10 HP Siemens electric motor	06 Nos		Each	
15	P/F P/F 3" dia GI flange	04 Nos		Each	
16	P/F socket size 6" x 4"	04 Nos		Each	
17	P/F GI PIPE 3" best quality as required	40 Rft		Rft	
18	P/F elbow 3" GI best quality	04 Nos		Each	
19	Flange GI 3" best quality	08 Nos		Each	
20	P/F chuck valve 3" dia best quality	01 No.		Each	
21	P/F 3" dia GI flange	04 Nos		Each	
22	P/F socket size 3' x 2 ½" dia	04 Nos		Each	

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs)
23	Providing R.C.C./C.C. pump room size	01 Job		Job	
	10' x 10' x 10' deep consist of 1:3:6				
	block masonary 6" thick RCC slab				
	including the cost of steel door RCC				
	guarder ½" thick plaster both ends				
	inside and out side foundation				
	basement and plinth etc complete in				
	all respect as per direction by the E/I				
	etc				
	GRAND TOTAL AMOUNT (approxi	mately)			

	I/We hereby quoted as following :-	
A	(Item based of O/R Electrical works) Rs.1715840/- % Above/Below/at par the O/R	Rs.
В	(Item based of S/R Electrical works) Rs.344610/- % Above/Below/at par the O/R	Rs.
	Grand Total amount (A+B) Rs.2.060 Million	Rs.

Total amount is:

Rs.___

(in figure)

(in words)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

_ Rupees _____

Signature of Contractor ______ Address ______

(with rubber stamp)

Sub-Engineer(M&E) (P&H),KMC. Executive Engineer(Ciivl) (P&H),KMC DIRECTOR (P&H)KMC.



Tender documents.

NAME OF WORK: BEAUTIFICATION OF SHAHRAH-E-FAISAL KMC.

Estimated cost: Rs.19.90 Million Tender Cost: Rs.3000/-



To be opened on ____/2015 Receiving application upto____/2015

Sr.No.DG/P&H/KMC/ 26 /2015-2016

Tender Issued to M/s _____

Pay order No._____

Dated _____

____ Bank : _____

KARACHI METROPOLITAN CORPORATION DIRECTORATE OF PARKS AND HORTICULTURE DEPARTMENT.

NAME OF WORK: BEAUTIFICATION OF SHAHRAH-E-FAISAL KMC.

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- NTN Certificate
- Valid profession TAX
- ♦ Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

- 1) Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- 2) All rates quoted including the total amount of the bid shall be in figures and words (both)
- 3) All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- 4) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

SCHEDULE PRICES

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT (Rs).
1	Providing and fixing of Big ball a product of TAIZHOU sole plastic company china made beautification of triangular and side belt of Shahrah-e-Faisal as directed by the officer incahrg etc compelte	10 Nos	O/r	Each	
2	Providing and fixing Fancy pots a product of TAIZHOU sole plastic company China made beautification of triangular and side belt of Shahrah-e-Faisal as per directives by the officer incahrge etc complet4e	05 Nos	O/r	Each	
3	Providing and fixing Flower pots a product of TAIZHOU sole plastic company China made beautification of triangular and side belt of Shahrah-e-Faisal as per directives by the officer incahrge etc complet4e	01 No.	0/r	Each	
4	Providing and fixing Green Wall a product of TAIZHOU sole plastic company China made beautification of triangular and side belt of Shahrah-e-Faisal as per directives by the officer incahrge etc complete	875 Sft	0/r	Sft	
5	Providing and fixing Hanging ball complete unit a product of TAIZHOU sole plastic company China made beautification of triangular and side belt of Shahrah-e-Faisal as per directives by the officer incahrge etc complet4e	10 Nos	O/r	Each	
6	Providing and fixing Flwor Tower a product of TAIZHOU sole plastic company China made beautification of triangular and side belt of Shahrah-e-Faisal as per directives by the officer incahrge etc complet4e	10 Nos	O/r	Each	
7	Supplying of mix shrub plants as per approve dby the officer incharge et complete	6000 Nos	0/r	Each	
8	Supplying of Timber plants as per approve by the officer incharge in size 6' feet to 8' feet etc complete	3000 Nos	O/r	Each	
9	Supplying of seasonal plants as per approved by the officer incahrge etc complete	8000 Nos	O/r	Each	
10	Supplying, Stacking and spreading of Sweet earth approved garden soil from outside sources including all leads and lifts i/c cost of spreading in required slopes etc complete	67282 Cft	O/r	Cft	

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT (Rs).
11	Supplying, Stacking and Spreading of well	16733 Cft	O/r	Cft	
	decayed cowdung manure from approved				
	outside sources including leads and lifts and				

	including cost of spreading in uniform thick fine for grassing etc complete.				
12	Making of pits for Timber plants size 3' x 3' x 3' feet including disposal of excavated Earth as per direction by the officer incahrge etc complete	3000 Nos	O/r	Each	

	I/We hereby quoted as following :-	
A	(Item based of O/R O/R Civil works) % Above/Below/at par the O/R	Rs.
В	(Item based of Horticulture works % Above/Below/at par the O/R	Rs.
	Grand Total amount (A+B) Rs.19.90 Million	Rs.

Total amount is:

Rs.____

(in figure)

(in words)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

_____ Rupees _____

Signature of Contractor ______ Address _____

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMC..

Director (P&H),KMC



Tender documents .

NAME OF WORK: IMPROVEMENT OF JELANI PARK AT GADAP TOWN KMC

Estimated cost: Rs.20.00 Million Tender Cost: Rs.3000/-

To be opened on ____/2015 Receiving application upto____/2015

Sr.No.DG/P&H/KMC/ 27 /2015-2016

 Tender Issued to M/s _____
 Pay order No._____

Dated _____

Bank : _____

KARACHI METROPOLITAN CORPORATION

DIRECTORATE OF PARKS AND HORTICULTURE DEPARTMENT.

NAME OF WORK: IMPROVEMENT OF JELANI PARK AT GADAP TOWN KMC

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- ♦ NTN Certificate
- Valid profession TAX
- ♦ Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

- 1. Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- 2. All rates quoted including the total amount of the bid shall be in figures and words (both)
- 3. All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- 4. The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

NA	NAME OF WORK: IMPROVEMENT OF JELANI PARK AT GADAP TOWN KMC					
	SCHEDU	ILE PRICES	<u>6</u>			
S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)	
	T-A (BASED ON OFFER ITEMS (CIVIL WORKS)		O/R			
1	Supplying , stacking and sprading of fine	2625 Cft	•/	Cft		
-	quality special Yellow Murrum from	2020 0.0		<u>o</u> re		
	approved out side sources including all leads					
	and lifts from Nooriabad Super highway					
	including cost of consolidation etc complete					
2	Supplying, Stacking and spreading of Sweet	70603		Cft		
	earth approved garden soil from outside					
	sources including all leads and lifts i/c cost of					
	spreading in required slopes etc complete	40040		0()		
3	Supplying, Stacking and Spreading of well decayed cowdung manure from approved	48010		Cft		
	outside sources including leads and lifts and					
	including cost of spreading in uniform thick					
	fine for grassing etc complete.					
4	Grassing fine dribbling grass roots 3" a part	282411.25				
	including the watering weeding till such fine	Sft				
	the grass fit for grown up more etc as					
	directed by the officer incahrge etc complete					
5	Removing and refixing of Paving Blocks	10000 Sft		Sft		
	(pavers) of Envicrete make of any type of					
	desired color or shade (60 mm tick approx)					
	over 2 inch thick screened sand, fixing paving					
	block in desired pattern / design filling the					
	joint with fine sand, compacting etc complete including making edges with same pavers and					
	jointing the edge blocks with cement mortar					
	1:4 curing compacting etc complete as					
	directed by the Engineer Incharge and					
	manufacturer specification. Etc complete					
6	Supply of mixed seasonal plants in 9" pots in	5000 Nos		Each		
	approved variteis etc complete					
7	Painting of pole 10' feet with best quality	50 Nos		Each		
	enemal paint two coats including the cost of					
	rust removing a chipping etc complete					
8	Providing and fixing GI pipe 3" dia heavy duty	40 Rft		Rft		
	10' feet long including the cost of three nos					
	½" thick flanges on both ends of GI pipe with					
	electric welding on BSS standard as required etc complete					
9	Providing and fixing GI pipe 2-1/2" dia heavy	40 Rft		Rft		
9	duty 10' feet long including the cost of three	40 KIL		ΠI		
	nos $\frac{1}{2}$ " thick flanges on both ends of GI pipe					
	with electric welding on BSS standard as					
	required etc complete					
10	P/F foot valve 2.5" dia heavy duty	04 Nos		Each		
	Etc complete					
11	Providing and fixing gate valves 2-1/2" dia	08 Nos		Each		
	heavy duty					
12	P/F GI Bend 2-1/2" dia	04 Nos		Each		
	Etc	04.11				
13	P/F GI Tee 2-1/2" dia	04 Nos		Each		

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
14	P/F GI Union 2-1/2" dia	04 nos			

	etc			
15	Supplying of small bamboos sticks	5000 Nos		
16	Painting on iron works with 3 coats with ready mixed paint of approved make and shade at any height in any floor etc complete	10400 Sft		
17	Providing and fixing hose pipe 5" dia best quality	20 Rft		
18	P/F foot valve 5" dia best quality as required (Brass)	02 Nos		
19	Making trenches 2' x 2' feet in hard or soft soil and after laying refilling the excavated material as required	18000 Cft		
20	Making situ around water hydrant 1' x 1' x 2" with ratio 1:2:4 including the cost of roding and curing etc complete as required	20 Nos		
21	TEST BORE: A test bore 6" x 8" dia shall be drilled maximum upto depth of 400' feet compressor test shall be carried out after drilling target depth for quality and quantity of water about target depth for quality and quantity of water about 8 hours detailed laboratory report of water quantity and quality of water is required after the test if water is not found suitable test shall be abended.	01 No		
22	Conversion of Test Bore into Tube Well: The Test bore shall be converted from 6" x 8" dia bore upto 200 RFT, PVC-'C' class casing and filter should be lowered after drilling, sillies gravel shall be packed around the casing the tube well shall be developed with air compressor to clear water from sand and dirt etc complete	01 No		
23	P/F MS ½" thick 2' feet in dia bore cover plate including the cost of making 1 no of hole 3" dia in bore cover palte as required	02 Nos		
24	P/F non return valve 4" dia	02 Nos		
25	P/F SS tail pipe 8" dia as required etc	02 Nos		
26	P/F nuts and botls of off size	20 Nos		
27	P/F rubber intersection sheet	20 Nos		
28	P/F SS discharge pipe 3" dia	06 Nos		
29	P/F cross GI size 3" x 1-1/2" dia china	08 Nos		
30	P/F GI Bush size 3" x 1-1/2" dia china	08 Nos		

