## SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

### **CONTRACT EVALUATION FORM**

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

I)	NAME OF THE ORGANIZATION / DEPTT.	Executive Engineer Education Works Division Tando Allah
2)	PROVINCIAL / LOCAL GOVT./ OTHER	Provincial Government
3)	TITLE OF CONTRACT	Repair & Maintenance of Existing Non functional Toilets & Damaged B. Wall of Different P. S.in Taluka Tando Allahyar (Package 01)
4)	TENDER NUMBER	XEN(EWD)/TAY/TC/G-55/560 dated:10-05-2017 at S. No. 01
5)	BRIEF DESCRIPTION OF CONTRACT	Approved in the year 2016-17.
6)	FORUM THAT APPROVED THE SCHEME	Provincial Development Working Party (P.D.W.P)
7)	TENDER ESTIMATED VALUE	Rs. 3.938 (M)
8)	ENGINEER'S ESTIMATE (For civil works only)	Rs. 3.848 (M)
9)	ESTIMATED COMPLETION PERIOD (AS P	ER CONTRACT) 02 Months
10)	TENDER OPENED ON (DATE & TIME)	30-05-2017 @ 3:00 PM
11)	NUMBER OF TENDER DOCUMENTS SOLI (Attach list of buyers)	002 Nos.
12)	NUMBER OF BIDS RECEIVED	02. <u>No</u> s.
13)	NUMBER OF BIDDERS PRESENT AT THE	TIME OF OPENING OF BIDS 02 Nos.
14)	BID EVALUATION REPORT (Enclose a copy)	Attached
15)	NAME AND ADDRESS OF THE SUCCESSF Purana Bakra Peri Road Mirpurkhas	UL BIDDER M/s Pak Traders.
16)	CONTRACT AWARD PRICE	Rs. 3.784.235/-
17)	RANKING OF SUCCESSFUL BIDDER IN E (i.e. $1^{44}$ , $2^{nd}$ , $3^{rd}$ EVALUATION BID).	VALUATION REPORT 11 1st Lowest Evaluated Bid
		<u></u>
18)	METHOD OF PROCUREMENT USED: - (T	ick one)
	a) SINGLE STAGE - ONE ENVELOPE	E PROCEDURE
	b) SINGLE STAGE – TWO ENVELOP	E PROCEDURE X
	c) TWO STAGE BIDDING PROCEDU	RE x
	d) TWO STAGE – TWO ENVELOPE B	
		Ц.
	PLEASE SPECIFY IF ANY OTHER EMERGENCY, DIRECT CONTRACTIN	METHOD OF PROCUREMENT WAS ADOPTED in IG ETC. WITH BRIEF REASONS:

 $\widetilde{\mathbb{F}}_{\widetilde{M}}$ 

			hief Engineer Education Works lyderabad
19) APPRO	OVING AUTHORITY FOR AWARD OF CONTR.	АСТ	
20) WHET	THER THE PROCUREMENT WAS INCLUDED I	N ANNU	AL PROCUREMENT PLAN?
			Yes ✓ No
21) ADVE	RTISEMENT:		
i)	SPPRA Website (If yes, give date and SPPRA Identification No.)	Yes	SPPRA S. No. 33283 dated 04-05-2017
	( , , , g	No	
ii)	News Papers (If yes, give names of newspapers and dates)	<u>I</u>	Express Tihune (English) dated 04-05-2017, Daily Express (Urdu) dated 13-05-2017 & Daily Kawish (Sindhi) dated 19-05-2017.
		No	
22) NATU	RE OF CONTRACT		Dimension V Int.
WASI	HER QUALIFICA <b>TION CRITERIA</b> INCLUDED IN BIDD <b>ING / TE</b> NDER <b>DOCUM</b> EN , enclose a copy)	TS?	Yes No No
WASI	HER BID EVALUATION CRITERIA INCLUDED IN BIDDING / TENDER DOCUM , enclose a copy)	TS?	Yes No
25) WHET METH	THER APPROVAL OF COMPETENT AUTHORIT OD OTHER THAN OPEN COMPETITIVE BIDD	WAS	OBTANED FOR USING A Yes V No
26) WAS I	BID SECURITY OBTAINED FROM ALL THE B	IDDERS'	Yes V No
	THER THE SUCCESSFUL BID WAS LOWEST E BEST EVALUATED BID (in case of Consultancies		TED Yes / No
,	THER THE SUCCESSFUL BIDDER WAS TECHN PLIANT?	NICALLY	Yes / No
	THER NAMES OF THE BIDDERS AND THEIR TIME OF OPENING OF BIDS?	QUOTE	D PRICES WERE READ OUT AT Yes     No
	THER EVALUATION REPORT GIVEN TO RACT?	BIDDEI	RS BEFORE THE AWARD OF
	h copy of the bid evaluation report)		Yes / No

31) ANY COMPLAINTS RECEIVED (If yes, result thereof)	Yes
	No NO
32) ANY DEVIATION FROM SPECIFICATIONS GIVE	N IN THE TENDER NOTICE / DOCUMENTS
(If yes, give details)	Yes
	No NO
33) WAS THE EXTENSION MADE IN RESPONSE TIN (If yes, give reasons)	AE? Yes
	No NO
34) DEVIATION FROM QUALIFICATION CRITERIA (If yes, give detailed reasons.)	Yes
	No NO
35) WAS IT ASSURED BY THE PROCURING AGE BLACK LISTED?	NCY THAT THE SELECTED FIRM IS NOT Yes V No
36) WAS A VISIT MADE BY ANY OFFICER/OFFICE SUPPLIER'S PREMISES IN CONNECTION WITH BE ASCERTAINED REGARDING FINANCING OF THE PROPERTY OF THE PR	LITTE PROCUREMENT? IF SO, DETAILS TO
(If yes, enclose a copy)	Yes No V
37) WERE PROPER SAFEGUARDS PROVIDED ON THE CONTRACT (BANK GUARANTEE ETC.)?	MOBILIZATION ADVANCE PAYMENT IN  Yes V No
38) SPECIAL CONDITIONS, IF ANY (If yes, give Brief Description)	Yes
	No No
Signature & Official Stamp of (Irshad Ahmed Memon)  Authorized Officer EXECUTIVE AND ADDRESS OF THE STATE OF	<u> </u>
OR OFFICE USE ONLY	
,	

SPPRA, Block. No.8, Sindh Secretariat No.4-A, Court Road, Karachi Tele: 021-9205356; 021-9205369 & Fax: 021-9206291

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# OFFICE OF THE EXECUTIVE ENGINEER EDUCATION WORKS DIVISION @ TANDO ADAM ROAD NEAR GYMKHANA TANDO ALLAHYAR.

NO: XEN(EWD)/TAY/T.C/G-55/ Tel # 022-2763018 954 OF 2017, Tando Allahyar, Dated:

10-06-2017

Τo.

M/s Pak Traders.

Government Contractor, Purana Bakra Piri Road, SAY NO TO CORRUPTION

Mirpur Khas.

Subject:

LETTER OF AWARD - REPAIR & MAINTENANCE OF EXISTING NON FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS OF DIFFERENT PRIMARY SCHOOLS IN DISTRICT TANDO ALLAHYAR (PACKAGE 01 TALUKA TANDO ALLAHYAR) (05 UNITS)

Reference:

Your Bid for subjected work

Dated: 30-05-2017

Your offer of total bid price for the above work at Rs. 3,784,235 (In Words Rupees: Three Million Seven Hundred Eighty Four Thousand & Two Hundred Thirty Five) only @ Part-A (Civil) 14.60% above on schedule item and Part-B (W/S&S/F) Schedule Item 9.75% above and Non Schedule Item Rs. 28,836/- in accordance with the schedule of rates enforced from 12<sup>th</sup> July, 2012 has been approved by the Chief Engineer Education Works, Hyderabad vide No. CE/EW/Tech: Br:/Package 01 Primary School/408 dated 02-06-2017)

- 2. You are therefore, requested to start the work within 10 (Ten) days of the issue of this award letter under the supervision of Assistant Engineer Education Works Sub-Division Tando Allahyar.
- 3. You are also requested to supply this office a copy Partnership Deed/Registration Deed of the firm and Power of Attorney in the name of any employee of the firm, to whom you authorize to sign bills, receive payment and obtain instruction in respect of this work.
- 4. The stipulated time of completion is **(02)** months.

#### IT SHOULD ALSO BE NOTED THAT:-

- In case of any variation between provision of Schedule "B" as per accepted tenders and technically sanctioned detailed working estimate, the execution of work shall be regulated in accordance with the provision as per technically sanctioned working estimate.
- A programme of work may be chalked out in concurrence with the Assistant Engineer and acted upon strictly.
- No premium will be allowed on any items outside the schedule of rates 2012 (Buildings) or based on Market Rates.
- 4) No cartage of any kind of material will be paid separately.
- 5) Only Bholari quarry sand will be used in all items involving use of cement.
- 6) Contractor will be responsible for safe custody of all dismantled material (if any) till it is handed over by him to the authorized person.
- 7) Steel free from all kinds of rust and cement free from all impurities, which confirm to the British Standard specification shall only be allowed in use.
- 8) All reinforced cement concrete work shall be mechanically vibrated so as to have minimum compressive strength of 3000 lbs per sq: inch.
- 9) Sweet and palatable water only shall have to be used in construction work, which is to be arranged by the contractor.

The receipt of this letter may pleased be acknowledged.

(Irshad Ahmed Memon)
Executive Engineer
Education Works Division
Tando Allahyar

Copy forwarded for information to:

The M. D SPPRA Karachi.

2. The Assistant Engineer Education Works Sub-Division Tando Allahyar. He should intimate actual date of start of the work and also submit fortnightly Progress Report.

Office Work File.

Executive trugineer Bducation Works Dividing Tando Allanyar

# OFFICE OF THE EXECUTIVE ENGINEER EDUCATION WORKS DIVISION @ TANDO ADAM ROAD NEAR GYMKHANA TANDO ALLAHYAR.

NO: XEN(EWD)/TAY/T.C/G-55/

OF 2017, Tando Allahyar, Dated:

10 -06-2017

Tel # 022-2763018

### SAY NO TO CORRUPTION

To,

M/s Pak Traders.

Government Contractor, Purana Bakra Piri Road,

Mirpur Khas.

Subject:

LETTER OF ACCEPTANCE.

Reference:

This office NIT No. XEN(EWD)/TAY/TC/G-55/560 dated 10-05-2017

Your bid offer Rs. 3,784,235 (In Words Rupees: Three Million Seven Hundred Eighty Four Thousand & Two Hundred Thirty Five) only for the work REPAIR & MAINTENANCE OF EXISTING NON FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS OF DIFFERENT PRIMARY SCHOOLS IN DISTRICT TANDO ALLAHYAR (PACKAGE 01 TALUKA TANDO ALLAHYAR) (05 UNITS) is declared lowest evaluated bid by procurement committee and is also approved by Competent Authority i.e. Chief Engineer Education Works, Hyderabad vide No. CE/EW/Tech: Br:/Package 01 Primary School/408 dated 02-06-2017.

