

### STANDARD BIDDING DOCUMENTS

(Smaller Work - Rs.2.50 Million or Below)

## (As per PEC & SPPRA Guidelines / Directives)

### **FOR**

NAME OF WORK: APPLYING WHITE WASHING ON TREES AT RASHID MINHAS ROAD FROM ASKARI-IV TO

SORHAB GOTH KMC.

Tende : Reference Sr. No.: <u>DG/P&H/KMC/\_1\_/2014-2015</u>

Estimate Cost: -	Rs.9,80,471/-
Bid Security	Rs.19609/-(2%)
Tender Cost: -	Rs.1000/-
Last Date of Sale of Tender	09/03/2015
Tender submitted & Opened	10 / 03 /2015

NAME OF WORK: APPLYING WHITE WASHING ON TREES AT RASHID MINHAS ROAD FROM ASKARI-IV TO SORHAB GOTH KMC. TENDER ISSUED TO M/S\_ TENDER COST PAY ORDER # \_\_\_\_\_ RS.1000/- DATED \_\_\_\_\_ SR.NO.\_\_ DESCRIPTION OF WORKS QUANTITY RATE PER **AMOUNT S.#** (In Rs.) 1 Providing and applying of white wash 103305.78 829.95 %Sft Rs.857386/-(three coats) of approved shade and colour for beautification of the trees as per cirection of the officer incahrge etc complete 859.90 34435.26 %Sft Rs.296109.00 Providing and applying colour washing (Red' two coats of approved shade and colour for beautification of the trees as per cirection of the officer incharer etc complete Rs.1153495.00 Tota amount Less @ 15% Below as per rte verified by Market committee (-) Rs. 173024.00 Rs. 980471.00 Tota amount I/we hereby quoted as follows :-

Item Based on O/R amounting to R	.9,80,471/-	
% Above/Below/at par the O/R		Rs
Tota amount is:		
RsRupees		
(in figure)	(in	words)
For the complete job for all s		proved rates/offer ratesdated
·		as 2% Earnest money of bid amount
(Name of bank)		
Time limit 30 Days		
Penalty per day Rs.1000/-		Signature of Contractor
Typed estimate compared		Address
With checked and found core	rect	
	- <del>-</del> -	(with rubber stamp)

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

DY. DIRECTOR (P&H),KMC Asstt. Executive Engineer (P&H),K.M.C.

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### STANDARD BIDDING DOCUMENTS

(Smaller Work - Rs.2.50 Million or Below)

(As per PEC & SPPRA Guidelines / Directives)

#### FOR

NAME OF WORK: D/R AND MAINTENANCE OF WATER PUMP SET AND ITS ELECTRICAL ACCESSORIES AT BAGH-E-JINNAH (FRÈRE HALL) P&H DEPTT. KMC.

Tender Reference Sr. No.:

DG/P&H/KMC/ 2 /2014-2015

Estimate Cost: -	Rs.9,01,472/-
Bid Security	Rs.18029/- (2%)
Tender Cost: -	Rs:1000/-
Last Date of Sale of Tender	09 /03 /2015
Tender submitted & Opened	10 /03 /2015

NAME OF WORK: D/R AND MAINTENANCE OF WATER PUMP SET AND ITS ELECTRICAL ACCESSORIES AT BAGH-E-JINNAH (FRÈRE HALL)

P&H DEPTT. KMC.