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
31	P/F pipe nipple GI 3" dia	08 Nos			

32	P/F bend nipple GI 3" dia	08 Nos		
33	P/F MS flanges 6" dia	08 Nos		
34	P/F barrel nipple 2-1/2" dia	08 Nos		
35	P/F sluice valve 3" dia hevy duty sewerage water etec compelte	08 Nos		
36	P/F physical appliance sunit with fiber glass and wooden frame structure including the cost of fixing as per approved design by the Director General (P&H) KMC	02 Nos		
37	Supply of gardening tools as under :			
	a) Khurpi	50 Nos		
	b) Katia (small)	10 Nos		
	c) Katia (large)	10 Nos		
	d) Water cane	10 Nos		
	e) Tar khrup	10 Nos		
	f) Punjay	100 Nos		
	g) Phawaray chin made	100 Nos		
	h) Spade (Belcha)	50 Nos		
	i) Trolly	10 Nos		
	j) Plastic pipe size 1-1/2" dia	1125 Kgs		
	k) Spray pump	02 Nos		
38	Supply of plastic pipe 4 mm thick as per approved quality as under :			
	a)size 1-1/2" dia b)size 1" dia	1000 Kgs 1000 Kgs		
39	P/F grill fencing as per approve design and drawing including the cost of welding all sizdes etc complete including the cost of iron pieces for grills as epr approved design etc compelte	404 Kgs		
40	Manufacturing / Providing and Fixing Dust Bin as per Design DB-2 in fiber glass material 5 mm thick (approximate) including pedestal in 1-1/2" Dia G.I Pipe 8 SWG molded to shape and fixing in pedestal, including fixing in cement concrete, painting to pedestal etc complete as directed by the E/I etc.	20 Nos		

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
41	P/F hard stone benches without seat back	15 Nos			
	as per approved design and shape with				

			1		
	two footed fixing in position including all				
	kinds of loading and unloading anf lifting				
	including the cost of chemical polishing				
	etc complete				
42	Repairing of iron benches including the	69 Nos			
	replacement of wooden planks of				
	panwood and also including the cost of				
	side handle cast iron and painting with				
	ready mixed paint of approved make and				
	shade etc complete as directed by the				
	Engineer incahrge etc				
	PART-B (BASED ON SCHEDULE ITEM	S) ELECTRICA	L ITEMS		
1	P/L (main or ;sub- main) PVC insulated	1500 Mtrs	1500	Mtr	457500
	with size 2-7/.044 (6 mm2) copper				
	conductor in 1" dia pvc conduit on				
	surface etc complete				
2	P/F MS octagonal pole as per following	03 Nos	166708	Each	500124
-	specification to be fixed on pre cast :-	00 1100	100700	20011	000121
	specification to be fixed on pre-case.				
	a) Foundation with help of hydraulic				
	crane and manual labour 50' feet				
	long with dia of pole at the top 6"				
	⊥ 24"				
	b) Wall thickness 38" x 38" x 1"				
	c) Stiffner 12" x 6 x ½" 8 nos				
	d) Holes 8 nos				
	e) Making window in the pole reuired				
	f) Size with LN Key provision				
	67				
	preventive				
	h) Two coats oil paint as per site				
	requirement and as per instruction				
	by the E/I				
3	Construction of RCC foundation as per	03 Nos	31580	Each	94740
	following specification and instruction of				
	E/I for 40/50' feet long hexagonal pole				
	18' x 6" excavation of soft/hard soil 4' x				
	4' x9' stone soiling 4' x 4' x 8" making				
	lean in the ratio of 1:4:8 length of MS				
	bolts 9 ½' (1 ¼" dia_) 8 nos and making				
	thrad on MD rod tamplate 22" x 22" x 14"				
	ring s $\frac{1}{2}$ " dia round bar to be welde diwth				
	MS rod RCC foundation ratio 1:2:4 with				
	appropriate size 2.5' x 2.5' x 8.5" etc				
	complete as per instruction by the E/i				
4	Manufacturing providing and fixing angle	03 Nos	9802	Each	29406
	iron bracket in polygonal shape to				
	accommodate 8 to 12 Nos ;flood lights				
	fitting 250 watts / 400 watts with				
	following specification as per site				
	requirement and instruction of E/I angle				
	iron 2" dia length 1.75ft x 1.75ft with				
	supporting angle canopy 5" dia 1' feet				
	long with nuts and over all dia 8' feet				
с н	DESCRIPTION OF WORKS		RATE	PER	
S.#			1		AMOUNT(Rs.)
5	P/F of flood light 400 watts (SON) having	36 Nos	17585	Each	633060
1	IP65 classfication with 400 watts lamp				

		Γ		
	choke, capactor igniter and internal			
	wiring complete in all respect at the			
	height up to 40' feet with the help			
	hydraulic crane and manual labour a sper			
	site requirement and instruction of E/I			
	PART-C (BASED ON OFFER ITEMS)	ELECTRICAL	ITEMS	
1	P/M/F MS panel board size 36" x 24" x 8"	01 No		
	with locaking arrangement consisting of			
	the following component :-			
	a) 200 AMP TP MCCB Terasaki			
	b) 6-30 AMP TP MCCB terasaki			
	c) 3- phase indication lamps			
	d) 3-bush bar			
	e) 1-netrual bar			
	f) 3- CTS			
	g) 3-volts meter			
	h) 3-amper meter			
	i) 1-change over			
2	P/F Non cologing water pump set size 5'	01 No		
	x 4' Jawaid JSW 3 coupled with 15 HP			
	Siemens electric motor 1400 RPM three			
	phase 440 volts on common base plate			
	including the cost of making cement			
	concrete pad with ratio 1:2:4 and nuts			
	and bolts complete in all respect / equivalent			
3	P/M/S MS panel board size 2' x 2' x 8"	01 no		
5	with locaking arrangement consisting of	01110		
	the following components :			
	the following components .			
	a) 1-60 AMP TP MCCB (imp/equ.			
	b) 1-magnatic connector for 15 HP			
	S/E/M imp/equ.			
	c) 1-EVR for 15 HP connector for 15 HP			
	S/E/M imp/equ			
	d) 1-ECOR connector for connector for			
	15 HP S/E/M imp/equ			
	e) 2-push bottons			
	f) 3-phase indicationlamps			
	g) 1-vols meter			
	h) 1-amper meter			
4	P/F HPIT 400 watts lamps (Philips or equ)	36 Nos		
	at height of 50' feet with the help of			
	crane			
5	P/F ignitor for 400 watts ignitor for 400	36 nos		
	watts HPIT (Philips or equ.) at height of			
	50' height with the help of crane			
6	P/F ignitor for 400 watts Ballast for 400	36 nos		
	watts HPIT (Philips or equ.) at height of			
	50' height with the help of crane			

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
7	P/F historical type canopy light brass box	06 Nos			

8	complete with 2 Nos of energy saver 23 watts bulbs and holder best quality glass ahade 1" dia approx. etc compelte P/F Motor pump set cover make of fiber size 6' x 3' x 3' with 4 size levered top to bottom etc complete	02 Nos		
9	P/F TP MCCB Terasaki 30 AMPS	02 Nos		
10	P/F 10' feet pole garden light etc complete	20 Nos		
11	P/F special type gate light including cost of 23 watts energy saver and holder etc complete as per approved by the D(P&H) KMC	02 Nos		
12	P/F submersible pump type FP4 HO75 with submersible motor 10 HP 440 volts 50 c/s 3000 RPM 3 phase discharge 200 litters per minutes at head of 278 feet (Sumotor / equ) imported etc	02 Nos		

	I/We hereby quoted as following :-	
A	(Item based of S/R Electrical works) % Above/Below/at par the O/R	Rs.
В	(Item based of O/R Electrical works) Rs. % Above/Below/at par the O/R	Rs.
С	(Item based of O/R cIVIL works) RS. % Above/Below/at par the O/R	Rs.
D	(Item based of S/R CIVIL works) RS. % Above/Below/at par the O/R	Rs.
E	(Item based of O/R Horticulture works) RS. % Above/Below/at par the O/R	Rs.
	Grand Total amount Rs.20.00 Million	Rs.

Contd.....

Rs._____ Rupees _____ (in figure)

(in words)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked

Estimate & found correct.

Signature of Contractor _____

Address _____

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMC..

Executive Engineer (M&E) (P&H),KMC Director (P&H) KMC.



Tender documents .

NAME OF WORK: IMPROVEMENT OF SIR SYED PARK AND NURSERY <u>AT BLOCK-13 F.B. AREA (GULBERG) KMC</u>

Estimated cost:	Rs.19.900	Million	Tender Cost:	Rs.3000/-	
To be opened on		/2015	Receiving app	lication upto	/2015
Sr.No.DG/P&]	H/KMC/ 2	29 /2015	5-2016		_
Tender Issued to M/	S		Pay order No		
			Dated		
			Bank :		

KARACHI METROPOLITAN CORPORATION

DIRECTORATE OF PARKS AND HORTICULTURE DEPARTMENT.