You are therefore, requested for formal agreement with Executive Engineer Education Works Division Tando Allahyar dully stamped at the rate of **0.30**% of your bid price within seven (07) days. Form of Contract Agreement is attached herewith.

(Irshad Ahmed Memon)
Executive Engineer
Education Works Division
Tando Allahyar

Copy is forwarded for information to:

1. The M. D SPPRA Karachi.

Office work file.

Executive Engineer ducation Works Division Tando Allahyar

Issued to M.	Ms. Pale Troclus.
Government	Contractor & Charge Rs. 2005
Vide DR No.	41 dated 29/05/13.  Executive Engineer  Education Works Division
Bidding Documents and Condition of Contract issu EXISTING NON FUNCTIONAL TOILETS & DAMAGEI SCHOOLS IN DISTRICT TANDO ALLAHYAR (PACKAGE 01)	D BOUNDARY WALLS OF DIFFERENT PRIMARY
I/We hereby submit bid for the execution,	, for the Executive Engineer Education Works
Division Tando Allahyar (hereinbefore) and hereinaft	er referred to as "Procuring Agency" of the work
specified in the under written memorandum withi	n the time specified in each Memorandum at
Part-A (14.60/. Above)	% above / below,
Part-B 9.71. Above Part. B"	$R \cdot Q$ ) % above /below
the estimated / schedule rates entered in the Schedule	B'& Part-C
% above / below (Memorandum showing items of	work) to be carried out and in accordance in all
respect with the specification, design, drawing refer	red to Conditions of the Contract mentioned in
Bidding Documents Biol R. 37842351.  MEMORA	NDUM - B
A) General Description:	Package 01 Taluka Tando Allahyar
B) Estimated Cost:	Rs. <b>3,938,000</b> /-
C) Bid Security	Rs. 5%
D) Retention Money: E) Income Tax,	Rs. 3% Rs. 7.5%
to be deducted from bills:	
F) Time allowed for completic	on of the work is (02) Months.
	Executive Englieer Education Works Division
CONTRACTOR	Tando Allahyar <b>P'S UNDERTAKING</b>
I/We offered the above rates after taking i	into consideration all the terms and conditions
mentioned in Bidding Documents to fill up, and o	complete the Printed Bidding Document forms
so as to complete the Agreement. In case of failt	are the Procuring Agency will be at liberty to
take action against me/us as per Condition Call Deposit No. <b>023 9928</b> dated	27-05-20/7 Amount 187000 .
Bank , Hobito meto, MPKLOS.	
[Contractor]	Executive Engineer
//	Education Works Division Tando Allahyar
Sindh Public Procurement Regulatory Authority www.ppr	asindh.gov.pk - 1 -

## ABSTRACT SHEET OF SCHEDULE OF PRICES (BOQ) PRIMARY SCHOOL Package 01 (05 Units)

		}	Sc	hedule B, amoun	t
S.#	NAME OF WORK	TALUKA	Part- A Civil Work Schedule Item	Part- B W/S & S/F Schedule Item	Part- B Non Schedule Items (Quoted rates bid price)
i	GGPS ALLAH BUX JARWAR	TANDO ALLAHYAR	333,571	123,991	1441%
2	GGPS MEMON MOHALLA TANDO ALLAHYAR	TANDO ALLAHYAR	1,117,013	75,395	·
3	GGPS SHAH LATIF COLONY	TANDO ALLAHYAR	793,282	55,722	<del>-</del>
4	GGPS MIR SHAH MUHAMMAD	TANDO ALLAHYAR	389,828	45,552	
5	GGPS Ibrahim Colony	TANDO ALLAHYAR	322,835	33,934	14418
	Total Schedule Items / Non Sche	dule Items	2,956,529	334,594	>8836
	Add 69.357. above / below	·	4316531.	396731	
<u> </u>	Total (Part A / Part B / Part - B Non Sc	chedule Item)	3388182	367×17	2-8836
1	otal Bid Price of Package (Part A + Part Schedule Item)	: B / Part - B Non	R\$.3764235	)	
		<del></del>	In Words Three	Milliam Cars	- Lla-Macarl

Executive Engineer
Education Works Division
Tando Allahyar

\*SPECIFIC WORKS DATA

[Contractor]

Executive Engineer Education Works Division Tando Allahyar

## SCHEDULE OF PRICES

Item No.	D		<del></del>	<del>, - · </del>
	Description	Quantity	Unit Rate(Rs)	Total Amount (Rs)
1. 2. 3.	I. (Civil works)			3388821.
1. 2. 3.	II.Internal sanitary and water supply. (5.7 + H. S.T)			3960531.
1. 2. 3.	III. Electrification.		i	
1. 2. 3.	IV. External Development works.			
1. 2. 3.	V. Miscellaneous Items			
Price) Addabove/belov	be carried to Summary of Bid.  Deduct the percentage quoted won the prices of items based ite Schedule of Rates.		·	3784235]

[Contractor]

Occasional Constant

Executive Engineer
Education Works Division
Tando Allahyar

Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk

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# SCHEDULE OF PRICES - SUMMARY OF BID PRICES

Bill No.	Description	Total Amount (Rs)
	(A) Building Work	
1. 2 3 4 5	Civil works Internal sanitary and water supply Electrification External Development works Miscellaneous Items	3388187; 376053j,
Total Bid Pr (In words).	ice Three Millim Swan Hundred Eighty four through Two hundred thirty ful only	( 33842851.)

[Contractor]

Manual Charles

. omalisi**lem** 

Executive Enginger
Education Works Division

u nk

Tando Allahyar

Sindh Public Producement Regulatory Authority | www.pprasindh.gov.pk

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<u>.</u>			SCHE	DULE	B. (	C/V	IL WC	PRK)	Luni	t-1 <sup>-</sup>	)
IORK:- REPAIR & M. TANDO AL	AINT: LAHY	ENANCE 'AR @ G	GPS ALLA	TING NON . AH BUX JA	- FUNCT RWAR	IONA TAL	L TOILETS UKA & DIS	S & DAMAG STRICT TAN	ED BOUNDAR DO ALLAHYA	Y WALL	S IN DISTRICT
<b>Des</b> cription	<u>.</u>	<u> </u>	M	easureme	ent	,	Quantity	/	Rate	Unit	Amount
ing cement con a (S.I,NO:20/P-1	crete	e reinfo	rced sep	arating re	einforce	fro	т солсге	te cleanin	g & straighte	ning	
			! ! !	<u>.</u>	Ì		<u></u>	118	5445.00	%Sft	6425
menting pacca Brick	s wo	rk in li	me or cer	nent Mor	ter(S.I.i	NO:	13/P-11)		*	•• 	·
	Ĺ		 					292	1285.63	%Sft	3754
ment concrete brick o	r sto	ne bal	last 11/2'	' to 2" gai	⊔ge rati	o 1:	4:8.(S.I.N	o: 4/b/p-1	<del>1</del> 6)	·⊦ ;	
								26	8694.95	%Cft	2261
atta brick work in foun	datio	on & pi	inth in ce	ment san	d morta	ar 1:	6 (S.I.No	i :4(e) /P-2(	i	L	
	·	<u>-</u> -		!	Ţ	1	1	337	11948.36	10% Cft	40266
00 work i/c all labour and n	naterí	al excep	t the cost o	f steel reinf	ormation	and	: its labour fo	i	4	i	40200
paid separately , this rate a sureening and washing of succenting and washing of succential in position (iii-16)	lso i/c hingle	all kind a R.C.√	s pf moulds vork in foor	lifting shut slabs , bea	tering cu	ring r	endering ar	nd finishina t	he exposed su ructural membe	rface !	
								118	337.00	P.Cft	39766
abrication of Mild steel stition making joints & es.(S.I.NO:7a/P-17)	reinf faste	orcemening i/	ent for ce c the cos	ment cor t of bindir	ncrete i/	also	itting ben	ding bindi	ng laying in t from		
	Ţ	·		ļ				5.27	5001,70		26359
sing watering & rammin an and lift upto 5"ft .(S	t ng ea 3.1.Ne	arth un O:22/P	der floor -5 ).	new earl	th from	exa	v ated fro				
···	<u> </u>				; ; *	<u>.</u>		72	3630.00	%0Cf	261
eca brick work Ground	d Flo	or in c	ement sa	nd morta	r 1:6.(S	I.I.N	O:5(e) / F	P-21).			
	<u> </u>	ļ		į 	ļ			164	12674.30	%Cft	20786
acca brick work other the	hain 	buildin	g in cem	ent sand	mortar	1:6	(S.I.NO:	7/P-26).		<u>,</u>	
	ļ	! ! !	L	! ! ! <b>!a.</b>	! ! ! !		L	290	12346.65	%CF	35805
	ļ 	<u></u>		! ! ! !	<u> </u>	<u>. j</u>	 		 	<u> </u>	
F G.I frame chowkhat I sheet i/c welded hing ratio:1:6 & repairing the complete(S.I.NO:28+	es a e jar	nd fixir nps the	ng at site	with nece	essary l	hold	s fasts fill	ing with ce	ement sand		
					   			33	228.90	P.Rft	7554
WINDOW		ual			*					ļ <b>ļ</b>	
v Vent	2	 	(2.0+1.17	<sup>7</sup> +2.0+1.1	7)	; =	<u>13</u>	   			
	<u> </u>				[	]		1:3	240.50	P.Rft	3127
st class deodar wood sts hinges iron tower b azed or fully glazed (b)	olts	chocks	cleats, h	andless a	and cor	ds v	vith hooks	•			
				, , , ,	}			34	902.93	P.Sft	30700
nent plaster 1:6 upto	12"	height	1/2" thick	:ON.I.8)	13 b/P-	52)			*********		
	1	ļ !		<u> </u>	ļ		 	1455	2206.60	%Sft	32106
ment plaster 1:4 upto	12"	height	3/8" thick	.(S.I.NO:	11/(a)-l	P-52	) 				
	İ			t f	<u> </u>	-		1455	2197.52	%Sft	31974