TENDER SSUED TO M/S\_\_\_\_\_\_\_

TEN	DER COST PAY ORDER #R	S.1000/- DATED _	S	SR.NO	P.NO
<b>S.#</b> 1	DESCRIPTION OF WORKS  P/L main with 16 mm unarmored 4 tore cable pvc insulated pvc		1300 S.R.	PER Mtr	<b>AMOUNT</b> 117000
; 	sheeted etc Pak/equivalent etc complete.				
2	P/L sub main 7/.036 2 core pvoinsulated pvc sheeted as required Million / equivalent		170 S.R.	Mtr	15300
3	P/L sub main 7/.029 2 core pvoinsulated pvc sheeted as required Million / equivalent		118 S.R.	Mtr	21240
4	Dismenttaling and repairing of burns electric motor 20 HP KSB of vertical type with the help of hydraculic crane after rewinding varnishing heating drying and i/c the cost of ball bearing of required size and shape NTN/SKF after testing		40000	Job	40000
5	refixing the motor on vartial pump set with hydraulic 5 tons and cartage from site to workshop and ack within 15 KM limit complete in all respect.  Distributions and repairing of non clogging				<b>***</b>
	sub nersible pump 7.5 HP 440 volts size 3" ×3" from main hole with the help of tripot chain crane by dismantling 10' feet long pipe one by one from the depth of 20' feet and reparing of pump with the		50000	dol	50000
	replacement of bearing of required size and shape NTN/SKF overhauling kit and rewinding of motor varnishing heating drying testing and over-hauling kit and the refixing with same procedure, including the cost of cartage from site to workshop and the back within 30 km limit etc complete.				
6	P/F water pump set Non clogging size 3' x 2 ½" Jawaid 2800 RPM 10 HP Siemens electric motor 3 phase 440 volts on common base plate including the cot of making CC pad with ratio 1:2:4 and nuts and bolts etc complete in all respect		170000	Each	170000
7	P/F wall mounted MS panel board size $2' \times 1 \%'' \times 8''$ with the locaking arrangement of the following components:		45000	Job	45000
	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 e) 2-push buttons e) 1-netrual bar e) 1-bush bar e) Volt meter e) Ampere meter.				

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT
8	P/F wall mounted MS panel board size 2' x 1 ½" x 8" with the locaking arrangement of the following components:	01 Job	50000	Job	50000
	a. 1-60 AMP TP MCCB Teraaki	·			
	b. 3-magnatic contractor for 20 HP c. 1-EVR for best quality				
	imported d. 1-ECOR best quality imported				
	e. 3-phase indication lamps				
	f. 2-push buttons				
<u> </u>  -	g. 1-netrual bar				
	h. 1-bush bar				
i :	i. 1-volt meter				
•	j. Amper meter				
9	P/F GI pipe 3" dia best quality as required etc complete	20 Rft	300	Rft	6000
10	P/F Gate valve 2 ½" dia best quality as required etc complete	2 Rft	8000	Rft	16000
11	P/F Union 2 ½" dia best quality as required etc complete	02 Nos	1000	Each	2000
12	P/F G1 Pipe 2 ½" dia best quality as required etc	20 Rft	300	Rft	6000
13	P/F Tee 2 ½" dia best quality as required	02 Nos	800	Each	1600
14	P/f chock valve 3" dia	01 No	10000	Each	10000
15	P/F elbow 2 ½" dia best quality as required etc	02 nos	400	Each	800
16	P/F nuts and bolts off. Size best quality as required etc complete	. 05 Kgs	200	Kg	1000
17	P/F 4" foot brass best quality as reuired Mughal / equivalent etc	03 Nos	4100	Each	12300
18	P/F UPVC valve 2 ½" dia best quality as req	16 Nos	600	Each	9600
19	P/F upvc valve socket 2 ½" dia bet quality as reuired	16 nos	300	Each	4800
20	P/F JPVC pipe 4 " dia	10 Rft	100	Rft	1000

S.#_	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT
21	P/F flood light aluminum dia cast	05 Nos	16980	Each	84900
	body factory fitted wiring with		S.R.		
	following components:-				
	<ul><li>a) HPIT Lmap 400 watts</li><li>b) Ballast for HPIT 400 watts</li></ul>				
	c) Ignitor for HPIT 400 watts				
	d) Capacitor for HPIT 400 watts				
	Philips / equivalent				
22	Dismantling and repairing of non	01 Job	80000	Job	80000
	clogging vertical water pump set KSB		00000	100	50000
	size 8' x 6' from pump stole with the			!	
	help of hydraulic crane 5 tons first of				
	all dismantling the motor 20 HP from				
	from vertical pump with the help of				
	hydraulics crane and then				
	dismantling the vertical pump KSB including the cost of making bushes	-			
	and shaft and required size SKF/NTN				
	and after the repairing the vertical				
	purip refixing the pump set on stole				
	in bit and 20 HP motor on vertical				
	purnp with the help of hydraulics				
	crane and manual labour cartage				
	from the site to workshop and back				
	within 30 KM limit etc complete in all	•			
23	Providing and fiving some law : 2"				
23	Providing and fixing seem less pipe 3" dia best quality as required	· 100 Rft	600	Rft	60000
24	Cleaning of existing tank at the Bagh-	01 Job	50000	Job	
	e-Jinnah (Frere Hall) park with	01300	30000	105	50000
	excavator drainage machinery or any	·			
	other sources and cleaning of jungle				
	!				
	constructed area where required and				
	preparation of working space at said		[		
	park with the excavator and disposed	•			
	of unserviceable material by 10	•			
	wheeler dumper loader including				
	loading and unloading within a lead				
	of 15 miles etc complete				
25	P/F 60 A TP MCCB Terasaki	03 Nos	5521	Each	16563
1			S.R.		
26	P/f FP 30 A MCCB Terasaki	03 Nos	5301	Each	15903
			ć n		
	į		S.R.		