NAME OF WORK: IMPROVEMENT OF SIR SYED PARK AND NURSERY <u>AT BLOCK-13 F.B. AREA (GULBERG) KMC</u>

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- ♦ NTN Certificate
- ♦ Valid profession TAX
- Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

- 1) Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- 2) All rates quoted including the total amount of the bid shall be in figures and words (both)
- 3) All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- 4) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

NAME OF WORK: IMPROVEMENT OF SIR SYED PARK AND NURSERY <u>AT BLOCK-13 F.B. AREA (GULBERG) KMC</u>

SCHEDULE PRICES

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
	PART-A (BASED ON SCHEDULE ITEM	S)			
1	P/L & fixing in trenches including fitting jointing and testing etc complete in all respect the high density polyethylene PE pipe (HDPE 100) for W/S confirming ISO 4427/DIN8074/8075 B. S. 3580 7 PSI 3051.75 MM	600 mtrs	357	Mtr	214578
2	P/F cement paving blocks having size of 197 x 97 x 80 mm of city / quddra / cobble shape with pigement having strength b/w 5000 psi to 8500 psi including filling the joints with hill sand and laying in specified manner / pattern and design etc complete	8000 Sft	223.97	Sft	1791760
3	P/L Aggregate base course CBR 80% as per (AASHTO Standard Specification) including sprading and compacting by approved mechanical mens (motor grader, vibratory roller and smooth wheel roller etc watering to maintain the moisture content the compaction of each layer shall 100 percent to the max dry density (rate including all cost of materials T&P and carriage upto 3 chains etcincluding with all lead and lift etc complete	2640 Cft	5542.24	%Cft	146315
	DADT D (DASED ON OFFER ITENAS)				
4	PART-B (BASED ON OFFER ITEMS) C				
1	Remo ving and refixing fair face envirate kerbed stone 3700 PSI 42 cm width at base 20 cm wideth at top 15 cm length 30 cm upstand kerb shall be laid on 2 cm thick 1:4 on including alignment jointing with cement mortar 1:4 and curing industrial procedure etc complete (industrial made) size 4"+6"/2 x 12 x 12" etc	500 Rft			
2	Remo ving and refixing fair face envirate kerbed stone 3700 PSI 42 cm width at base 20 cm wideth at top 15 cm length 30 cm upstand kerb shall be laid on 2 cm thick 1:4 on including alignment jointing with cement mortar 1:4 and curing industrial procedure etc complete (industrial made) size 4"+6"/2 x 12 x 18" etc	200 Rft			
S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)

3	Providing and fixing hard stone benches	24 Nos		
	with seat back as per approved design			
	and drawing , shape with two footed			
	fixing in position including all kinds of			
	loading and unloading and lifting			
	including the cost of chamiecal			
	poplishjing etc complete			
-				
4	Supplying , stacking and sprading of fine	2625 Cft		
	quality special Yellow Murrum from			
	approved out side sources including all leads			
	and lifts from Nooriabad Super highway			
	including cost of consolidation etc complete			
5	Supplying, Stacking and spreading of Sweet	155413 Cft		
_	earth approved garden soil from outside			
	sources including all leads and lifts i/c cost of			
	_			
	spreading in required slopes etc complete	405004.00		
6	Supplying, Stacking and Spreading of well	105681 Cft		
	decayed cowdung manure from approved			
	outside sources including leads and lifts and			
	including cost of spreading in uniform thick			
	fine for grassing etc complete.			
7	Removing and refixing of Paving Blocks	31420 Sft		
	(pavers) of Envicrete make of any type of			
	desired color or shade (60 mm tick approx)			
	over 2 inch thick screened sand, fixing paving			
	block in desired pattern / design filling the			
	joint with fine sand, compacting etc complete			
	including making edges with same pavers and			
	jointing the edge blocks with cement mortar			
	1:4 curing compacting etc complete as			
	directed by the Engineer Incharge and			
	manufacturer specification. Etc complete			
8	Supply of mixed seasonal plants in 9" pots in	1500 Nos	Each	
Ŭ	approved variteis etc complete	1000 1100	20011	
9	Painting of pole 10' feet with best quality	04 Nos	Each	
	enemal paint two coats including the cost of	04 1103	Lacii	
10	rust removing a chipping etc complete	20.56		
10	Providing and fixing GI pipe 3" dia heavy duty	20 Rft	Rft	
	10' feet long including the cost of three nos			
	1/2" thick flanges on both ends of GI pipe with			
	electric welding on BSS standard as required			
	etc complete			
11	Providing and fixing GI pipe 2-1/2" dia heavy	20 Rft	Rft	
	duty 10' feet long including the cost of three			
	nos $\frac{1}{2}$ " thick flanges on both ends of GI pipe			
	with electric welding on BSS standard as			
	required etc complete			
12	P/F foot valve 2.5" dia heavy duty	02 Nos	Each	
	Etc complete			
13	Providing and fixing gate valves 2-1/2" dia	04 Nos	Each	
	heavy duty			
14	P/F GI Bend 2-1/2" dia	02 Nos	Each	
	Etc			
15	P/F GI Tee 2-1/2" dia	02 Nos	Each	
1.5	.,	02 1003		
10	P/F GI Union 2-1/2" dia	02		
16		02 nos		
L	etc			
17	Supplying of small bamboos sticks	1500 Nos		

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
18	Painting on iron works with 3 coats with	9300 Sft			· · ·
	ready mixed paint of approved make and shade at any height in any floor etc complete				
19	Providing and fixing hose pipe 5" dia best	10 Rft			
	quality	20111			
20	P/F foot valve 5" dia best quality as	02 Nos			
	required (Brass)				
21	Making trenches 2' x 2' feet in hard or	9000 Cft			
	soft soil and after laying refilling the excavated material as required				
22	Making situ around water hydrant $1' \times 1'$	10 Nos			
	x 2" with ratio 1:2:4 including the cost of	10 1100			
	roding and curing etc complete as require				
23	P/F MS ¹ / ₂ " thick 2' feet in dia bore cover	01 Nos			
	plate including the cost of making 1 no of				
	hole 3" dia in bore cover palte as				
24	required P/F non return valve 4" dia	01 Nos			
		51 1105			
25	P/F SS tail pipe 8" dia as required etc	01 Nos			
26	P/F nuts and botls of off size	10 Nos			
20		TO 1102			
27	P/F rubber intersection sheet	10 Nos			
20	D/E SS discharge pipe 2" die	03 Nos			
28	P/F SS discharge pipe 3" dia	03 1005			
29	P/F cross GI size 3" x 1-1/2" dia china	04 Nos			
20		04.N			
30	P/F GI Bush size 3" x 1-1/2" dia china	04 Nos			
31	P/F pipe nipple GI 3" dia	04 Nos			
32	P/F bend nipple GI 3" dia	04 Nos			
33	P/F MS flanges 6" dia	04 Nos			
34	P/F barrel nipple 2-1/2" dia	04 Nos			
35	P/F sluice valve 3" dia hevy duty	04 Nos			
	sewerage water etec compelte				
36	P/F physical appliance sunit with fiber	01 Nos			
	glass and wooden frame structure				
	including the cost of fixing as per				
	approved design by the Director General (P&H) KMC				
37	Supply of gardening tools as under :				
	a) Khurpi	50 Nos			
	b) Katia (small)	10 Nos			
	c) Katia (large)	10 Nos			
	d) Water cane e) Tar khrup	10 Nos 10 Nos			
	f) Punjay	10 NOS 100 Nos			
	g) Phawaray chin made	100 Nos			
	h) Spade (Belcha)	50 Nos			
	i) Trolly	10 Nos			
	 j) Plastic pipe size 1-1/2" dia k) Spray pump 	1125 Kgs			
	k) Spray pump	02 Nos			

<u>с н</u>	DESCRIPTION OF WORKS		ратг		
S.# 38	DESCRIPTION OF WORKS Supply of plastic pipe 4 MM thick as per	QUANTITY	RATE	PER	AMOUNT(Rs.)
50	approved quality as under :				
	approved quality as ander .				
	Size 1-1/2" dia	500 Kgs			
	Size 1" dia	500 Kgs			
39	Grassubg fine by dribbling grass roots 3"	207217 Sft			
	apart including the watering weding till such				
	fine the grass fit for grown up more etc				
	directed by the officer incahrge etc complete				
40	Repair of hard stone canopy of 20' feet dia	01 No			
	including replacement of planks and polishing				
	etc comkpelte as pd redirection by the				
	Engineer incahrg etc complete				
	PART-C (BASED ON SCHEDULE ITI				
1	P/L (main or sub- main) PVC insulated	360 Mtrs	305.00	Mtr	109800
	with size 2-7/.044 (6 mm2) copper				
	conductor in 1" dia pvc conduit on				
	surface etc complete				
2	P/F MS octagonal pole as per following	02 Nos	166708	33416	500124
	specification to be fixed on pre cast :-				
	i) Foundation with help of hydraulic				
	crane and manual labour 50' feet				
	long with dia of pole at the top 6"				
	⊥ 24"				
	j) Wall thickness 38" x 38" x 1"				
	k) Stiffner 12" x 6 x ½" 8 nos				
	l) Holes 8 nos				
	m) Making window in the pole reuired				
	n) Size with LN Key provision				
	o) Two coats red oxide as rust				
	preventive				
	p) Two coats oil paint as per site				
	requirement and as per instruction				
	by the E/I				
3	Construction of RCC foundation as per	02 Nos	31580	Each	63160
	following specification and instruction of				
	E/I for 40/50' feet long hexagonal pole				
	18' x 6" excavation of soft/hard soil 4' x				
	4' x9' stone soiling 4' x 4' x 8" making				
	lean in the ratio of 1:4:8 length of MS				
	bolts 9 ½' (1 ¼" dia_) 8 nos and making				
	thrad on MD rod tamplate 22" x 22" x ¼"				
	ring s ¼" dia round bar to be welde				
	diwth MS rod RCC foundation ratio 1:2:4				
	with appropriate size 2.5' x 2.5' x 8.5"				
	etc complete as per instruction by the E/i				
4	Manufacturing providing and fixing	02 Nos	9802	Each	19604
	angle iron bracket in polygonal shape to				
	accommodate 8 to 12 Nos ;flood lights				
	fitting 250 watts / 400 watts with				
	following specification as per site				
	requirement and instruction of E/I angle				
	iron 2" dia length 1.75ft x 1.75ft with				
	supporting angle canopy 5" dia 1' feet				
	long with nuts and over all dia 8' feet				
L			1	i l	