A.-

ing Floor of coloured	glaz	ed tile	s 1/4 thick	k laid in v	vhite cen	) <del></del> -	nt and pic	ment on	a bed of 3/4	·	
x cement mortar 1:2					,,,,,,,		., [2.5	,,o o,,	u 000 07 07 1	j	ļ
			!		 	: :		36	27747.06	%Sft	9989
ਲੈe glazed tiles ½" thic ੈ≭ ∉c finishing (S.I.NO			jointed in	white cer	nent and	lai	d over 1:	2 cement	sand morta	r ³⁄₄"	
				! !				55	28253.61	%Sft	15539
Lt'thick topping cemen	nt co	ncrete	1:2:4 i/c	surface fi	nishing a	nd	dividing i	nto panel	s (S.J.NO:16	7P-	
thick	<u> </u>	İ		]			_	92	3275.50	%Sft	3013
mary Coat of Chalk d	ister	nper.(	S.I.NO:23	/P-54)				·			
	}.			   		,		1455	442.75	%CFT	6442
stembering Three Coa	t (S.	Î.NO:2	4b/P-54)		i					 ! !	
			i   					1455	1079.65	%CFT	15709
inting new sruface pai	nting	Door	& Windo	w any typ	e three c	oa	t.(S.I NO	5 (c)/DP/7	70)		
_			ļ	}				82	2116.41	%CFT	1735
		 !	         					G.Total		Rs	333,571

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na Flor OF WORK:- REPAIR & MAINTENANCE OF EXISTING NON - FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS IN DISTRICT TANDO ALLAHYAR @ GGPS ALLAH BUX JARWAR TALUKA & DISTRICT TANDO ALLAHYAR. Item Qty Rate Unit Total rding & Fixing squatting type white glazed earthen ware w.c pan with front flush inletr & aplete with including the cost of flushing cistern with internal fitting and flush pipe with band and ting requisite number of holes in walls plinth & floor for pipe connection and making good in 2 5772.80 Each 11546 eat concrete 1:2:4 (foreign equivalent) (ii) with 4" dia white glazed then we're trap and plastic thumble.( S.I.No-2(ii)/P-1) widing & Fixing 24" x 18" Lavatory Basin in white glazed earthen ware complete with & i/c the kof W.I or C.I cantilever brackets 6 inches built into wall. Painted white in two coats after a rary coat of a red leed paint a pair of ½" dia rubber plug & chrome plated brass chain 1-1/4" dia 4928.00 Each 4928 leable iron or brass unions and making requisite number of holes in walls ,plinth and floor for connection and making good in cement concrete 1:2:4 (foreign equivalent) ( S.I.No-10/P-3) dextra for labour for providing & fixing of earthenware pedestal white of coloured glazed. (foreign 1 2533.47 Each 2533 equivalent) (S.I.N-11/P-3) widing R.C.C pipe with collars class (B) and digging the trenches to required depth and fixing in iden including cutting fitting and jointing with maxphalt composition and cement mortar.1:1 and 20 146.57 Each 2931 ing with water pressure jto head of 4 feet a above the top of the heghest pipe & refilling with tavated staff.) (S.I.No-2(b)/P-23) 4" Dia 30 250.6 7,518 Each biding G.I pipe specials, and clamps etc, including fixing cutting complete with and i/c cost of wing through wall and roof making good etc painting two cots after cleaning the etc with white ★Paint with pigment to mach the colours of the building and testing with water to a pressure ed of 200 feet and handing (S.I.No-1/P-12) 50 73.21 P.Rft 3661 100 95.79 P.Rft 9579 briding & Fixing 4" dia C.I. soil and vent pipe including cutting and fitting and extra painting to 5 333.29 P.Rft 1666 such the colour of the building.(S.I.No-1/P-9) leviding & Fixing 4"dia C.I terminal guard including, extra painting to match the colour of the 4 389.70 Each 1559 Milding (S.I.NO:11/P-10) twiding & Fixing 4"dia 4" dia C.I branch of the required degree with access door rubber washer 4 702 Each 280€ ₱ thick and botts and nuts and extra painting to match the colour of the building.(S.I.NO:3/P-9) byiding & Fixing M.S clamps of the approved design to 4" C.I pipe sockets including the cutting M making good to wall M/S bolt & Nut 4"into wall including pipe distance pieces extra painting to 4 72.16 289 Each eth the colour of the building (S.I.NO:2/P-9) Youlding & Fixing handle valves.(China) (S.J.NO:5/P-17) 4 200.42 802 Each 2 # Dia 271.92 Each 544

upplying & Fixing long bib cock of superior quality with C.P head ½" dia. (S.I.NO:13(a)/P-19)

iting and with drawing of casing pipe. (S.I.NO 1aP#41)

While Health Schedule Rate)

bong for tube well in all water bearing soils from ground level up to 100 feet's or 30.50 mm depth

pplying & Fixing Canceled stop cock of superior quality with C.P head ½" dia. (S.J.NO:11(a)/P-

applying. & Fixing swan type pillar cock of superior quality with. C.P head ⅓ dia (S.L.NO

7

%a)P/19)



4

80

2

4

1109.46

160

478.28

795

Each

P.Rft

Each

Each

4438

12800

957

3180

dying & Fixing fiber glass tank of approved quality and wall thickness as specified including the of nuts bolts and fixing in platform of cement concrete 1:3:6 and making connection for en-let out-let—over flow pipe etc complete(S.I.NO:3(C) /P-21)500 Gallons—wall thickness 3.5 mm	1	37505.42	Each	37505
nection of manhole or inspection or the required chamber for the required dia of circular screw 3°-6° (1067 mm) depth walls B.B in cement mortar 1:3 ½° thick inside of wall and 1° (25mm) kover bending and channel i/c fixing C.I. manhole cover with frame of clear opening 1-1/2° x12° 7/457mm) of 1.75 cwt 28.9 kg embedded in plain C.C 1:2:4 (S.I.NO:1P-46)	1	14748	Each	14748
TOTAL (A)			RS	123991
NON SCHEDULE				
water pumping set ½ H.P 2800 RPM single phase 220 volts 1"x1" section and delivery 40 ft. id base plaster and also making C.C 1:3:6 plateform of required size and foxing with nuts.	1	14418	Each	14418
TOTAL (A+B)		   	RS	

NAME OF WORK	· pr	PAID	2. I						. WOR		lun	ነ <i>ገ -</i> ጊ	<u>-)                                    </u>
NAME OF WORKS UNDARY WALLS IN	Dis.	TRICT	ox i F T/	ANDO A	INA LL	AHYAR	r Exi ∶@G	STING GPS N	INON - I	FUNCTION MOHALI	DNAL TOIL	ETS & D	IAMAGED Vad tallik
<u> </u>				Ε	ois	TRICT	AND	O ALL	AHYAR	MOTIAL	-A IARDO	ALLAN	IAK IALUK
Description		<u>[</u>				Measi	ırem	ent		Quantity	Rate	Unit ]	Amount
mentling Pacca Brick	Work	( }	- <b>-</b>								·		
	44	İİ			<u>.</u>	ļ 				470	1285.63	%Sft	6,047
salling cement concret e(S.I.NO:20/P-10)	le rein	iforced	i se	parating	rei	nforce fro	m co	ncrete d	deaning 8	straighte	ning the	.	
·					]			·	}	80	5445.00	%Sft	4,356
nentling Cement Con	crete	Plain	1:	2;4 (S.	I.N	O-19(c)	P/10	)	#	·	÷	<del></del>	
	Ţ <u>Ţ</u>			<del>-</del>	<u> </u>		· ·			123	3327.50	%Sft	4,093
oving Cement or lime P	J⊥ Naster	і г (S.I.N	£ 10:8	53/P-13)	i	L	ji		L			1	
	77		<u>-</u> -		<del>-</del>	,	; <u>;</u>	<u>-</u>	<del>-</del>	1 2225		100 0 51	
ent concrete brief or et	1l	<u>-</u>	4410		<u>.</u>		<u>                                     </u>		· · · · · · · · · · · · · · · · · · ·	2335	121.00	/%S.π	2,825
ant concrete brick or sto	7T	anast	1 1/2	: 10 2" g	aug ?~~!	je ratio 1	:5:70.i	(0.1.No:	. 4/b/p-16		, <u>-</u>	<del> </del>	
	1		[.				<u> </u>		 	100	8694.95	, ,	8,695
nt Concrete plain i/c p aggregate with out shi	lacing utterir	<b>j comp</b> ng. 1:3	act :6 (	ing finsh S.I.No: 5	ing /p-	and curri 17)	ing co	mplete	(including	g screeing	& washing a	it	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					[ ]					50	12595.00	%Sft	6,298
brick work in foundati	:! ion &	plinth:	!. (e (	Cement :	⊥! Sar	d Mortar	1:6 (S	 3.1.No.4	(e) /P-20	<u> </u>			
		*	·[·		 }¦				\~, /\ ~0	· · · · · · · · · · · · · · · · · · ·	440.00.00	, <u>-</u>	
ced Cement Concrete we	i i		L.		ļ					958	11948.36		114,465
ng and finishing the expo is rafts lintels and other s	sed sustructur	urface( ral men	incli nber	uding scr s laid pos	een itio	ing and war n complete	ashing in all	of shing respect	lle) (A) R.( (I) Ratio 1:	2:4.(S.I.NC	of slabs, beam 0:6 (a) /P-16)	ns	
							   <b> </b>			281	 	P.Cft	94,697
ition of Mild steel reinfording the cost of binding with									aying in po	sition maki	ing joints & fas	tening	•
					[					13.80	5001.70	P.Cwt	69,023
brick work other th	an bu	uilding	in	cemen	t sa	and mort	ar 1:6	3.(S.I.N	IO:7/P-2	6).	L	ii	
	]		<u>-</u> -		T{								
	oor wil	th 1/16								r	12346.65	%CET	151 /03
& fixing Steel Grated De	AND ALL	,	" thic	k sheetin	i i	cluding a	nale iro			1227	12346.65	j j	151,493
					ii g in	cluding a	ngle iro			1227	l	j j	151,493
					g in	cluding a	ngle iro			1227	uire bars 4" ce	j j	151,493 14,534
With looking arrangements  g Floor of coloured g	nt (S.I.	.NO:24	/P-9	2)				on frame	2"x2"x 3/8	1227 3" & 3/4" sq 20	uire bars 4" ce 726.72	P.Sft	
With looking arrangements  Floor of coloured g	nt (S.I.	.NO:24	/P-9	2)				on frame	2"x2"x 3/8	1227 3" & 3/4" sq 20 nt on a b	vire bars 4" ce 726.72 ed of 3/4" th	P.Sft ick	14,534
With looking arrangement g Floor of coloured g nt mortar 1:2 .(S.I.N	ont (S.I. glazed O.25	.NO:24/ d tiles //P.43)	/P-9 1/4 )	thick	aid	in white	cem	on frame	2"x2"x 3/8 d pigme	1227 8 3/4" sq 20 nt on a b	726.72 ed of 3/4" th	P.Sft ick	
With looking arrangement g Floor of coloured g nt mortar 1:2 .(S.I.N	olazed O.25	.NO:24/ d tiles //P.43)	/P-9 1/4 )	thick	aid	in white	cem	on frame	2"x2"x 3/8 d pigme	1227 8 3/4" sq 20 nt on a b	726.72 ed of 3/4" th	P.Sft ick	14,534
With looking arrangement of Floor of coloured got mortar 1:2 (S.I.N. glazed tiles ½" thick	olazed O.25	.NO:24/ d tiles //P.43)	/P-9 1/4 )	thick	aid	in white	cem	on frame	2"x2"x 3/8 d pigme	1227 8 3/4" sq 20 nt on a b	726.72 ed of 3/4" th	P.Sft ick %Sft	14,534
With looking arrangement of coloured gont mortar 1:2 .(S.I.N.) glazed tiles 1/4" thick shing (S.I.NO:37/P-	nt (S.I. glazed O.25 k in d 45)	d tiles /P.43)	/P-9 1/4 ) oint	thick li	aid	in white	cem	ent an	d pigme er 1:2 ce	1227 3" & 3/4" sq 20 nt on a b 199 ment sar 613	726.72 ed of 3/4" th 27747.06	P.Sft ick %Sft	14,534 55217
With looking arrangement of coloured gont mortar 1:2 .(S.I.N.) glazed tiles 1/4" thick shing (S.I.NO:37/P-	nt (S.I. glazed O.25 k in d 45)	d tiles /P.43)	/P-9 1/4 ) oint	thick li	aid	in white	cem	ent an	d pigme er 1:2 ce	1227 3" & 3/4" sq 20 nt on a b 199 ment sar 613	726.72 ed of 3/4" th 27747.06	P.Sft ick %Sft thick	14,534 55217
g & fixing Steel Grated Di With looking arrangement g Floor of coloured g ent mortar 1:2 .(S.I.N e glazed tiles 1/4" thick ishing (S.I.NO:37/P-	olazed O.25 k in d 45)	d tiles /P.43)	/P-9 1/4 ) oint (e)	thick land	aid	in white	and tar 1:	ent an	d pigme er 1:2 ce	1227 3" & 3/4" sq 20 nt on a bi 199 ment sar 613 /P-21).	726.72 ed of 3/4" th 27747.06 and mortar 3/4 28253.61	P.Sft ick %Sft thick	14,534 55217 173053
With looking arrangement of Floor of coloured go nt mortar 1:2. (S.I.N.) glazed tiles ¼" thick shing (S.I.NO:37/P-	olazed O.25 k in d 45)	d tiles /P.43)	/P-9 1/4 ) oint (e)	thick land	aid	in white	and tar 1:	ent an	d pigme er 1:2 ce	1227 3" & 3/4" sq 20 nt on a b 199 ment sar 613 /P-21).	726.72 ed of 3/4" th 27747.06 and mortar 3/4 28253.61	P.Sft ick %Sft %Sft %Cft	14,534 55217 173053 4309
With looking arrangement of the property of th	nt (S.I. glazed O.25 k in d 45) nd Fl	d tiles //P.43)	/P-9	thick Is ed in wh	aid nite	in white cement and Mor	and tar 1:	ent an aid over	d pigme er 1:2 ce	1227 3" & 3/4" sq 20 nt on a bi 199 ment sar 613 /P-21).	726.72 ed of 3/4" th 27747.06 and mortar 3/4 28253.61	P.Sft ick %Sft thick	14,534 55217 173053
With looking arrangement g Floor of coloured go int mortar 1:2 .(S.I.N e glazed tiles 1/4" thick ishing (S.I.NO:37/P-	nt (S.I. )lazed O.25, k in d 45) 12" h	d tiles //P.43)	/P-9	thick Is ed in wh	aid nite	in white cement and Mor	and tar 1:	ent an aid over	d pigme er 1:2 ce	1227 3" & 3/4" sq 20 nt on a b 199 ment sar 613 /P-21).	726.72 ed of 3/4" th 27747.06 and mortar 3/4 28253.61	P.Sft ick %Sft %Sft %Cft	14,534 55217 173053 4309