S.# DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT
27 P/F mono block water pump set size 2" x 2" 2 HP electric motor 220 voltains and phase 50 c/s including the cost of making CC pad with ratio and nut and bolts etc complete Jawaid pequivalent etc	t t t!	22000	Each	22000
equivalent etc		<b>i</b>		
I/IVE HEREBY QUOTED AS FOLLOWS :				
TEM BASED SCHEDULE RATES AMOUNTING	TO RS 2 70 906/-	<u></u> <sub>  </sub> -	· ·	
% ABOVE/BELOW/AT PAR THE S/R			Rs	
ITEM BASED ON O/R AMOUNTING TO RS.6,3	0,566/-		<del> </del>	······································
% F.BOVE/BELOW/AT PAR THE O/R			Rs	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
TOTA	ALAMOUNT A + B F	Rs.9,01,472/-	Rs.	
Total amount is:  Rupees (in figure) or the complete job for all schedule of rates	(in words	offer rates		· · · · · · · ·
We have attached a pay order bearing #		date	d	
sued fromamounting to (Name of bank)	Rs	<del></del>		of bid amount
Time limit <u>30</u> Days Penalty per day Rs.1000/- Typed estimate compared With checked and found correct	Sigr Add	nature of Cor Iress	ntractor	
		with rubber sta	mp)	
Executive Engineer(M&E) (P&H),KMC		-	Sub- Engi (P&II),I	llow neer(M&E) <.M.C.

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### STANDARD BIDDING DOCUMENTS

(Smaller Work – Rs.2.50 Million or Below)

(As per PEC & SPPRA Guidelines / Directives)

### **FOR**

NAME OF WORK; APPLYING WHITE WASHING ON TREES FROM SOHRAB GOTH INTERCHANGE TO NAGAN CHWORANGI KMC

Tender Reference Sr. No.:

DG/P&H/KMC/ **3** /2014-2015

Estimate Cost: -	Rs.9,79,752/-
Bid Security	Rs.19595/- (2%)
Tender Cost: -	Rs.1000/-
Last Date of Sale of Tender	09 103 12015
Tender submitted & Opened .	10/03/2015

NAME OF WORK: APPLYING WHITE WASHING ON TREES FROM SOHRAB GOTH INTERCHANGE TO NAGAN CHWORANGI KMC TENDER ISSUED TO M/S\_\_ TENDER COST PAY ORDER # \_\_\_\_\_\_ RS.1000/- DATED \_\_\_\_\_\_ SR.NO. P.NO. S.# DESCRIPTION OF WORKS QUANTITY RATE PER **AMOUNT** (In Rs.) 1 Providing and applying of white wash 103230 Sft 829.95 %Sft Rs.856757/-(three coats) of approved shade and colour for beautification of the trees as per direction of the officer incahrge etc complete 34410 Sft Providing and applying colour washing 359.90 %Sft Rs.295892/-(Red) two coats of approved shade and colour for beautification of the trees as per direction of the officer incharer etc complete

Less @ 15% Below as per rte verified by Market committee (-)

Rs.1152649/-

Rs. 172897/-

Rs. 979752/-

Asstt. Executive Engineer

(P&H),K.M.C.

Total amount

Total amount

I/we hereby quoted as follows:-

Executive Enginger(Civil)

(P&H),KMQ

Item 3ased on O/R amounting to Rs.9,79,752/-% Above/Below/at par the O/R Total amount is: Rupees (in words) For the complete job for all schedule of rates/approved rates/offer rates 1/We have attached a pay order bearing # \_\_\_\_\_\_\_\_dated \_\_\_\_\_\_\_ Issued from \_ \_amounting to Rs.\_\_\_\_\_ as 2% Earnest money of bid amount (Name of bank) Time limit <u>30</u> Days Penalty per day Rs.1000/-Signature of Contractor Typed estimate compared Address \_\_\_\_ With checked and found correct (with rubber stamp)

(P&H),KMC



### STANDARD BIDDING DOCUMENTS

(Smaller Work – Rs.2.50 Million or Below)

(As per PEC & SPPRA Guidelines / Directives)

### **FOR**

NAME OF WORK;	Dismantling, Rewinding and repairing of submersible pump
·	Sets, water pump sets and its electric accessories at (P&H)
	Denartment Division-III. IV & V. K.M.C.