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
5	P/F of flood light 400 watts (SON) having	24 Nos	17585	Each	422040
	IP65 classfication with 400 watts lamp				
	choke, capactor igniter and internal				
	wiring complete in all respect at the				
	height up to 40' feet with the help				
	hydraulic crane and manual labour a sper				
	site requirement and instruction of E/I				
	PART-D (BASED ON OFFER ITEMS)		ITEMS		
1	P/M/F MS panel board size 36" x 24" x	01 No			
	8" with locaking arrangement consisting				
	of the following component :-				
	a. 200 AMP TP MCCB Terasaki				
	b. 6-30 AMP TP MCCB terasaki				
	c. 3- phase indication lamps				
	d. 3-bush bar				
	e. 1-netrual bar				
	f. 3- CTS				
	g. 3-volts meter				
	h. 3-amper meter				
	i. 1-change over				
		. .			
2	P/F Non cologing water pump set size 5'	01 No			
	x 4' Jawaid JSW 3 coupled with 15 HP Siemens electric motor 1400 RPM three				
	phase 440 volts on common base plate				
	including the cost of making cement				
	concrete pad with ratio 1:2:4 and nuts				
	and bolts complete in all respect /				
	equivalent				
3	P/M/S MS panel board size 2' x 2' x 8"	01 no			
	with locaking arrangement consisting of				
	the following components :				
	i) 1-60 AMP TP MCCB (imp/equ.				
	j) 1-magnatic connector for 15 HP				
	S/E/M imp/equ. k) 1-EVR for 15 HP connector for 15 HP				
	 k) 1-EVR for 15 HP connector for 15 HP S/E/M imp/equ 				
	I) 1-ECOR connector for connector for				
	15 HP S/E/M imp/equ				
	m) 2-push bottons				
	n) 3-phase indicationlamps				
	o) 1-vols meter				
	p) 1-amper meter				
4	P/F HPIT 400 watts lamps (Philips or equ)	24 Nos			
	at height of 50' feet with the help of				
	crane				
5	P/F ignitor for 400 watts ignitor for 400	24 nos			
	watts HPIT (Philips or equ.) at height of				
	50' height with the help of crane	24			
6	P/F ignitor for 400 watts Ballast for 400	24 nos			
	watts HPIT (Philips or equ.) at height of 50' height with the help of crane				
	So height with the help of claime				

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
7	P/F historical type canopy light brass box complete with 2 Nos of energy saver 23 watts bulbs and holder best quality glass ahade 1" dia approx. etc compelte	01 Nos			
8	P/F Motor pump set cover make of fiber size 6' x 3' x 3' with 4 size levered top to bottom etc complete	01 Nos			
9	P/F TP MCCB Terasaki 30 AMPS	01 Nos			
10	P/F 10' feet pole garden light etc complete	10 Nos			
11	P/F special type gate light including cost of 23 watts energy saver and holder etc complete as per approved by the D(P&H) KMC	02 Nos			

	I/We hereby quoted as following :-	
A	(Item based of S/R Electrical works) % Above/Below/at par the O/R	Rs.
В	(Item based of O/R Electrical works) Rs. % Above/Below/at par the O/R	Rs.
С	(Item based of O/R cIVIL works) RS. % Above/Below/at par the O/R	Rs.
D	(Item based of S/R CIVIL works) RS. % Above/Below/at par the O/R	Rs.
E	(Item based of O/R Horticulture works) RS. % Above/Below/at par the O/R	Rs.
	Grand Total amount Rs.19.900 Million	Rs.

Contd.....

Total amount is:

Rs.____

(in figure)

_____ Rupees ____

(in words)

Time limit _____Days

Penalty per day Rs.1000/-

Typed estimate compared with a checked

Estimate & found correct.

Signature of Contractor _____

Address _____

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMC..

Executive Engineer (M&E) (P&H),KMC

Director (P&H) KMC.



Tender documents

NAME OF WORK: REMAINING WORK OF PARK AT ST-3 BLOCK-15 GULISTAN-E-JAUHAR KMC

Estimated cost:	Rs.13.90	Million	Tender Cost:	Rs.3000/-	
To be opened on		/2015	Receiving a	pplication upto/2	015
Sr.No.DG/P&F	I/KMC/	30 /201	5-2016		
Tender Issued to M/s			Pay order No.		
			_ Dated		
			Bank :		

NAME OF WORK: REMAINING WORK OF PARK AT ST-3 BLOCK-15 GULISTAN-E-JAUHAR KMC

Eligibility and minimum qualification criteria

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PART-A : ELIGIBILITY CRITERIA

- NTN Certificate
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PART-B

- 1. Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
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NAME OF WORK: NAME OF WORK: REMAINING WORK OF PARK AT ST-3 BLOCK-15 GULISTAN-E-JAUHAR KMC

SCHEDULE PRICES

<u>с</u> н			DATE		
S.#	DESCRIPTION OF WORKS.		RATE	PER	AMOUNT(Rs) 227610
1	Providing and laying main 35 MM four core PVC sheeted pvc insulated as required Pak / Million or equ. Etc	90 Mtrs	2529 SR	Mtr	227610
	complete				
2	Providing and laying main 16 MM four core PVC sheeted pvc insulated as required Pak / Million or equ. Etc	90 Mtrs	1300 SR	Mtr	117000
	complete				
3	Providing and laying main 7/.044 MM 2 core PVC sheeted pvc insulated as required Pak / Million or equ. Etc complete	270 Mtrs	233 SR	Mtr	62910
4	Providing and laying main 7/.029 MM 2 core PVC sheeted pvc insulated as required Pak / Million or equ. Etc complete	180 Mtrs	118 SR	Mtr	21240
5	P/L polythine pipe 75 mm dia as connection clamp size 90 x 8 mm bend, socket union etc including the cost of nipple 1.5" x 1.5" dia GI pipe 1.5" dia long GI bend 1.5" dia 1.5" dia and dead plug 1.5" dia etc complete SDR-17 (PN- 10) Dadex / equivalent	200 Mtrs	357.63	Mtr	71526
6	Making situ around 1' x 1' x 2" with ratio 1:2;4 including the cost of roding and curing etc complete	06 Nos	1500	Each	9000
7	Making excavation for trenches hard sand soft soil size 2' x 2' from ground level making good the surface by refilling the excavated material complete in all respect	6000 Cft	10.00	Cft	60000
8	P/F water pump set non clogging size 3" x 2 1'2" Jawaid 1450 RPM 10 HP Siemens electric motor 3 phase 440 volts on common base plate including the cost of making CC pad with ratio 1:;2:4 and nuts and bolts etc complete in all respect Jawaid / Siemens / equ.	02 Nos		Each	
9	 P/F wall mounted MS panel board size 2' x 1 ½" x 8" with the locking arrangement of the following components : a) 1-30 AMP TP MCCB Teraaki Japan b) 3-magnetic connector for 10 HP c) 1-EVR best quality imported d) 1-ECOR best quality imported e) 3-phase indication lamps f) 2-push buttons g) 1-netural bar h) 1-bush bar i) Volts meter 	03 Nos		Each	

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs)
10	P/F M.S. Pipe 3" dia seamless .	60 Rft		Rft	- <u>····</u> /
11	P/F M.S. Pipe 2 ½ " Dia seamless	60 Rft		Rft	
12	P/F Cluvic valve 3" dia seamless	02 Nos		Each	
13	P/F M.S. Bend 3" dia seamless	04 Nos		Ech	
14	P/F Gate valve 2 ½ " dia seamless	02 Nos		Each	
15	P/F flanges 3" dia GI	12 Nos		Each	
16	P/F GI Nipple	08 Nos		Each	
17	P/F Tee 2 ½ " dia	04 Nos		Each	
18	P/F 2" DIA PIPE Nipple	04 Nos		Each	
19	P/F Gate valve 2" dia	04 Nos		Each	
20	 P/F of flood light aluminum dia cast body IP65 complete with factory fitted wiring with the following components : a) Lamp HPIT 400 watts b) Ballast for HPIT 400 watts c) Ignator for HPIT 400 watts d) Capacitor 400 watts e) Philips Tempo / or equ. 	06 Nos		Each	
21	P/L water proof cable three core 7/.064 PVC insulated as required Pak or Equ.	90 Mtrs		Mtr	
22	P/F Bush 3 2 2/1" dia GI etc complete	04 Nos		Each	
23	Making thrust bore 10' feet across the road at the depth of 5' feet from road level in hard rock area 75' feet long including the cost of making pit the both end making on thrust bore etc complete	01 Nos		Each	
24	 P/F MS wall mounted panel board size 3' x 2' x 8" with locaking arrangement of the following components : a) 1-100 AMP TP MCCB Terasaki b) 1-60 AMP TP MCCB Terasaki c) 2-30 AMP TO MCCB Terasaki d) 3-phase indication lamps e) Bush bar f) Netural bar g) 3-SP Bracker 32 AMP 	01 Job		dot	
25	P/F Historical type canopy light brass box complete with 2 nos of energy saver 23 watts bulb and holder best quality glass shade 1" approx. etc complete	05 No		Each	
26	Providing and supplying petrol engine lawn mover machine size 24" coupled with 5.5 HP Generator complete with all necessary accessories as required made Malaysia or equivalent	01 No		Each	