29 902.93 P.Sft 26,185 big & fixing angle iron vertical plats for barbed wire facing of size 2x2 1/4 embeded in RCC masonary pillers i/c making cuts will size 12" i/c fixing in pillers by chiseling and filling the with cement sand morter saprining & finishing the surface will obs-P/No:95)  25 169.18 P.Rft 4,230 diag & fixing barbed wire fencing with 12" gauge -4 points @ 6" apart barbed wire i/c straightening & fixing in angle iron alposts (S.I.No#9/P.96)  250 8.38 P.Rft 2,095 arry Coat of Chalk distemper. (S.I.NO:23 /P-54)  6275 442.75 %CFT 27,783 arrbering Three Coat (S.I.NO:24b/P-54)  6275 1079.65 %CFT 67,746 diag OLD surface painting guard bars, gates, iron bars, grating, railings i/c standard braces etc. & arropen work (2-coat)(S.I. No: 4/P-69)  120 674.60 %Sft 810 diag OLD surface painting of Doors & Windows any type i/c edge (3-coats) (S.I.NO: 4/P-68)  105 1160.06 %CFT 1,218 diag new surface Preparing surface and painting door and windows any type (including edges) (0.5 (C)(ii)/P70)	
29 902.93 P.Sft 26,185 26,185 26,185 26,185 27 27 27 27,785 26,185 28 28 28 28 28 28 28 28 28 28 28 28 28	
29 902.93 P. Sft 26,185  ting & fixing angle iron vertical plats for barbed wire facing of size 2x2 1/4 embeded in RCC masonary pillers i/c making cuts with 2 size 2x2 1/4 embeded in RCC masonary pillers i/c making cuts in pillers by chiseling and filling the with cement sand morter saprining & finishing the surface in RCC masonary pillers i/c making cuts in pillers by chiseling and filling the with cement sand morter saprining & finishing the surface in RCC masonary pillers i/c making cuts in RCC masonary pillers i/c finishing the surface surface i/c making cuts in RCC masonary pillers i/c finishing the surface i/c making cuts in RCC masonary pillers i/c finishing the surface i/c making cuts in RCC masonary pillers i/c finishing the surface i/c making cuts in RCC masonary pillers i/c finishing the surface i/c making cuts in RCC masonary pillers i/c finishing the surface i/c finishing the surface i/c finishing the surface i/c finishing the surface i/c finishing the surface i/c finishing the surface i/c finishing the surface i/c finishing the surface i/c finishing the su	•
ting & fixing angle iron vertical plats for barbed wire facing of size 2x2 1/4 embeded in RCC masonary pillers i/c making cuts was @ size 12" i/c fixing in pillers by chiseling and filling the with cement sand morter saprining & finishing the surface woos.P/No:95)  25 169.18 P.Rft 4,230  drag & fixing barbed wire fencing with 12" gauge -4 points @ 6" apart barbed wire i/c straightening & fixing in angle iron alposts (S.I.No#9/P.96)  250 8.38 P.Rft 2,095  ary Coat of Chalk distemper.(S.I.NO:23 /P-54)  6275 442.75 %CFT 27,783  ambering Three Coat (S.I.NO:24b/P-54)  6275 1079.65 %CFT 67,748  ting OLD surface painting guard bars, gates, iron bars, grating, railings i/c standard braces etc. & ar open work (2-coat)(S.I. No: 4/P-69)	
29 902.93 P.Sft 26,185 thing & fixing angle iron vertical plats for barbed wire facing of size 2x2 1/4 embeded in RCC masonary pillers i/c making cuts size 12" i/c fixing in pillers by chiseling and filling the with cement sand morter saprining & finishing the surface (0.03-P/No:95)  25 169.18 P.Rft 4,230  ding & fixing barbed wire fencing with 12" gauge -4 points @ 6" apart barbed wire i/c straightening & fixing in angle iron  at posts (S.I.No#9/P:96)  250 8.38 P.Rft 2,095  ary Coat of Chalk distemper. (S.I.NO:23 /P-54)  6275 442.75 %CFT 27,783  aribering Three Coat (S.I.NO:24b/P-54)  6275 1079.65 %CFT 67,748  ting OLD surface painting guard bars, gates, iron bars, grating, railings i/c standard braces etc. & ar open work (2-coat)(S.I. No: 4/P-69)	ing OLD surface pa
29 902.93 P.Sft 26,185 page 5 fixing angle iron vertical plats for barbed wire facing of size 2x2 1/4 embedded in RCC masonary pillers i/c making cuts set @ size 12" i/c fixing in pillers by chiseling and filling the with cement sand morter saprining & finishing the surface with 0.08-P/No:95)  25 169.18 P.Rft 4,230 page 5 fixing barbed wire fencing with 12" gauge -4 points @ 6" apart barbed wire i/c straightening & fixing in angle iron alposts (S.I.No#9/P:96)  250 8.38 P.Rft 2,095 page Coat of Chalk distemper.(S.I.NO:23 /P-54)  250 8.38 P.Rft 2,095 page Coat of Chalk distemper.(S.I.NO:23 /P-54)  250 8.38 P.Rft 2,095 page Coat of Chalk distemper.(S.I.NO:23 /P-54)  250 8.38 P.Rft 2,095 page Coat of Chalk distemper.(S.I.NO:24b/P-54)  250 8.38 P.Rft 2,095 page Coat of Chalk distemper.(S.I.NO:24b/P-54)  250 8.38 P.Rft 2,095 page Coat of Chalk distemper.(S.I.NO:24b/P-54)  250 8.38 P.Rft 2,095 page Coat of Chalk distemper.(S.I.NO:24b/P-54)	
29 902.93 P.Sft 26,185  bing & fixing angle iron vertical plats for barbed wire facing of size 2x2 1/4 embeded in RCC masonary pillers i/c making cuts is @ size 12" i/c fixing in pillers by chiseling and filling the with cement sand morter saprining & finishing the surface (N0.08-P/No:95)  25 169.18 P.Rft 4,230  bing & fixing barbed wire fencing with 12" gauge -4 points @ 6" apart barbed wire i/c straightening & fixing in angle iron  all posts (S.I.No#9/P:96)  250 8.38 P.Rft 2,095  ary Coat of Chalk distemper.(S.I.NO:23 /P-54)  6275 442.75 %CFT 27,783  ambering Three Coat (S.I.NO:24b/P-54)	-
29 902.93 P.Sft 26,185 size 2 1/4 embeded in RCC masonary pillers i/c making cuts size 2 1/4 embeded in RCC masonary pillers i/c making cuts size 12" i/c fixing in pillers by chiseling and filling the with cement sand morter saprining & finishing the surface with 0.08-P/No:95)  25 169.18 P.Rft 4,230 size 12" i/c fixing in pillers by chiseling and filling the with cement sand morter saprining & finishing the surface with 0.08-P/No:95)  25 169.18 P.Rft 4,230 size 2 1/4 embeded in RCC masonary pillers i/c making cuts ship in the surface with 0.08-P/No:95)  25 169.18 P.Rft 4,230 size 2 1/4 embeded in RCC masonary pillers i/c making cuts ship in the surface with 0.08-P/No:95)  25 169.18 P.Rft 4,230 size 2 1/4 embeded in RCC masonary pillers i/c making cuts ship in the surface with 0.08-P/No:95)  25 169.18 P.Rft 4,230 size 2 1/4 embeded in RCC masonary pillers i/c making cuts ship in the surface with 0.08-P/No:95)  25 169.18 P.Rft 4,230 size 2 1/4 embeded in RCC masonary pillers i/c making cuts ship in the surface with 0.08-P/No:95)  25 169.18 P.Rft 4,230 size 2 1/4 embeded in RCC masonary pillers i/c making cuts ship in the surface with 0.08-P/No:95)  25 169.18 P.Rft 4,230 size 2 1/4 embeded in RCC masonary pillers i/c making cuts ship in the surface with 0.08-P/No:95)  25 169.18 P.Rft 4,230 size 2 1/4 embeded in RCC masonary pillers i/c making cuts ship in the surface with 0.08-P/No:95 size 2 1/4 embeded in RCC masonary pillers i/c making cuts ship in the surface with 0.08-P/No:95 size 2 1/4 embeded in RCC masonary pillers i/c making cuts ship in the surface with 0.08-P/No:95 size 2 1/4 embeded in RCC masonary pillers i/c making cuts ship in the surface with 0.08-P/No:95 size 2 1/4 embeded in RCC masonary pillers i/c making cuts ship in the surface with 0.08-P/No:95 size 2 1/4 embeded in RCC masonary pillers i/c making cuts ship in the surface with 0.08-P/No:95 size 2 1/4 embeded in RCC masonary pillers i/c making cuts ship in the surface with 0.08-P/Rft size 2 1/4 embeded in RCC masonary pillers i/c making cuts sh	ing OLD audiana mai
29 902.93 P.Sft 26,185 (S.I.No#9/P.96)  29 902.93 P.Sft 26,185 (S.I.No#9/P.96)  29 902.93 P.Sft 26,185 (S.I.No#9/P.96)  29 902.93 P.Sft 26,185 (S.I.No#9/P.96)  29 902.93 P.Sft 26,185 (S.I.No#9/P.96)  20 169.18 P.Rft 4,230 (S.I.No#9/P.96)  20 169.18 P.Rft 4,230 (S.I.No#9/P.96)  21 169.18 P.Rft 4,230 (S.I.No#9/P.96)  22 169.18 P.Rft 4,230 (S.I.No#9/P.96)	mbering Inree Coa
29 902.93 P.Sft 26,185 26,185 26 2 20 20 20 20 20 20 20 20 20 20 20 20 2	illa dia Thuas Oad
29 902.93 P.Sft 26,185 (S.I.No#9/P:96)  29 902.93 P.Sft 26,185 (S.I.No#9/P:96)  29 902.93 P.Sft 26,185 (S.I.No#9/P:96)  29 902.93 P.Sft 26,185 (S.I.No#9/P:96)	ary Coat of Chalk di
29 902.93 P.Sft 26,185 size & fixing angle iron vertical plats for barbed wire facing of size 2x2 1/4 embeded in RCC masonary pillers i/c making cuts size	
29 902.93 P.Sft 26,185 grig angle iron vertical plats for barbed wire facing of size 2x2 1/4 embeded in RCC masonary pillers i/c making cuts as @ size 12" i/c fixing in pillers by chiseling and filling the with cement sand morter saprining & finishing the surface with 03-P/No:95)  25 169.18 P.Rft 4,230	
thing & fixing angle iron vertical plats for barbed wire facing of size 2x2 1/4 embeded in RCC masonary pillers i/c making cuts as i/c gize 12" i/c fixing in pillers by chiseling and filling the with cement sand morter saprining & finishing the surface (0.08-P/No:95)	for & fixing harbed wire t
29 902.93 P.Sft 26,185	
······································	ing & fixing angle iron ve
is iron tower bolts chocks cleats, handless and cords with hooks etc,deodar paneled & glazed or gazed (b)1 ¾" thick .(shatters only).(S.I.NO:54/P-65).	
class deodar wood with wrought joinery in doors & wind: etc fixed in position i/c chokats hold fasts	class deodar wood v sciron tower bolte et