Tender Reference Sr. No.:	DG/P&H/KMC/	4	/2014-2015	_

Estimate Cost: -	Rs.9.79,360/-				
Bid Security	Rs.19587/- (2%)				
Tender Cost: -	Rs.1000/-				
Last Date of Sale of Tender	09 / 03 /2015				
Tender submitted & Opened	10 /03 /2015				

Dismantling, Rewinding and repairing of submersible pump Sets, water pump sets and its electric accessories at (P&H)

Department Division-III, IV & V, K.M.C. NAME OF WORK:

TEN	DER ISSUED TO M/S	<del></del>			•
TEN	DER COST PAY ORDER # RS.100	00/- DATED	SR.	NO	P.NO
S.#_1	DESCRIPTION OF WORKS  Dismantling the submersible pump set	QUANTITY 04 Jobs	RATE O/R	PER	AMOUNT
	size 3" x 3"- 14/16 stage Sear/Grand	04 1002	O/R	Job	320000

S.#	DESCRIPTION OF WORKS	QUANTITY	RATE	PER	AMOUNT
1	Dismantling the submersible pump set	04 Jobs	O/R	Job	<del> </del>
	size 3" x 3"- 14/16 stage Sear/Grand		O/R	100	320000
	foss or Equ. & from the tube well at		80000		
	the depth of 200' feet by dismantling		80000		
	dia GI pipe 10' feet long with the help	1	İ	-	,
	of tripot chain crane one by one and	[			
	then dismantling the submersible	•			
	pump and repairing and replace the		1		
	worn out impeller bearings, and	\ 			
	repairing of replacement of shaft				
	inc uding the cost of overhauling kit				
	comprises of seals and packing				
:	ma crial after repairing of pump				
	testing in water tank and refixing the			İ	
	purip with the same procedure in the				
	tube well and cartage from site to				
	workshop and back within 30 KM				
	limit etc complete in all respect.				
2	Dismantling the submersible pump set	04 Jobs	O/R	Job	160000
	from tube well at the depth of 200'	V . # 00Q	O/R	300	100000
	feet by dismantling dia GI pipe 10'		40000		
1	feet long with the help of tirpot chain		15000		
	crane one by one after dismantling the	•			
	burnt motor rewinding of 10 HP	•			
	electric motor 440 volts 3 phase 3000				
!	RPM carried out and replacement of				
i :	required size and shape bearing SKF/		ļ		
	NTN varuishing heating drying and		İ		
:	testing at site including the cost of				
	overhauling kit with the seals		<u> </u> 		
	complete in all respect and refixing	•			
	the same procedure in the tube well	,	<u> </u>	[	
	and cartage from site to workshop and				
	back within 30 KM limit etc complete			İ	
3	n all respect		:		
)	Dismantling and repairing of burnt	04 Jobs	O/R	Job	108000
	squareal cage induction motor 20 HP	İ			10000
<u> </u>	Siemens electric motor 3 phase 440		27000	ŀ	
ļ <u> </u>	volts 50 C/S 2800 RPM varnishing	,		[	1
	heat ng drying testing at site including				
. !	the cost of required size ball bearing	ļ		ĺ	
İ	SKE/NTN and cartage from site to				·
. i	workshop and back within 10 KM limit etc complete.	,		Ī	1
	and etc complete.			,	]
		ł			