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs)
27	P/F mono block water pump set open	01 No.		Each	
	impeller 2 HP 220 volts 50 c/s single				
	phase size 2" x 2" complete in all respect				
	as required				
28	Providing and fixing classic lamp post	50 Nos		Each	
	3450 MM long garden light made up of				
	Fiber / polyester resin with GPR parts of				
	different shape join togtehr by mold				
	process as per one piece design of lamp				
	post vistrorian age classic divided into				
	thre parts decorative top knob top cover				
	main housing body lantern lamp holder				
	e-27 fixed in the lower portion of the				
	light for placing energy saver etc				
	complete as per approve by the				
	D.G.9P&H) KMC				
29	P/F (Equalant Hussain) casted pole	50 nos		Each	
25	placed at one place length of pole with	50 1103		Lach	
	lanterns 3450 MM top dia of pole 70 mm				
	lower portion dia of pole 260 mm, base				
	plate of pole xagonal 360 MM bolt able				
	hole 20 mm dia 03 nos, thickness of pole				
	base 16 mm, top thread for lantern				
	fixation 40 mm dia, window open for				
	cable termination 140 x 195 mm				
	complete as per approve by the D.G.				
	(P&H) KMC.				
	(Equalant Hussain)				
30	Construction of C.C. foundation 70 10'	50 Nos		Each	
	feet garden light pole including all				
	materials such as steel shuttering fair				
	faced and other necessary arrangement				
	etc complete as per necessary				
	specification and standards approve dby				
L	the Engineer incharge etc complete				
31	S/F of pigements key stone at compact	560 Sft		Sft	
	unit size 18" x 8" x 12" 3000 PSI steam				
	cored etc complete in all respect as per				
	direction by the E/I				
32	P/fixing industrial made precast pigement	240 Rft		Rft	
	kerb stone jacketing for copping 4" thick				
	size laying in horizontal at key stone wall				
	as per direction by the Engineer incahrge				
	size 2" + 4" 12" x 18" including lean				
	concrete 2" thick etc complete				
33	P/F clade stone blocks size 190 x 390 x	2000 Sft		Sft	
	95 mm thick fixing with including 1;4				
	cement mortar raking out joints etc				
, I					
	complete as per direction by the E/i		1		
	complete as per direction by the E/i				
	complete as per direction by the E/i				
	complete as per direction by the E/i				
	complete as per direction by the E/i				
	complete as per direction by the E/i				

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs)
34	Construction / installation /	227 Sft		Sft	· · /
	Fabrications and fixing fiber glass				
	canopy of 17' feet dia including the				
	cost of excavation for foundation size				
	2-0" x 2-0" x 2-6" using 6" thick CC				
	1:4:8 CC 1:2:4 size 2 x 2 x 2 in				
	foundation upto ground level				
	providing installation fabrication				
	welding 6" dia 16 gauge vertical 10				
	height post 8 nos and 4' x 16 gauge				
	6-0 length MS pipe including the cost				
	of aluminum casting packer 7 nos 1-				
	$6' \times 6.6'$ top ball 3 nos 1-6' x 9' x 6'				
	gole $6'' \times 1' \cdot 0'' \times 6' \cdot 6''$ size including				
	the cost of best quality fiber glass roof				
	2 mm thick including the cost of top				
	doom aluminum decart P/F benches				
	with square bar pipe and fixing $2^{"} \times 1^{"}$				
	thick pan wood best quality with nuts				
	and bolts 2-0' wide around the				
	sitting area using for fixing				
	beautification aluminum design				
	casting frame work including the cost				
	of painting 3 coats all side of MS				
	frame work and micle polishing work				
	including the cost of transportation				
	loading and unloading fixing etc				
	complete as per approved by the				
	DG(P&H)KMC				
	DG(P&H)KWC				
35	P/F corrugate iron benches with	50 Nos		Each	
	panwood battens 6'-0' x 2'-0' x 1"	50 1405		Lach	
	benches size 6'-0' vertical with three				
	footed of cast iron spiral total weight				
	of foot 65 kg including the cost of				
	nuts and bolts painting with ready				
	mixed paint of approved make and				
	shade as per approved by the				
36	DG(P&H) KMC P/F industrial made rock create	18000 Sft		Sft	
50		10000 SIL		JIL	
	paver 60 mm thick including				
	filling the joints with 2" thick hill				
	sand and laying in specified manner /				
	mattern and design etc complete as				
	per direction by the E/I etc complete				

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs)	
37	P/L colour create to wall surface to provide durable crust and aesthetic	1100		Sft		
	' having thickness upto ¾" with specified					
	colour having water, fire and termite					
	resistance upto 20' feet height etc					
	complete .					
38	Supply of seasonal plants as per	10000 Nos		Each		
	approved by the officer incahrge etc					
	complete					
39	Supplying, Stacking and spreading of	16320 Cft		Cft		
	Sweet earth approved garden soil from					
	outside sources including all leads and					
	lifts i/c cost of spreading in required					
	slopes etc complete					
40	Supplying, Stacking and Spreading of well	12362 Cft		Cft		
	decayed cowdung manure from					
	approved outside sources including leads					
	and lifts and including cost of spreading					
	in uniform thick fine for grassing etc					
	complete.					
41	P/F inauguration stone in black jet marble size (2'-6") 30" dia 2" thick etc as per approved design including writing as per required complete as per approved design and drawing etc	01 No	95000	Each	95000	
	I/We hereby quoted as following :-					
А	(Item based of S/R Electrical works)		Rs.			
	% Above/Below/at par the O/R					
В	(Item based of O/R Electrical works) Rs. % Above/Below/at par the O/R		Rs.			
С	(Item based of O/R cIVIL works) RS. % Above/Below/at par the O/R		Rs.			
D	(Item based of S/R CIVIL works) RS. % Above/Below/at par the O/R	Rs.				
E	(Item based of O/R Horticulture works % Above/Below/at par the O/R) RS.	Rs.			
	Grand Total amount Rs.13.90 Million		Rs.			

Total amount is:

Rs.___

(in figure)

_____ Rupees _____

(in words)

Time limit _____Days

Penalty per day Rs.1000/-

Typed estimate compared with a checked

Estimate & found correct.

Signature of Contractor _____

Address _____

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC.

Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMC..

Executive Engineer (M&E) (P&H),KMC Director (P&H) KMC.



Tender documents

NAME OF WORK: DEVELOPMENT OF PARK AT ST-25 BLOCK-01 GULISTAN-E-JAUHAR KARACHI

Estimated cost:	Rs.17.878	Million	Tender Cost:	Rs.3000/-	
To be opened on		/2015	Receiving app	lication upto	_/2015
Sr.No.DG/P&I			5-2016		-
Tender Issued to M/s	i		Pay order No		
			Dated		
			Bank :		

NAME OF WORK: DEVELOPMENT OF PARK AT ST-25 BLOCK-01 GULISTAN-E-JAUHAR KARACHI

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- NTN Certificate
- Valid profession TAX
- ♦ Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

- a) Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- b) All rates quoted including the total amount of the bid shall be in figures and words (both)
- c) All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- d) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

NAME OF WORK: NAME OF WORK: DEVELOPMENT OF PARK AT ST-25 BLOCK-01 GULISTAN-E-JAUHAR KARACHI

SCHEDULE PRICES

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs)
	SCHEDULE RATES ITEMS				
1	Dismentalling cement concrete plain 1:2;4 etc complete	75000 Cft	3327.50	%Cft	2495625.00
2	Excavation in foundation of building bridges and others structures including debelling dressing refilling around structure with excavated earth watering and ramming lead upto 5' feet (in ordinary soil)	79800 Cft	3176.25	%Cft	253465.00
3	Cement concrete plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without shuttering ratio 1:4:8) etc complete	500 Cft	11288.75	%Cft	56444.00
4	Cement concrete plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without shuttering ratio 1:2:4) etc complete	2750 Cft	14429.25	%Cft	396804.00
5	RCC Work i/c all labour and material except the cost of \ reinforcement and its labour for banding and binding which will be paid separately. This rate also I/e all kinds of forms, molds, lifting shuttering. Cutting rendering and finishing the expose surface I/e screening and washing of shingle etc complete	1495.04	258.61	Cft	386632
6	Fabrication of mild steel reinforcement for cement concrete i/c cutting, bending, laying in position making joints and fastenings i/c cost of binding wire (also includes removal of rust from bars). Etc complete	66.74 CWT	5001.70	Cwt	333813.00
7	P/F grill fencing as per approved design and drawing including the cowt of welding all sides etc complete including the cost of iron pieces for grills as per approved design etc complete	16800 Kgs	O/R	Кg	
8	P/L 1:3:6 cement concrete solid block masonary 4" to 6" thick using graded screened bajri ¾" and down guage set in lime cement morter 1:1:6 i/c scaffolding, taking out joints and curing etc. complete in ground floor superstructure etc complete.	320 Cft	15771.01	%Cft	50467.00
9	Cement plaster 1:4 upto 20' feet height ¹ / ₂ " thick etc	1760 Sft	2283.93	%Sft	40197.00