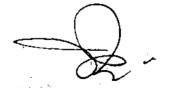


#### PART "B" (W/S & S/F)

(UNIT-S

OF WORK:- REPAIR & MAINTENANCE OF EXISTING NON - FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS IN DISTRICT TANDO ALLAHYAR @ GGPS MEMON MOHALLA TANDO ALLAHYAR TALUKA & DISTRICT TANDO ALLAHYAR

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ltem	Qty	Rate	Unit	Total
internal fitting and flush pipe with bend and making requisite number of holes in plinth and floor for pipe connection and making good in C.C.1:2:4(a) W.C not not less than 23" clear opening between flushing rims and 3 GL flushing with 4"dia earthen ware trap. (S.I.NO:2(a)ii /P-1)	4	5772.80	P. No.	23091
F25"x16" Lavatory Basin in white glazed earth ware complete with & i/c the cost W.I or C.J cantilever brackets 6 inches built into wall. (foreign or equivalent) INO:10/P-3)	2	4928	P. No.	9856
idextra for labour for providing & fixing of earthenware pedestal white of indured glazed. (foreign or equivalent) (S.I:NO:9/P-3)	2	2533.47	P. No.	5067
©C pipe with collars class (B) and digging the trenches to required depth and ing in position i/c cutting fitting and jointing with maxphalt composition and ment mortar. (S.I.NO:2/P-21) (4" Dia)	24	146.57	P.Rft	3518
f G.I pipe specials and clamps etc fixing cutting finishing complete and i/c cost breaking through wall and roof maning good etc painting two cots after cleaning spipe etc. (S.I.NO;1/P-11)				
g <sup>1</sup> .	40	73.21	P.Rft	2928
∮Dia	40	95.79	P.Rft	3832
F4"dia G.I terminal gourd i/c extra painting to match the color of the building INO:05/P38)	2	115	P. No.	230
F4"x4"x4" dia C.I branch of the required digree with access door rubber washer if thick. (S.I.NO:4/P-8)	4	702	P. No.	2808
FM.S clamps of the approved design to 4" C.I pipe socnets i/c the cutting and aning good M/S bolt & Nut 4" i/c extra painting to match the colour of the adding. (S.I.NO:2/P-8)	4	72.16	P. No.	289
f handle valve . (S.I.NO:7/P-14) (A) ¾ " dia	4	271.92	P. No.	1088
Fbib cock of superior quality with c.p head ½" dia.(S.I.NO:15(a)/P-15)	4	1109.46	P. No.	4438
reanceled stop cock of superior quality with C.P head ½" (S.I.NO:14(a)/P-15)	4	478.28	P. No.	1913
seven type pillar cock of superior quality single with C.P head ½ (S.I.NO 18a (6)	2	795	P. No.	1590
anection of manhole or inspection or the required chamber for the required dia of rular screw and 3"-6" ( 1067 mm) depth walls B.B in cement mortar 1:3 ½" thick inside of all and 1" (25mm) thick over bending and channel i/c fixing C.I. manhole cover with me of clear opening 1-1/2" x12" (457/457mm) of 1.75 cwt 28.9 kg embedded in plain © 1:2:4 (S.I.NO:1P-46)	1	14748	Each	14,748
TOTAL (A)			RS	75395