S.∄ -I	Dismantling and repairing of burnt	QUANTITY	RATE	PER	AMOUN'
	squareal cage induction motor 10 HP	04 Jobs	O/R	Job	60000
	Signers electric motor 3 phase 440		15000		
	volts 50 C/S 2800 RPM varnishing		15000		
	heating drying testing at site including				
	the cost of required size ball bearing				
	SKE/NTN and portage from site to				
	SKF/NTN and cartage from site to	•			
	workshop and back within 10 KM limit etc complete.				
			<u> </u>		
,	Dismantling and repairing of Non-	02 Jobs	O/R	Job	34000
	colloging water pump set Jawaid size	•			
	6" x 5" including the cost of		17000		
	replacement of shaft and required size				-
	ball bearing SKF/NTN couping set				
	with rubber cussion impeller size brass	•			
	bush gland packing oiling greasing				
	complete in all respect and refixing at			1	
	site and cartage from site to workshop				
	and back within 15 KM limit as				
	required.		1		
	Dismantling and repairing of Non-	02 Jobs	O/R	Job	20000
	colloging water pump set Jawaid size		10000		20000
	3" x 2 ½" including the cost of	•			
	replacement of shaft and required size				
	bal bearing SKF/NTN couping set				
	with rubber cussion impeller size brass				
	bush, gland packing oiling greasing	•			
	complete in all respect and refixing at				
	site and cartage from site to workshop				•
	and back within 15 KM limit as				
	required.				
	Dismantling and repairing Mono	02 Jobs	O/D	T-1	1.400
	block pump set open type impeller	02 1008	O/R	Job	1400
	size 2" x 2" 2 HP single phase 220		7000		
	volts varnishing heating drying testing		7000		
	at site including the cost of required				
	size and shape ball bearing SKF/NTN				
	Complete in all respect and cartage				
	from site to workshop and back within				
	15 KM limit as required.				
	Providing and laying 7/.064 4 core	1 E N # .			
	cable PVC insulated PVC sheeted	15 Mtrs	O/R	Mtr	19500
	Mil. ion or Equivalent.				
	minor or Edmanter.		1300		
	P/E 100 AMD TD MOOD TO				
	P/F 100 AMP TP MCCB Terasaki etc	01 No	O/R	Each	8450
	complete				- ·- v
	12/5 (0 ) 17.0		8450		
•	P/F 60 AMP TP MCCB Terasaki etc	02 Nos	O/R	Each	12000
	complete				12000
		ļ	6000		•
İ	P/F 30 AMP TP MCCB Terasaki etc	03 Nos	O/R	Each	15210
	complete		J. IC	Dacii	13210
_			5070		
	P/F EVR for 20 HP Siemens Electric	02 Nos	0/R	Foo!	10000
	motor etc complete	02 1103		Each	12000
	P/F EVR for 10 HP Siemens Electric	02 Nos	6000	Fr. 1	
	motor etc complete	UZ INOS	O/R	Each	10000
ļ			5000		
$\forall$	P/F ECOR for 20 HP Siemen electric	02 27-	5000		
- 1	Tot To III Picturell electing	02 Nos	O/R	Each	6400
	motor etc complete	!	· · · · · · · · · · · · · · · · · · ·		. 0.00

S.#	i i i i i i i i i i i i i i i i i i i	QUANTITY	RATE	PER	AMOUNT
15	P/F/ECOR for 10 HP Siemens electric motor etc complete	02 Nos	O/R	Each	6200
	· · · · · · · · · · · · · · · · · · ·		. 3100		
16	P/- magnetic contractor for 20 HP Siemens electric motor etc complete	02 Nos	O/R	Each	12000
<u> </u>		<u> </u>	6000		
17	P/F magnetic contractor for 10 HP Siemens electric motor etc complete	02 Nos	O/R	Each	7200
			3600		
18	P/F coupling set suitable for Jawaid pump set size 6" x 5" as required	04 Sets	O/r 2000	Set	8000
19	P/F wall mounted panel board size 2" x 1 ½" x 8" with locking arrangement of the following components:	02 jobs	O/r 40000	Job	80000
20	a) 30 AMP TP MCCB Terasaki b) 3-magnatic contrctor for 10 HP Siemens electric motor c) 1-EVR best quality d) 1-ECOR best quality e) 3-phase indiction lamps f) 2-push buttons g) 1-Netural bar h) 1-volts meter i) 1.Amper meter				
	P/F check valve 6" dia best quality as required	02 Nos	O/r 9000	Each	18000
21	P/L 7/.064 3 core flate type water proof cable Pak/Equ. as required	44 Meters	O/r 1100	Mtr	48400

I/WE HEREBY QUOTED AS FOLLOWS :-

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

1.	ITEM BASED ON O/R AMOUNTING TO RS.9,79,360	0/-
	% ABOVE/BELOW/AT PAR THE O/R	. Rs
	Total amount is:	
s	Rupees	•
	. (in figure)	(in words)
or th	ne complete job for all schedule of rates/app	roved rates/offer rates
	have attached a pay order bearing #	
		as 2% Earnest money of bid amoun
	The selection DA is	
	Tin e limit 30 Days	
	Per alty per day Rs.1000/-	Signature of Contractor
	Typed estimate compared	Address
	With checked and found correct	
		•
	. / / }	(with rubber stamp)

Sub-Engineer(M&E) (P&II),K.M.C.