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs)
10	P/L 1" thick topping cement concrete	768 Sft	3275.50	%Sft	25156
	1:2:4 including surface finishing and				
11	dividing into panels (c) 2" thick	70.04	504 57	C (h	46276
11	Making and fixing steel grted doors comlete with locaking arrangement angle	78 Sft	594.57	Sft	46376
	iron frame 2" x 2" x $3/8$ " and $\frac{3}{4}$ " sq. bars				
	4" center to center				
12	P/F pre cast edge block 3750 PSI	3576 Rft	297.01	Rft	1062108
	industrial made size 6" thicik nx 12" long				
	x 12" high including the cost of cartage				
	excavation from work for haunchintg				
	1450 psi lean concrete 2250 PSI				
	concrete for haunching 1:4 cement sand				
	mortor etc complete				
	Open rates items (civil)				
13	Supplying, Stacking and spreading of	75000 Cft		Cft	
	Sweet earth approved garden soil from outside sources including all leads and				
	lifts i/c cost of spreading in required				
	slopes etc complete				
14	Supplying, Stacking and Spreading of well	9375 Cft cft			
	decayed cowdung manure from				
	approved outside sources including leads				
	and lifts and including cost of spreading				
	in uniform thick fine for grassing etc complete.				
15	Grassing fine by dribbling grass roots 3'-	37500 Cft		Cft	
15	0" part including the watering weeding	57500 Cit		Cit	
	till lsuch fine the grass fit for grown up				
	more etc as per direction by the O/I etc				
	complete				
16	Supplying of shrub plants 2' to 3' feet	320 Nos		Each	
	height etc as per direction by the O/I etc				
17	complete Supply of seasonal plants in 9" pots in	3000 Nos			
17	approve verities etc as per direction by	5000 NOS			
	the O/I etc complete				
18	Providing and Laying Polythelyne Pipe 75	800 Rft			
	mm dia complete with all specials such				
	bend, socket union i/c cost of making G.I				
	Water hydrant 1-1/2" dia with G.I Pipe				
	nipple 1-1/2" dia 2 feet long connection				
	clamp 3"x1-1/2" dia 6" long G.I Socket				
	1/2" G.I bend 1-1/2" dia and dead plug 1- 1/2" dia complete (SDR 17 P.N-8)				
	Dadex / Equ as per direction by the				
	Engineer Incharge etc complete.				
19	Making situ around water hydrant 1' x 1'	25 Nos		Each	
_	x 2' with ratio 1:2:4 including the cost of				
	roding and curing etc complete				
20	P/L Aggregate base course CBR 80% as	2145 Cft	5542.24	%Cft	118881
	per (AASHTO Standard Specification) i/c		SR		
	compacting to the required density by				
	the approved mechanical means (vibratory roller road packer and smooth				
	wheel roller etc) i/c watering with all lead				
	and lift etc complete				
	r				
			1		

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs)
21	Providing and Fixing Paving Blocks (pavers) of Envicrete make of any type of desired color or shade (60 mm tick approx) over 2 inch thick screened sand, fixing paving block in desired pattern / design filling the joint with fine sand, compacting etc complete including making edges with same pavers and	6500 Sft	RATE 223.97 SR	Sft	AMOUNT(Rs) 1455805
	jointing the edge blocks with cement mortar 1:4 curing compacting etc complete as directed by the Engineer Incharge and manufacturer specification. etc complete				
22	Supplying of earth filling from approve dout side sources including all leads and lifts compacting etc complete	10500 Cft		Cft	
23	S/S & spreading of yellow murrum from approved quarries to required slope incuding considiation by ramming and watering etc complete	3200 Cft		Cft	
24	P/F corrugated iron Benches with wooden set complete in all respect	24 Nos		Each	
25	Manufacturing / Providing and Fixing Dust Bin as per Design DB-2 in fiber glass material 5 mm thick (approximate) including pedestal in 1-1/2" Dia G.I Pipe 8 SWG molded to shape and fixing in pedestal, including fixing in cement concrete, painting to pedestal etc complete as directed by the E/I etc.	12 Nos		Each	
	ELECTRICAL WORKS				
27	 Construction of RCC foundation including all materials scafe folding steel shuttering fiars faced and others necessary arrangement etc as per following specification and standard approved by the Engineer Incharge etc complete as under :- a) Excavation of foundation pit in all kinds of soil rock etc four dimension of 3.5'ft, 9'ft 				
	 b) Leaner concreting in the excavated pit with ratio liner then 1:3:6 for the dimension of 3.5' x 3.5' x 6" including the compacting curing etc complete. 				
	curing etc complete. c) MS base plate 27" x 27" x 1"				
	 d) Concreting foundation in the excavated pit with ratio thinner then 1:1:5:3 having cube curing etc i/c providing fixing 4 nos RCC ring 42" dia 1' feet high. e) P/F foundation cage made with MS template having dimension of 22" x 22" x 1/8" 5 mm thick octagonal / round shape with the following comprising :8 Nos 1 ¼" dia MS bolt with a length of 10' feet 				
	 9 nos MS round bar ½" dia to be welded long bolts with angle iron support inside 2" x 2" x ¼" 4 Nos including 24 nos of nuts 1 ¼" and 24 Nos of washer complete as required. f) Back filling the excavated material stuff in the pit etc complete. 				

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs)
28	 P/ F lood light aluminum dia cast body IP 65 factory fitted wiring with following components make (Philips or eq.) etc complete as required " a) HPIT 400 WATTS b) BALLAST FOR hpit 400 WATTS c) IGNITOR FOR hpit d) CAPACITORY FOR HPIT 	12 Nos			
29	 P/F control box with locaking arrangement made from MS 16 SWG sheeted size 2" x 1-1/2" x 8" is to be in accordance with components to be installed as per required given below it must be water proof dust proof with powder coating and ICI primer coating as per requirement : a) 30 AMP TPT MCCB Terasaki b) 1-EVR (Philips / equ). c) ECOR d) 3-phase change over e) 3-magnatic connector green power f) 3- phase indication lamp g) 1-netrual bar h) 2-push bautton 	01 No			
30	P/F Non clogging wter pump set size 3 x 2-1/2" 2800 RPM complete with 10 HP electric motor three phase on common base plate including the cost of making CC pad with ration 1:2:4 with nuts and bolts complete in all respect Siemens / jawaid or equ	01 No			
31	Making thrust bore 10" across the road at the depth of 5' feet from road level in hard rock area 75' feet long including the cost of making pits size 6' x 6' x 6' feet in hard rock area at the both ends of make a thrust bore etc complete in all respect.	01 No			
32	 Manufacturing Providing and fixing MS Pole octagonal shape as per specification and components to be fixed pre cast foundation as per approved by the Engineer Incharge etc as under :- a) 50' feet in length with dia of pole at top 6" at bottom 22" inch b) wall thickness of pole 6 mm c) MS base plate 34" x 34" x 1" octagonal shape d) 8 Nos stiffeners size 6" x 12" x ½" thick triangle shape. e) 4 Nos supporting angle iron should be welded in side the pole size of angle iron 2" x ¼" etc f) making fixing of manual leader 	01 No			

	5/8" round bar U type (6" x12") 18" long welded with the angle iron size 1.5" x 1.5" x 3/16" 17 Nos				
	 g) making windows size 4.5 x 11" on 2' feet high from the bottom. h) Pole should be 8 nos hole on 				
	base plate i) Pole should be coated with primer red oxide				
	 j) Pole should be coated/painted with ICI paint mat finish over the primer coating all above arrangement is to made as composite job. 				
	 k) The installation of HI Mast pole with the help of hydraulics crane boom size minimum 100'feet to 120' feet with skilled and manual labour tools and plant required as per sire requirement. 				
33	P/L main with 35 mm 4 core pvc insulated pvc insualted pvc shetted Pak / universal or equ.	80 Nos			
34	P/L main with 16 mm 4 core pvc insulated pvc insualted pvc shetted Pak / universal or equ.	80 Nos			
35	P/L main 7/.044 2 core pvc insulated pvc sheeted Pak / Universal or equ	80 Mtrs			
36	P/L main 7/.029 two core pvc insulated pvc sheeted Pak / Universal or equ	80 Mtrs			
37	P/F sweet water pump set size 3x2-1/2" coujpled with 10 HP electric motor 3 phase 440 volts 50 c/s 2800 RPM on common base plate including the cost of making CC pad nuts and bolts complete (Siemens JSL-3 model	01 No			
38	M/P/F wall mounted panel board size 2- 1/2" x 4' thick locaking arrangement consisting of the following components	01 No			
39	P/F GI pipe 6" dia	15 Rft			
40	P./F GI pipe 4" dia	20 Rft			
41	P/F GI bend 6" dia	01 No			
42	P/F GI bend 4" dia	01 No			
43	P/F GI Tee 6" dia	01 No			
44	P/F GI tee 4" dia	01 No			
45	P/F gate valve 4" dia	-01 No			
46	P/F foot valve 6" dia	01 No			
47	P/F GI pipe nipple 6" dia	01 no.			
L			1	1	

48	P/F pipe nipple 4" dia	01 No			
S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs)
49	P/F Host pipe 6" dia	15 Nos			
50	P/F Mono block pump set size 2" x 2" RPM with 2 HP Electric motor 220 volts 50 c/s single phase including cost of making of CC pad with 1:2:4 ratio and nuts and bolts etc complete	01 No			
51	Supply of plastic pipe 4 mm thick as per approved quality Size 1-1/2" dia	300 Kgs			
52	Supply of following Gardening tools as				
	under :				
	a) Showal (Balcha) china made	04			
	b) Teekam (Piaxax)	04			
	c) Rack (punja)	04			
	d) Axis china	02			
	e) Scissors	04			
	f) Spade (phawara)	04			
	g) Date basket	50			
	h) Broom (Jhroo)	50			
	i) Khurpi	04			
	j) Katia	02			
	k) Wgheel barrow	02			
	l) Water cane	04			
	m) Tar khurpi	02			
	n) Screw wrench size 16"	02			
	o) Pipe wrench size 16"	02			

	I/We hereby quoted as following :-	
A	(Item based of S/R Electrical works) % Above/Below/at par the O/R	Rs.
В	(Item based of O/R Electrical works) Rs. % Above/Below/at par the O/R	Rs.
С	(Item based of O/R cIVIL works) RS. % Above/Below/at par the O/R	Rs.
D	(Item based of S/R CIVIL works) RS. % Above/Below/at par the O/R	Rs.
E	(Item based of O/R Horticulture works) RS. % Above/Below/at par the O/R	Rs.
	Grand Total amount Rs.17.878 Million	Rs.

Contd.....

Total amount is:

(in figure)

Rs.___

_____ Rupees _____

(in words)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Signature of Contractor _____

Address _____

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMC..

Executive Engineer (M&E) (P&H),KMC Director (P&H) KMC.