FOF WORK:- REPA				,	3011										<b>,</b>
OF WORK: - REPAI	•	- <b></b>									WOR	_	(Unr		)
DIOTOIOT TAI	IR & N	IAINT	ENA	NCE	OF I	EXIS	TING	NC	)N - F(	JNC.	TIONAL	TOILETS	& DAMAGE	D BOU	DARY WALLS
DISTRICT TAI	NDO A	LLAH	IYAI	R@(	GGPS					NO.	Y TALU!	(A & DIST	RICT TAND	O ALLA	HYAR
D1ription			<u>İ</u> .			<u> </u>	1easu	ıге	ment			Quantity	Rate	Unit	Amount
itling Pacca Brick	Work														•
			<b>.</b>		<u>i</u>	<u>.</u>						687	1285.63	%Sft	8,832
ntling Cement Cor	ncrete	Plain	1:2	2;4	<u>(S.I.I</u>	NO-	19(c )	P/	10)						
			Ł.			.L	اا					37		%Sft	1,231
ling cement concre	te rein	forced	se	parati	ing re	einfor	ce froi	m (	concre	te cl	eaning &	straighte	ning the		
S.I.NO:20/P-10)							****					<del></del> -	<u></u>	<u></u>	
		1	-									79	5445.00	%Sft	4,302
ng Cement or lime f	Plaste	r (S.i.N	10:5	3/P-	13)					-WK		**		<b></b>	
	7		[		·	<u></u>	<u>-</u>	T		T-T			404.00	0.06	4 007
					<u> </u> _	<u>.i</u>	<u></u>			1 1		857	121.00	%S.ft	1,037
rick work in foundat	tion &	plinth :	(e (	Ceme	nt Sa	and N	fortar	1:6	3.(S.I.N	lo:4(	e) /P-20·	+21)	·		
						-						407	11948.36	%CFT	48,630
d Cement Concrete v															
and finding which will															
and finishing the exp afts lintels and other														ıs į	
	7					T	1	T		\ 	.,	265	337.00	P.Cft	 89,305
n of Mild stock:-f-:						_		 				<u></u>	 		09,303
on of Mild steel reinfor the cost of binding w											ying in po	sition maki	ing joints & fas	tening	
	<u> </u>				7-			įΤ̈́		<del>′</del> 7-7		13.01	5001.70	!D ^	65,072
						<u></u>	لـــــــــــــــــــــــــــــــــــــ	LL		<u>L.</u> .		ì	5001.70	in.cwi	05,072
rick work other th	nan bi	uilding	j in	cem	ent s	sand	mort	ar	1:6.(S	J.N	O:7/P-2	6). 			
						į	<b></b>	[	<b></b>	-		783	12346.65	%CF	96,674
orick work in Grou	und El	oor in	ـــــــــــــــــــــــــــــــــــــ	Cen	 nent	San	i	L-L ter	1.6 (	'5 I I	VO:5/e\	L		4	
OHER WOR III GIOU	-110 I I		<u>i.</u>		<u>i</u> .	7		(a)	1.0. (	, O.1.1		·		101	
						<u>.</u> [				1		211	12674.36	4	26743
			" thic	ck she	etina	L	tina ar	nale	e iron fr	ame	2"x2"x 3/8	3 <b>" &amp;</b> 3/4" sq	uire bars 4" c	enter to	
fixing Steel Grated [				121	cang	includ	Jing ai	ngic						- ;	
				12)	<u>-</u>	includ	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			тг		20	700.70	D 64	04.000
				2)		includ	Jilly al					30	726.72	P.Sft	21,802
fixing Steel Grated If fith looking arrangement t plaster 1:6 up to	ent (S.I	.NO:24	I/P-9									30	726.72	P.Sft	21,802
ith looking arrangeme	ent (S.I	.NO:24	I/P-9									30 3499		d	
fith looking arrangement	ent (S.I	NO:24	1/2°	" thic	k.(S.	I.NC	):13( <u>)</u>	b)/	P-52)			7	726.72 2206.60	d	21,802 77,209
fith looking arrangement	ent (S.I	NO:24	1/2°	" thic	k.(S.	I.NC	):13( <u>)</u>	b)/	P-52)			3499	2206.60	%Sft	77,209
fith looking arrangement	ent (S.I	NO:24	1/2°	" thic	k.(S.	I.NC	):13( <u>)</u>	b)/	P-52)			7		d	
ith looking arrangeme	12" h	.NO:24 neight eight (	1/2° 3/8″	" thic	k.(S.	I.NO	):13( ) :11/(a	b)/	P-52)			3499 3499	2206.60 2197.52	%Sft	77,209
t plaster 1:6 up to	12" h	.NO:24 neight eight (	1/2° 3/8″	" thic	k.(S.	I.NO	):13( ) :11/(a	b)/	P-52)			3499 3499 nt on a b	2206.60 2197.52 ed of 3/4" th	%Sft %Sft	77,209 76,891
t plaster 1:6 up to t plaster 1:4 upto t plaster 1:4 upto Floor of coloured mortar 1:2 .(S.I.)	12" h	neight eight : d tiles	1/2 <sup>2</sup> 3/8" 3/8"	" thic	k.(S.I	I.NO	0:13( ) :11/(a white	a)-l	P-52) P-52) P-52)	and	d pigme	3499 3499 nt on a b	2206.60 2197.52 ed of 3/4" th	%Sft %Sft nick %Sft	77,209
t plaster 1:6 up to t plaster 1:4 upto t plaster 1:4 upto Floor of coloured mortar 1:2 .(S.I.)	ont (S.I.)  12" h	neight eight : d tiles	1/2 <sup>2</sup> 3/8" 3/8"	" thic	k.(S.I	I.NO	0:13( ) :11/(a white	a)-l	P-52) P-52) P-52)	and	d pigme	3499 3499 nt on a b	2206.60 2197.52 ed of 3/4" th 27747.06	%Sft %Sft nick %Sft	77,209 76,891 52719
plaster 1:6 up to plaster 1:4 upto plaster 1:2 upto plaster 1:3 upto plaster 1:4 upto plaster 1:3 upto plaster 1:4 upto plast	ont (S.I.)  12" h	neight eight : d tiles	1/2 <sup>2</sup> 3/8" 3/8"	" thic	k.(S.I	I.NO	0:13( ) :11/(a white	a)-l	P-52) P-52) P-52)	and	d pigme	3499 3499 nt on a b	2206.60 2197.52 ed of 3/4" th 27747.06	%Sft %Sft nick %Sft	77,209 76,891
t plaster 1:6 up to plaster 1:4 upto plaster 1:2 .(S.I.)  lazed tiles ¼" thicking (S.I.NO:37/P	12" h	neight eight d tiles b/P.43	1/2° 3/8" 1/4 )	" thic	k.(S.I	I.NO	0:13( ) :11/(a white	b)/ a)-l	P-52) P-52) P-52) Perment	and	d pigme	3499 nt on a b	2206.60 2197.52 ed of 3/4" th 27747.06	%Sft %Sft nick %Sft	77,209 76,891 52719
t plaster 1:6 up to t plaster 1:4 upto t plaster 1:4 upto Floor of coloured mortar 1:2 .(S.I.)	12" h	neight eight d tiles b/P.43	1/2° 3/8" 1/4 )	" thic	k.(S.I	I.NO	0:13( ) :11/(a white	b)/ a)-l	P-52) P-52) P-52) Perment	and	d pigme	3499 nt on a b	2206.60 2197.52 ed of 3/4" th 27747.06	%Sft %Sft nick %Sft	77,209 76,891 52719
t plaster 1:6 up to plaster 1:4 upto plaster 1:2 .(S.I.)  lazed tiles ¼" thicking (S.I.NO:37/P	12" h	neight eight d tiles b/P.43	1/2° 3/8" 1/4 )	" thic	k.(S.I	I.NO	0:13( ) :11/(a white	b)/ a)-l	P-52) P-52) P-52) Perment	and	d pigme	3499 nt on a b	2206.60 2197.52 ed of 3/4" th 27747.06	%Sft %Sft nick %Sft	77,209 76,891 52719
t plaster 1:6 up to t plaster 1:4 upto t plaster 1:4 upto Floor of coloured mortar 1:2 .(S.I.N plazed tiles ¼" thic ning (S.I.NO:37/P	glaze NO.25 ck in c	eight deight /2-3/8" 1/4 s 1/4 l)	thicl	k.(S.I	I.NO	0:13( ) :11/(a white	b)/ a)-l	P-52) P-52) P-52) Perment	and	d pigme	3499 nt on a b 190 ment sar	2206.60 2197.52 ed of 3/4" th 27747.06 and mortar %	%Sft %Sft %Sft "thick	77,209 76,891 52719	
t plaster 1:6 up to t plaster 1:4 upto	glaze NO.25 ck in c	eight deight /2-3/8" 1/4 s 1/4 l)	thicl	k.(S.I	I.NO	0:13( ) :11/(a white	b)/ a)-l	P-52) P-52) P-52) Perment	and	d pigme	3499 nt on a benefit sar 465	2206.60 2197.52 ed of 3/4" th 27747.06 and mortar % 28253.61	%Sft %Sft %Sft "thick	77,209 76,891 52719 131379 7,960	
t plaster 1:6 up to t plaster 1:6 up to t plaster 1:4 upto t plaster 1:4 upto Floor of coloured mortar 1:2 .(S.I.N plazed tiles ¼" thick ning (S.I.NO:37/P	glaze NO.25 ck in c	eight deight /2 3/8"  1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	thick thick	k.(S.I	I.NO	0:13( ) :11/(a white	b)/ a)-l	P-52) P-52) P-52) Perment	and	d pigme	3499 nt on a b 190 ment sar	2206.60 2197.52 ed of 3/4" th 27747.06 and mortar %	%Sft %Sft %Sft "thick	77,209 76,891 52719 131379 7,960	
t plaster 1:6 up to t plaster 1:4 upto t plaster 1:4 upto Floor of coloured mortar 1:2 .(S.I.N plazed tiles ¼" thick ning (S.I.NO:37/P	glaze NO.25 ck in c	eight deight /2 3/8"  1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	thick thick	k.(S.I	I.NO	0:13( ) :11/(a white	b)/ a)-l	P-52) P-52) P-52) Perment	and	d pigme	3499 nt on a benefit sar 465	2206.60 2197.52 ed of 3/4" th 27747.06 and mortar % 28253.61	%Sft %Sft %Sft "thick	77,209 76,891 52719 131379 7,960	

of "

							u					
ing OLD surface	paintin	ig gua	ard b	ars, ga	ates, iron b	ars, grat	ing, railin	igs i/c si	tandard	d braces etc	2. &	
laropen work (2-c	coat)(S	.l. No	: 4/P	-69)					<b>.</b>			
				<b>!</b>				l I	160	674.60	%Sft	1,079
new surface 5 (C)(ii)/P70)	Prepar	ing s	urfac	e and	painting do	oor and w	vindows a	iny type	(includ	ling edges)	4	
	j			i i i					140	2116.41	%SfT	2,963
dass deodar woo s iron tower bolt dazed (b)1 ¾" th	s choci	s cle	ats,	handle	ess and co	rds with h	to fixed in looks etc	positio ,deodar	n i/c ch panele	okats hold ed & glazed	fasts or	
									29	902.93	P.Sft	26,185
***************************************		-+		<b>*</b>	G.Total					<del></del>	Rs	793,282

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## PART "B" (W/S & S/F)

WORK:- REPAIR & MAINTENANCE OF EXISTING NON - FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS IN DISTRICT TANDO ALLAHYAR @ GGPS SHAH LATIF COLONY TALUKA & DISTRICT TANDO ALLAHYAR

Item		,	]=====================================	
	Qty	Rate	Unit	Total
squatting type white glazed earthen were W.C pan with i/c of flushing cistern internal fitting and flush pipe with bend and making requisite number of holes in plinth and floor for pipe connection and making good in C.C.1:2:4(a) W.C of not less than 23" clear opening between flushing rims and 3 GL flushing with 4"dia earthen ware trap. (S.I.NO:2(a)ii /P-1)	2	5772.80	P. <b>N</b> o.	11546
15"x16" Lavatory Basin in white glazed earth ware complete with & i/c the cost whor C.I cantilever brackets 6 inches built into wall. (foreign or equivalent) into the inches built into wall.	1	4928	P. No.	4928
textra for labour for providing & fixing of earthenware pedestal white of wred glazed. (foreign or equivalent) (S.I.NO:9/P-3)	1	2533.47	P. No.	2533
tC pipe with collars class (B) and digging the trenches to required depth and in position i/c cutting fitting and jointing with maxphalt composition and ment mortar. (S.I.NO:2/P-21) (4" Dia )	42	146.57	P.Rít	6156
G.I pipe specials and clamps etc fixing cutting finishing complete and i/c cost breaking through wall and roof maning good etc painting two cots after cleaning pipe etc. (S.I.NO:1/P-11)				
**************************************	40	73.21	P.Rft	2928
NDia	70	95.79	P.Rft	6705
#4*dia G.I terminal gourd i/c extra painting to match the color of the building (INO:05/P38)	1	115	P. No.	115
F4"x4"x4" dia C.I branch of the required digree with access door rubber washer thick. (S.I.NO:4/P-8)	2	702	P. No.	1404
FM.S clamps of the approved design to 4" C.I pipe socnets i/c the cutting and aning good M/S bolt & Nut 4" i/c extra painting to match the colour of the alding. (S.I.NO:2/P-8)	2	72.16	P. No.	144
∉handle valve . (S.I.NO:7/P-14) (A) ¾ " dia	2	271.92	P. No.	544
f bib cock of superior quality with c.p head ½" dia.(S.I.NO:15(a)/P-15)	2	1109.46	P. No.	2219
Fcanceled stop cock of superior quality with C.P head ½" (S.I.NO:14(a)/P-15)	2	478.28	P. No.	957
Fseven type pillar cock of superior quality single with C.P head ½ (S.I.NO 18a rf6)	1	795	P. No.	795
unection of manhole or inspection or the required chamber for the required dia of jular screw and 3"-6" ( 1067 mm) depth walls B.B in cement mortar 1:3 ½" thick inside of If and 1" (25mm) thick over bending and channel i/c fixing C.I manhole cover with Image of clear opening 1-1/2" x12" (457/457mm) of 1.75 cwt 28.9 kg embedded in plain C1:2:4 (S.I.NO:1P-46)	1	14748	Each	14,748
TOTAL (A)			RS	55722



#### Process of the plant of th	DISTRICT TAN Description						Measu					Quantity		Unit	Amount
	untling Pacca Brick	Worl	<	<b></b> .								·+		<del></del>	
37   3327.50   %5ft   1,236		1										150	1285.63	%Sft	1,928
1.037   1.037   1.038   1.03	entling Cement Con	crete	: Plain	1: 	2;4 (S.	N.	O-19(c)	P/	10) [	rr		73	2227 50	10/04	4 020
857   121.00   9.S.ft   1,037   1,005   1,00	wing Cement or time F	J Plaste	iJ :r (S.J.)	LLL <b>L</b> NO:	53/P-13)	ii	L	ii	Li	LL		7	3321.50	1 703161	1,230
brick work in foundation & plinth (e. Cement Sand Mortar 1:6.(S.I.No.4(e) /P-20+21)  sed Cement Concrete work including all labour and material except the cost of scle rein formation and its labour for the sed Cement Concrete work including all labour and material except the cost of scle rein formation and its labour for the sed comment of the labour for the sed comment of the labour for the sed comment of the sed comment of the sed comment of the sed comment of the sed comment of the sed comment of the sed comment of the sed comment of the sed comment of the sed comment for comment concrete including cutting, bending laying in position making joints & fastering gine control binding wire (also include removal of rust) (S.I.NO.8(b)P-17)  1.01   S001.70   P.Cwt   S.046    1.01   S001.70   P.Cwt   S.046    1.05   S001.70   P.Cwt   S.046    1.05   S001.70   P.Cwt   S.046    1.06   S001.70   P.Cwt   S.046    1.07   S001.70   P.Cwt   S.046    1.07   S001.70   P.Cwt   S.046    1.08   S001.70   P.Cwt   S.046    1.09   S001.70   P.Cwt   S.046    1.09   S001.70   P.Cwt   S.046    1.00   S001.70   P.Cwt   S.046    1.00   S001.70   P.Cwt   S.046    1.01   S001.70   P.Cwt   S.046    1.02   S001.70   P.Cwt   S.046    1.03   S001.70   P.Cwt   S.046    1.04   S001.70   P.Cwt   S.046    1.05   S001.70   P.Cwt   S.046    1.06   S001.70   P.Cwt   S.046    1.07   S001.70   P.Cwt   S.046    1.08   S001.70   P.Cwt   S.046    1.09   S001.70   P.Cwt   S.046    1.00   S001.70   P.Cwt   S.046    1.00   S001.70   P.Cwt   S.046    1.00   S001.70   P.Cwt   S.046    1.00   S001.70   P.Cwt   S.046    1.00   S001.70   P.Cwt   S.046    1.00   S001.70   P.Cwt   S.046    1.00   S001.70   P.Cwt   S.046    1.00   S001.70   P.Cwt   S.046    1.00   S001.70   P.Cwt   S.046    1.00   S001.70   P.Cwt   S.046    1.00   S001.70   P.Cwt   S.046    1.00   S001.70   S.056    1.0		]				; <u>-</u>		7-7				057	424.00	0/ 6 44	1 027
190   11948.36	brick work in foundat	ion 8	nlinth	<u> </u>		l	d Moder	1	2 / C   N		(a) /P 20	<u>-</u>	121.00	703.11	1,037
sed Cement Concrete work including all labour and material except the cost of steer rein formation and its labour for part of binding which will be paid separately. This rate also includes all lands of forms anough all things shutdering curing specific making shutdering curing specific making something and washing of shingle! (A) R C work in roof slabs, beams realts limites and other structural members laud position complete in all respect (I) Ratio 12.4 (S.I.N.O.6 (a) IP-16) and thinks limites and other structural members laud position complete in all respect (I) Ratio 12.4 (S.I.N.O.6 (a) IP-16) and the cost of binding wire (also include removal of rust). (S.I.N.O.8(b)/P-17) and the cost of binding wire (also include removal of rust). (S.I.N.O.8(b)/P-17) and the cost of binding wire (also include removal of rust). (S.I.N.O.8(b)/P-17) and the cost of binding wire (also include removal of rust). (S.I.N.O.7(IP-26).  1.0	wick work in lounder	1011 G	Piniai	(e 			iu Mortai	י. ו 	).(3.1.1V	O.41		t	44040.00	,	
yand binding which will be paid separately. This rate also includes all kinds of forms moulds litting shutstring curing spand finishing the exposed surface (including screening and washing of shingle (A) R.C. work in roof slabs. beams is rafts limited and other structural members laid position complete in all respect (I) Ratio 1:2-4.(S.I.NO.6 (a) /P-16)  23 337.00   P.C.ft 7,616  100 of Mild steel reinforcement for cement concrete including cutting, bending laying in position making joints & fasterning the cost of binding wire (also include removal of rust). (S.I.NO.8(b)/P-17)  1.01   5001.70   P.C.mt   5,046  abrick work other than building in cement sand mortar 1:6.(S.I.NO.7/P-26).  273   12346.65  %CF   33,709  and plaster 1:6 up to 12" height 1/2" thick.(S.I.NO.13(b)/P-52)  273   12346.65  %CF   33,709  and plaster 1:4 upto 12" height 3/8" thick.(S.I.NO.13(b)/P-52)  274   1200   2206.60   %Sft   26,479  and plaster 1:4 upto 12" height 3/8" thick.(S.I.NO.11/(a)-P-52)  275   1200   2197.52   %Sft   26,370  376   1200   2197.52   %Sft   26,370  377   1200   2197.52   %Sft   26,370  377   1200   2197.52   %Sft   26,370  378   1200   27747.06   %Sft   52719  379   1200   27747.06   %Sft   52719  38   1200   1	red Cament Concrete W	indian	cluding		about and		torial avec		 the east	of E	tool roin fo	<u> </u>		i	10,801
single linets and other structural members laid position complete in all respect (f) Ratio 1:2:4 (S.I.NO.6 (a) /P-16)  23 337.00 P.Crt 7,616  tion of Mild steel reinforcement for cement concrete including cutting, bending laying in position making joints & fastering gine cost of binding wire (also include removal of rust), (S.I.NO.8b)P-17)  1.01 5001.70 P.Cwt 5,046  a brick work other than building in cement sand mortar 1:6 (S.I.NO.7/P-26).  273 12346.65 %CF 33,709  Int plaster 1:6 up to 12" height 1/2" thick (S.I.NO.13(b))P-52)  1200 2206.60 %Sft 26,479  Int plaster 1:4 upto 12" height 3/8" thick (S.I.NO.11/(a)-P-52)  1200 2197.52 %Sft 26,370  Int plaster 1:2 (S.I.NO.25/P.43)  Int mortar 1:2 (S.I.NO.25/P.43)  Int mortar 1:2 (S.I.NO.25/P.43)  Int mortar 1:2 (S.I.NO.25/P.45)  Int mortar 1:2 (S.I.NO.37/P-45)  Int plaster 1:2 (S.I.NO.37/P-45)  Int mortar 1:2 (S.I.NO.37/P-45)  Int mortar 1:2 (S.I.NO.37/P-45)  Int mortar 1:2 (S.I.NO.37/P-45)  Int mortar 1:2 (S.I.NO.37/P-45)  Int mortar 1:3 (S.I.NO.37/P-45)  Int mortar 1:4 (S.I.NO.37/P-45)  Int mortar 1:5 (S.I.NO.37/P-45)  Int mortar 1:5 (S.I.NO.37/P-45)  Int mortar 1:5 (S.I.NO.37/P-45)  Int mortar 1:6 (S.I.NO.37/P-45)  Int mortar 1:7 (S.I.NO.37/P-45)  Int mortar 1:8 (S.I.NO.37/P-45)  Int mortar 1:9 (S.I.NO.37/P-45)  Int mortar 1:9 (S.I.NO.37/P-45)  Int mortar 1:9 (S.I.NO.37/P-45)  Int mortar 1:0 (S.I.NO.37/P-45)  Int m	and binding which will	be pai	d sepa	ratel	y. This rate	e al	so include	·s :	all kinds	of fo	rms moul	lds lifting st	uttering curing	, !	
23   337.00   P.Cft   7,616	ng and finishing the expo s rafts lintels and other:	osed s structu	iurface( iral mei	(ind mbe	uding scri rs laid pos	een itio	iing and wa n complete	ash e in	ing of sh all respo	ringi ect (	e) (A) R.0 I) Ratio 1:	work in ro :2:4.(S.I.NC	of slabs , bean ):6 (a) /P-16)	ns	
1.01   5001.70   P.Cwt   5.046								]				Ţ~~~~~		P.Cft	7,616
1.01   5001.70   P.Cwt   5,046											ying in po	sition maki	ng joints & fas	tening	
a brick work other than building incement_sand mortar 1:6.(s.I.NO:7/P-26).    273	ing the cost of binding w	re (als	io inclu	de 1	emoval of	rus [	st). (S.I.NC	):8( !	b)/P-17)			1-7-7-7		<del></del>	
### plaster 1:6 up to 12" height 1/2" thick.(S.I.NO:13(b)/P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:25/P-43)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:13/(a)-P-52)  ### plaster 1:4 up to 12" height 3/8" thick.(S.I.NO:13/(a)-P-52)  ### p	.,	<u></u>	 			<u>.</u>		L	i	[	·		5001.70 	P.Cwt	5,046
ant plaster 1:6 up to 12" height 1/2" thick.(S.I.NO:13(b)/P-52)    1200   2206.60   %Sft   26,479	3 Drick work other th	an b	uilding	j in	cement	i sa	and mort	tar 1	1:6.(S.	I.N	U:7/P-2	r		<del></del>	