Tender documents

NAME OF WORK: DEVELOPMENT OF HORTICULTURE AND ELECTRICAL WORKS **OF PARK AT BLOCK-L NAZIMABAD KARACHI**

Estimated cost: Rs.19.999 Million Tender Cost: Rs.3000/-

To be opened on ____/2015 Receiving application upto____/2015

Sr.No.DG/P&H/KMC/ 32 /2015-2016

Tender Issued to M/s _____

Pay order No._____

Dated _____

Bank : _____

NAME OF WORK: DEVELOPMENT OF HORTICULTURE AND ELECTRICAL WORKS OF PARK AT BLOCK-L NAZIMABAD KARACHI

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- NTN Certificate
- Valid profession TAX
- ♦ Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

Minimum Qualification Criteria

- 1) Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- 2) All rates quoted including the total amount of the bid shall be in figures and words (both)
- All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- 4) The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

NAME OF WORK: DEVELOPMENT OF HORTICULTURE AND ELECTRICAL WORKS OF PARK AT BLOCK-L NAZIMABAD KARACHI

SCHEDULE PRICES

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs)
	PART-A ELECTRICAL (NON SC				
1	Providing and Laying Polythelyne Pipe 90 mm dia complete with all 90 x 38 mm specials such bend, socket union i/c cost of making G.I Water hydrant 1-1/2" dia with G.I Pipe nipple 1-1/2" dia 2 feet long	500 Mtrs			
	connection clamp 3"x1-1/2" dia 6" long G.I Socket 1/2" G.I bend 1-1/2" dia and dead plug 1-1/2" dia complete (SDR PN.10 P.N-8) 1.5" DIA Dadex / Equ as per direction by the Engineer Incharge etc complete.				
2	Making excavation for trenches hard sand soft soil size 2' x 2' from ground level making good the surface by refilling the excavated material complete as required	7000 Cft			
3	Making situ around 1' x 1' x 2' feet with ratio 1:2:4 including the cost of roding and curing etc complete	165 Nos			
4	 M/P/F special type octagonal shape light bracket for High Mast pole suitable for 24 Nos of flood light 400 watts comprising with the following :- a) Angle iron frame 2" x 2" 3/16" 12' feet dia octagonal shape each side 5' feet long 8 nos welded with each other with high frequency BSS standard etc complete. b) Angle iron frame bressing 2" x 2" x 3/16" 6' feet long 8 nos welded with 10" dia pipe 5" long etc. c) Angle iron vertical supporting 1.5" x 1.5" x 1/8" box type 5' long 8 nos welded with top plate 8" 6 mm and 4" dia pipe 1' feet 6" with top plate 8" diaa 6 mm and 4" dia pipe 1' feet 6" long etc 	05 Nos			
	d) The light of brackets to be painted with anti rust paint and two coats ICI enemal paint the bracket should be installed at the top of high mast pole with hydraulics crane and manual labour complete as required				

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs)
S.# 5	 DESCRIPTION OF WORKS. Manufacturing Providing and fixing MS Pole octagonal shape as per specification and components to be fixed pre cast foundation as per approved by the Engineer Incharge etc as under :- a) 50' feet in length with dia of pole at top 6" at bottom 24" inch b) wall thickness of pole 6 mm c) MS base plate 34" x 34" x 1" octagonal shape d) 8 Nos stiffeners size 6" x 12" x ½" thick triangle shape. e) 4 Nos supporting angle iron should be welded in side the pole size of angle iron 2" x ¼" etc f) making fixing of manual leader 5/8" round bar U type (6" x12") 18" long welded with the angle iron size 1.5" x 1.5" x 3/16" 17 Nos g) making windows size 4.5 x 11" on 2' feet high from the bottom. h) Pole should be coated with primer red oxide j) Pole should be coated/painted with ICI paint mat finish over the primer coating all above arrangement is to made as composite job. k) The installation of HI Mast pole with the help of hydraulics crane boom size minimum 100'feet to 120' feet with skilled and manual labour tools and plant required as per sire 	QUANTITY 05 Nos	RATE	PER	AMOUNT(Rs)
	requirement.				
6	Construction of RCC foundation including all materials scafe folding steel shuttering fiars faced and others necessary arrangement etc as per following specification and standard approved by the Engineer Incharge etc complete as under :- a) Excavation of foundation pit in all kinds of soil rock etc four dimension of 3.5', 9' feetand within 3 chains hiring charges of de- watering pump with labour etc.	05 Nos			
	b) Leaner concreting in the excavated pit with ratio liner then 1:3:6 for				

			<u> </u>	
	the dimension of 3.5' x 3.5' x 6"			
	including the compacting curing etc			
	complete.			
	c) MS bas plate 27" x 27" x 1"			
	d) Concreting foundation in the			
	excavated pit with ratio thinner then 1:1:5:3 having cube curing etc			
	i/c providing fixing 4 nos RCC ring			
	42" dia 1' feet high.			
	e) P/F foundation cage made with MS			
	template having dimension of 32"			
	x 32" 5 mm thick octagonal /			
	round shape with the following			
	comprising :8 Nos 1 ¼" dia			
	MS bolt with a length of 10'			
	feet			
	9 nos MS round bar ½" dia to be			
	welded long bolts with angle iron			
	support inside 2" x 2" x ¼"			
	4 Nos including 24 nos of nuts 1 ¼" and 24 Nos of washer			
	complete as required.			
	complete as required.			
	f) Back filling the excavated material			
	stuff in the pit etc complete.			
7	P/F lood light aluminum dia cast body IP	120 Nos		
	65 factory fitted wiring with following			
	components make (Philips or eq.) etc			
	complete as required "			
	A) HPIT 400 WATTS			
	B) BALLAST FOR hpit 400 WATTS			
	C) IGNITOR FOR hpit			
	D) CAPACITORY FOR HPIT			
8	P/M/F panel board size 3" x 3" x 3" with	01 no.		
	locaking arrangemen consisting of the			
	following components :			
	a) 1-200 AMP TP MCCB Terasaki			
	b) 5-60 AMP TP MCCB Terasaki			
	c) 2-15 AMP SP MCCB Terasaki			
	d) 1-netural bar			
	e) 1-earth bar			
	f) 2-bush bar			
	g) Timer LG/equ.			
	h) Phase indication lamps			
9	P/L main 95 MM unarmored 4 core pvc /	90 Mtrs		
	pvc AEG Univesal / Pak			
10	P/L main 35 MM unarmored 4 core pvc /	360 Mtrs		
10	pvc AEG Univesal / Pak			
11	P/L main 16 MM unarmored 4 core pvc /	180 Mtrs		
	pvc AEG Univesal / Pak			
12	P/L 7/.029 2 core pvc insulated pvc	600 Mtrs		
	sheeted as required Pak or equ.			

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs)
13	P/F Non clogging wter pump set size 6" X	02 Nos			
	5" 2800 RPM complete with 20 HP				
	electric motor three phase on common				
	base plate including the cost of making				
	CC pad with ration 1:2:4 with nuts and bolts complete in all respect Siemens /				
	jawaid or equ				
14	P/F Mono block pump set size $\frac{1}{2}$ " x $\frac{1}{2}$ "	02 Nos			
	2800 RPM with 2 HP electric motor 220				
	volts 50 c/s single phase including cost of				
	making of CC pad with 1:2:4 ratio and				
	nuts and bolts etc complete Jawaid or				
15	equ P/F Tee 6" x 4" best quality as required	02 Nos			
15		02 1105			
16	P/F GI pipe 4" dia best quality	60 Rft			
17	P/F hose pie 2" dia	50 Rft			
18	P/F foot valve 2" dia	02 Nos			
19	P/F historical type canopy light brass box	02 Nos			
	complete with 2 nos of energy saver 23				
	watts bulbs and holder best quality glass				
20	ahdde 1" dia approx etc compelte P/F MS wall mounted panel board size	02 Nos			
20	with locaking arrangement size $2'1-1/2 \times 10^{-1}$	02 1103			
	8" consisting of the following elements :				
	a) 1-30 AMP TP MCCB Terasaki				
	b) 1-EVR Philips or equ.				
	c) ECOR ;Imported				
	d) 2-push buttons				
	e) 2-magnatic connector				
	f) 3- phase indication lamps				
	g) 1-netrual bar				
	h) 1-earth bar				
	i) 1-volt meter				
	j) Amper				
21	P/F MS wall mounted panel board size	02 Nos			
	with locaking arrangement size $2'1-1/2 \times 10^{-1}$				
	8" consisting of the following elements :				
	I) 1-60 AMP TP MCCB Terasaki				
	II) 1-EVR Philips or equ.				
	III) ECOR ;Imported				
	IV) 2-push buttons				
	V) 2-magnatic connector				
	VI) 3- phase indication lamps				
	VII) 1-netrual bar				
	VIII)1-earth bar				
	IX) 1-volt meter				
	X) Amper				
L				1	

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs)
22	P/F sweet wate pump set Non clogging	02 nos			
	size 3" x 2-1/2" 2450 RPM with 5 HP				
	electric motor 3 phase 440 volts on				
	common base plate including cost of				
	making CC pad with ratio 1:2;4 and nuts				
	and bolts compelte in all respect Jawaid /				
23	Siemens / equ. P/F GI pipe 3" dia best quality	300 Rft			
25	P/F GI pipe 5° dia best quality	500 KIL			
24	P/F GI pipe 2 ½" dia	300 Rft			
		500 111			
25	P/F foot valve 3" dia	02 Nos			
		02.100			
26	P/F gate valve 2 ½" dia	02 Nos			
27	P/F GI Tee 2 ½"	02 Nos			
	,				
28	P/F GI Union 2 ½"	02 Nos			
	,				
29	P/F flanges 2 ½" dia	02 Nos			
30	P/F fogy type nozzles for foundation	04 Nos			
	water size 2 ½" dia				
31	P/F GI pipe 6" dia	1500 Rft			
32	P/F GI pipe 4" dia	1500 Rft			
33	P/F chuck valve 6" dia	02 Nos			
34	P/F GI Bend 6" dia	02 Nos	``		
35	P/F Gate valve 4" dia	02 Nos			
36	P/F flanges 6" dia	04 Nos			
37	P/F flanges 4" dia	04 Nos			
38	P/F nuts bolts off size	10 kgs			
PAR	T-B HORTICULTURE WORK (NON	SCHEDULE IT	<u>EMS O/R)</u>		
1	Supplying, Stacking and spreading of	02 Nos			
	Sweet earth approved garden soil from				
	outside sources including all leads and				
	lifts i/c cost of spreading in required				
	slopes etc complete				
02	Supplying, Stacking and Spreading of well decayed cowdung manure from	36649 Cft			
	approved outside sources including leads				
	and lifts and including cost of spreading				
	in uniform thick fine for grassing etc				
	complete.				
03	Grassing fine by dribbling grass roots 3'-	126595 Sft			
	0" part including the watering weeding				
	till Isuch fine the grass fit for grown up				
	more etc as per direction by the O/I etc				
	complete				
04	Supplying of mixed shrub plants 3' feet	3142 Nos			
	height etc as per direction by the O/I etc				

complete	

S.#	DESCRIPTION OF WORKS.	QUANTITY	RATE	PER	AMOUNT(Rs)
05	Supply of seasonal plants in 9" pots in approve verities etc as per direction by the O/I etc complete				
	a) Jafri	1500 Nos			
	b) Kochia	3000 Nos			
	c) Nanthra	6000 Nos			
	d) Ganda	3000 Nos			
6	S/F Bamboos Bamboos size 1-1/2" to ¾" thick dia and 4'-0" to 6'-0" height for plants bind with jute rope sutly as directed by the O/i	3142 Nos			
7	S/F kangi palm size 3' to 4' as per direction and approved by th officer incahrge	30 Nos			
8	S/F pankha palm size 3' to 4' as per direction and approved by th officer incahrge	30 Nos			
9	S/F coconut palm size 8' to 10' as per direction and approved by th officer incahrge	50 Nos			

	I/We hereby quoted as following :-	
A	(Item based of S/R Electrical works) % Above/Below/at par the O/R	Rs.
В	(Item based of O/R Electrical works) Rs. % Above/Below/at par the O/R	Rs.
С	(Item based of O/R cIVIL works) RS. % Above/Below/at par the O/R	Rs.
D	(Item based of S/R CIVIL works) RS. % Above/Below/at par the O/R	Rs.
E	(Item based of O/R Horticulture works) RS. % Above/Below/at par the O/R	Rs.
	Grand Total amount Rs.17.878 Million	Rs.

Total amount is:

Rs.___

(in figure)

_____ Rupees _____

(in words)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Signature of Contractor _____

Address _____

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC

Dy.Director (P&H)KMC..

Executive Engineer (M&E) (P&H),KMC Director (P&H) KMC.



Tender documents

NAME OF WORK	IMPROV	EMENT OF	PARK AT ST-15	CLIFTON (P&H),K.M.C	<u>.</u>
Estimated cost:	Rs.19.79	Million	Tender Cost:	Rs.3000/-	
To be opened on		/2015	Receiving a	application upto	_/2015
Sr.No.DG/P&F					
Tender Issued to M/s			Pay order No	•	_
			_ Dated		
			Bank :		

NAME OF WORK: IMPROVEMENT OF PARK AT ST-15 CLIFTON (P&H),K.M.C.

Eligibility and minimum qualification criteria

The evidence/documents for the following minimum qualification/eligibility criteria will be checked during opening process of tender prior to technical and financial evaluation and if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

PART-A : ELIGIBILITY CRITERIA

- ♦ NTN Certificate
- Valid profession TAX
- ♦ Valid GST Certificate
- Valid PEC with relevant category
- Registration with SRB
- Experience certificate

PART-B

Minimum Qualification Criteria

- 1. Bid security, as mentioned in the NIT through newspapers & Bidding documents, is furnished.
- 2. All rates quoted including the total amount of the bid shall be in figures and words (both)
- 3. All corrections / overwriting shall be clearly re-written with initials and duly stamped by the bidder.
- 4. The bid shall be properly signed, named and stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.

NAME OF WORK: IMPROVEMENT OF PARK AT ST-15 CLIFTON (P&H),K.M.C.

SCHEDULE PRICES

S. #	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
1.	Excavation for foundation basement trenches in all kinds of soil excluding the cost of back filling etc complete	18000 Cft	2722.50 S/R	%0Cft	490050
2	Cartage of sand bajri lime and all kinds of soil including all loading and unloading upto 5 miles leads etc complete	180000 Cft	881.91	%Cft	1587438
3	Supply of gypsum in bag as approved by the officer incharge etc complete	7340 Bags	O/R	Bag	
4	Supplying , stacking and spreading of sweet earth approved garden soil including the all leads and lifts from approved out side sources in required slopes as per direction by the officer incharge etc complete	150000 Cft	O/r	Cft	
5	Supplying and stacking well decayed cowdung manure from approved out side sources including all leads and lifts including the cost of spreading in uniform thick fine for grassing etc complete	60000 Cft	O/r	Cft	
6	P/F physical appliance unit with fiber glass and wooden frame structure including the cost of fixing as per approved design and drawing and as per approved by the competent authority by DG (P&H)KMC.	01 Unit	O/R	Each	
7	P/F cast iron wooden benches with pan wood battens 6'-0" \times 0-2 \times 0-1" benches size 6'-0" vertical with three footed of cast iron spiral total weight of foot 65 kgs including the cost of nuts bolts painting with ready mixed paint of approved make and shade as per approve by the Director General (P&H) KMC.	40 Nos	O/R	Each	
8	Manufacturing / Providing and Fixing Dust Bin as per Design DB-2 in fiber glass material 5 mm thick (approximate) including pedestal in 1-1/2" Dia G.I Pipe 8 SWG molded to shape and fixing in pedestal, including fixing in cement concrete, painting to pedestal etc complete as directed by the E/I etc.	40 Nos	O/R	Each	
9	Supply of seasonal plants as per approved by the officer incahrge etc complete	5000 Nos	O/R	Each	
10	Painting on iron work with ready mixed paint at any height in any shade etc com	2580 Sft Sft	1645.27 S/R	%Sft	42448

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT(Rs.)
11	Dismantling cement concrete works in any description including the cost of disposal of rubbish upto one chain etc complete	15000 Cft	3327.50 S/R	%Cft	499125
12	Providing and laying 15 cm thick layer of grular sub base course using hub gravel with sand and silt from 9 to 60 mm laid inlayers including compaction upto 98% of max. dry density determine by AASHTO (T=180 methods) as directed by the Engineer Incharge etc complete	7500 Cft	4381.76 S/R	%Cft	328632
13	P/fixing Envicrate or Azhar pre cast kerb stone plain grey as per approved the quality in size 4"+6" x 12" x 18" / 2 including the cost of excavation of base of cement concrete upto 2" thick etc complete	3750 Rft	297.01 S/R	Rft	1113788
14	Providing and Fixing Paving Blocks (pavers) of Envicrete make of any type of desired color or shade (60 mm tick approx) over 2 inch thick screened sand, fixing paving block in desired pattern / design filling the joint with fine sand, compacting etc complete including making edges with same pavers and jointing the edge blocks with cement mortar 1:4 curing compacting etc complete as directed by the Engineer Incharge and manufacturer specification. etc complete	15000 Sft	223.97 S/R	Sft	3359550

	I/We hereby quoted as following :-	
А	(Item based of S/R Civil works) Rs	Rs.
	% Above/Below/at par the O/R	
В	(Item based of O/R Civil works) Rs	Rs.
	% Above/Below/at par the O/R	
С	(Item Based of S/R Horticultue work)	
	Grand Total amount (A+B+C) Rs.19.79 Million	Rs.

Total amount is:

Rs.____

(in figure)

(in words)

Note: 15% Below is the Maximum ceiling on schedule item CSR 2012 by the Authority

_____ Rupees _____

Checked and verified by :

I/We quoted the price schedule and bound ourselves to comply all terms and conditions of this contract with all existing rules and regulations of KMC and I have attached an Bid security in shape of pay order # ______ Dated ______ issued from ______ amounting to

Rs. infavour of Karachi Metropolitan Corporatio	on (KMC)

Time limit _____Days Penalty per day Rs.1000/-Typed estimate compared with a checked Estimate & found correct.

Address _____

Signature of Contractor _____

(with rubber stamp)

Executive Engineer(Civil) (P&H),KMC. Asstt.Executive Engineer(Ciivl) (P&H),KMC Dy.Director (P&H)KMC..

Director (P&H),KMC N.I.T. # DG/P&H/KMC/ 445 /2015, DT. 19-10-2015 & Date of Opening : 19/ 11 /2015

Method and procedure of procurement: <u>Open Competitive Bidding)National/</u> <u>International Competitive Bidding) (Single Stage</u> -One Envelope)

DESCRIPTION OF WORK: Seen in tender notice 1 to 32/n

Name of Bidder :

Bidders' eligibility / qualification report

Eligibility / Qualification Criteria :

SNO	ELIGIBILITY/QUALIFICATION CRITERIA	BIDDERS' NAME	BIDDERS' NAME	BIDDERS' NAME
1	Registration with PEC (if applicable)			
2	NTN			
3	Sales Tax Registration with FBR for Goods			
4	Professional Tax			
5	Registration with Sindh Revenue Board (SRB) for works and Services			
	Qualification Criteria			
	:			
6	Minimum three years' experience of relevant field			
7	Turnover of at least last three years			
8	Required Bid Security is attached			
9	Bid is signed, named and stamped by the authorized person of the firm along with authorization letter			
10	Any other factor deemed to be relevant by the procuring agency subject to provision of Rule-44 Qualified / disqualified			

Note : The procuring agency may modify the criteria as per their requirement

Nafees Agha Executive Engineer Lyari Development Authority (Member))

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