### plaster 1:4 upto 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 upto 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 upto 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 upto 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 upto 12" height 3/8" thick.(S.I.NO:11/(a)-P-52)  ### plaster 1:4 upto 12" height 3/8" thick. I 26,370  ### plaster 1:4 upto 12" with 12" glazed tiles 1/4 thick laid in white cement and pigment on a bed of 3/4" thick in the mortan 1:2 (S.I.NO:25/P.43)  ### plaster 1:4 upto 12" thick in dado jointed in white cement and laid over 1:2 cement sand mortan 1/4" thick is shing (S.I.NO:37/P-45)  ### plaster 1:4 upto 12" thick in dado jointed in white cement and laid over 1:2 cement sand mortan 1/4" thick is shing (S.I.NO:37/P-45)  ### plaster 1:4 upto 12" thick in dado jointed in white cement and laid over 1:2 cement sand mortan 1/4" thick is shing (S.I.NO:37/P-45)  ### plaster 1:4 upto 1:4		ļ 	<u> </u>					<u> </u>				273	12346.65	%CF	.33,709
g Floor of coloured glazed tiles 1/4 thick laid in white cement and pigment on a bed of 3/4" thick nt mortar 1:2. (S.I.NO.25/P.43)  190 27747.06 %Sft 52719  190 27747.06 %	ent plaster 1:6 up to	12" h	neight	1/2	" thick.(	3.1.	NO:13(	b)/	P-52)			,		·	
g Floor of coloured glazed tiles 1/4 thick laid in white cement and pigment on a bed of 3/4" thick nt mortar 1:2 .(S.I.NO.25/P.43)  190 27747.06 %Sft 52719  190 27747.06 %												1200	2206.60	%Sft	26,479
g Floor of coloured glazed tiles 1/4 thick laid in white cement and pigment on a bed of 3/4" thick int mortar 1:2 .(S.I.NO.25/P.43)  190 27747.06 %Sft 52719  190 28253.61 %Sft 13137  190 28253.61	ent plaster 1:4 upto	12" h	eight	3/8	thick.(S	3.1.i	NO:11/(a	a)-	P-52)						
Interpretation of the properties of the properti	·				*							1200	2197.52	%Sft	26,370
e glazed tiles ¼" thick in dado jointed in white cement and laid over 1:2 cement sand mortar ¾" thick ishing (S.I.NO:37/P-45)  465 28253.61 %Sft 131379  465 28253.61 %Sft 131379  465 28253.61 %Sft 131379  465 28253.61 %Sft 131379  465 28253.61 %Sft 131379  465 28253.61 %Sft 131379  465 28253.61 %Sft 3,722  467 Employed a finishing the surface (D.08-P/No:95)  22 169.18 P.Rft 3,722  468 Employed wire fencing with 12" gauge -4 points @ 6" apart barbed wire i/c straightening & fixing in angle iron (D.08-P/No:96)  201 8.38 P.Rft 1,684  469 Employed Additional angle iron (D.18-P/No:96)  201 8.38 P.Rft 1,684  469 Employed Additional angle iron (D.18-P/No:96)  201 8.38 P.Rft 1,684  201 8.38 P.Rft 1,684  201 8.38 P.Rft 1,684  201 8.38 P.Rft 1,684  201 8.38 P.Rft 1,684  201 8.38 P.Rft 1,684	g Floor of coloured	glaze	d tiles	1/4	4 thick la	aid	in white	::	ement	an	d pigme	nt on a b	ed of 3/4" th	ick	
e glazed tiles ¼" thick in dado jointed in white cement and laid over 1:2 cement sand mortar ¾" thick ishing (S.I.NO:37/P-45)    465   28253.61   %Sft   131379	ent mortar 1:2 .(S.I.N	0.25	5/P.43	)	_										
ing & fixing angle iron vertical plats for barbed wire facing of size 2x2 1/4 embeded in RCC masonary pillers i/c making cuts is @ size 12" i/c fixing in pillers by chiseling and filling the with cement sand morter saprining & finishing the surface (0.08-P/No:95)    22					******							190	27747.06	%Sft	52719
ing & fixing angle iron vertical plats for barbed wire facing of size 2x2 1/4 embeded in RCC masonary pillers i/c making cuts is @ size 12" i/c fixing in pillers by chiseling and filling the with cement sand morter saprining & finishing the surface (0.08-P/No:95)  22 169.18 P.Rft 3,722  ing & fixing barbed wire fencing with 12" gauge -4 points @ 6" apart barbed wire i/c straightening & fixing in angle iron (1.0849/P:96)  201 8.38 P.Rft 1,684  ary Coat of Chalk distemper (S.I.NO:23/P-54)  1200 442.75 %CFT 5,313  embering Three Coat (S.I.NO:24b/P-54)  1200 1079.65 %CFT 12,956  ing OLD surface painting guard bars, gates, iron bars, grating, railings i/c standard braces etc. & ar open work (2-coat)(S.I. No: 4/P-69)	glazed tiles ¼" thic	k in d	dado j	oin	led in wh	iite	cement	aı	nd laid	OVE	er 1:2 ce	ment sar	nd mortar ¾	" thick	
ing & fixing angle iron vertical plats for barbed wire facing of size 2x2 1/4 embedded in RCC masonary pillers i/c making cuts is @ size 12" i/c fixing in pillers by chiseling and filling the with cement sand morter saprining & finishing the surface (0.08-P/No:95)  22 169.18 P.Rft 3,722  ing & fixing barbed wire fencing with 12" gauge -4 points @ 6" apart barbed wire i/c straightening & fixing in angle iron all posts (S.I.No#9/P:96)  201 8.38 P.Rft 1,684  ary Coat of Chalk distemper.(S.I.NO:23/P-54)  1200 442.75 %CFT 5,313  embering Three Coat (S.I.NO:24b/P-54)  1200 1079.65 %CFT * 12,956  ar open work (2-coat)(S.I. No: 4/P-69)	ishing (S.I.NO:37/P	-45)		v		т		<b></b> :	<b></b>	- <b>-</b> -					
is @ size 12" i/c fixing in pillers by chiseling and filling the with cement sand morter saprining & finishing the surface    22			i ! !			<u> </u>	i ! ! L					·L	L- <del>-</del>	J	131379
160 08-P/No:95)   22   169.18   P.Rft   3,722															
ing & fixing barbed wire fencing with 12" gauge -4 points @ 6" apart barbed wire i/c straightening & fixing in angle iron al posts (S.I.No#9/P:96)  201 8.38 P.Rft 1,684  ary Coat of Chalk distemper. (S.I.NO:23 /P-54)  21200 442.75 %CFT 5,313  2201 8.38 P.Rft 1,684  2201 8.38 P.Rft 1,684  2201 8.38 P.Rft 1,684  2201 8.38 P.Rft 1,684  2201 8.38 P.Rft 1,684  2201 8.38 P.Rft 1,684  2201 8.38 P.Rft 1,684  2201 8.38 P.Rft 1,684  2201 8.38 P.Rft 1,684  2201 8.38 P.Rft 1,684  2201 8.38 P.Rft 1,684  2201 8.38 P.Rft 1,684  2201 8.38 P.Rft 1,684  2201 8.38 P.Rft 1,684  2201 8.38 P.Rft 1,684  2201 8.38 P.Rft 1,684  2201 8.38 P.Rft 1,684  2201 8.38 P.Rft 1,684  2201 8.38 P.Rft 1,684			, _,	·		7=-				رر			,	·	
201 8.38 P.Rft 1,684   1,684			ļ 	; 		<u> </u>	L	<u> </u>				22	169.18	P.Rft	3,722
201 8.38 P.Rft 1,684  ary Coat of Chalk distemper.(S.I.NO:23 /P-54)  201 8.38 P.Rft 1,684  202 1 8.38 P.Rft 1,684  203 1200 142.75 %CFT 5,313  204 242.75 %CFT 5,313  205 242.75 %CFT 5,313  206 242.75 %CFT 5,313  207 242.75 %CFT 5,313  208 242.75 %CFT 5,313  209 242.75 %CFT 5,313  200 242.75 %CFT 5,313  200 242.75 %CFT 5,313  201 200 242.75 %CFT 5,313  201 200 242.75 %CFT 5,313  202 242.75 %CFT 5,313  203 242.75 %CFT 5,313  203 242.75 %CFT 5,313  204 242.75 %CFT 5,313  205 242.75 %CFT 5,313  206 242.75 %CFT 5,313  207 242.75 %CFT 5,313  208 242.75 %CFT 5,313  209 242.75 %CFT 5,313  209 242.75 %CFT 5,313  209 242.75 %CFT 5,313  209 242.75 %CFT 5,313  209 242.75 %CFT 5,313  209 242.75 %CFT 5,313  209 242.75 %CFT 5,313  209 242.75 %CFT 5,313  209 242.75 %CFT 5,313		fencin	g with 1	2" g	auge -4 po	oint	s @ 6" apa	art	barbed w	vire	i/c straigh	tening & fix	ing in angle iro	on ¦	
ary Coat of Chalk distemper.(S.I.NO:23 /P-54)    1200	1 posts (3.1.140#9/F.90)	·	Ţ <b>-</b>	·		7		   	, ,	<u> </u>	- <b></b>	201	8.38	P Rff!	1 684
mbering Three Coat (S.I.NO:24b/P-54)  1200 442.75 %CFT 5,313  1200 1079.65 %CFT 12,956  1300 1079.65 %CFT 12,956  1300 1079.65 %CFT 12,956  1300 1079.65 %CFT 12,956  1300 1079.65 %CFT 12,956	an Cont of Challe d	inton	<u> </u>	<u>                                     </u>	MO:22 /E	ļ.	<u> </u>	<u> </u>	<u> </u>				0.00 		
embering Three Coat (S.I.NO:24b/P-54)  1200 1079.65 %CFT 12,956  1300 1079.65 %CFT 12,956  1400 1079.65 %CFT 12,956  1500 1079.65 %CFT 12,956  1500 1079.65 %CFT 12,956  1500 1079.65 %CFT 12,956	ary Coat of Chark d	Sterr	T	۱,۱,۰ احداد	·	Ţ	· <del>~</del> )	<del></del>	<del>-</del>	<b>,</b>		1200	440.75	4	
ing OLD surface painting guard bars, gates, iron bars, grating, railings i/c standard braces etc. & ar open work (2-coat)(S.I. No: 4/P-69)			ļ	1		<u>!</u>	<u> </u>	↓_	<u> </u>	<u>-</u>		1200	442.75	1%CF II	
ing OLD surface painting guard bars, gates, iron bars, grating, railings i/c standard braces etc. & ar open work (2-coat)(S.I. No: 4/P-69)	mbering Three Coa	t (S.I	.NO:2	4b/	P-54) 	Ţ		;	<u></u>	<u>ر</u>			; 		
gropen work (2-coat)(S.I. No: 4/P-69)						ļ.	i 	<u>.</u>	ļ 	L	L	-k	<u> </u>	·4	12,956
						s,	iron bar	s, (	grating,	, ra	ilings i/o	c standar	d braces et	c. & -	
1,0/3	ы open work (2-coa	ι)(Ο.I -]	, NO: 4	4/P	-0a)	Ţ-:		·	ŗ	Ţ		100	. 674.60	0/04	1 070
· · · · · · · · · · · · · · · · · · ·			1	1		ļ 	L	<u> </u>	İ	<u> </u>	i <del>-</del>	-Ł	L	//OSIL	1,018
ing OLD surface painting of Doors & Windows any type i/c edge (3-coats) (S.I.NO: 4/P-68)	ing OLD surface pa	inting	g of D	oor:	s & Wind	yok	vs any ty	/pe	i/c ed(	ge	(3-coats	) (S.I.NO	: 4/P-68)		

								35	7	1662.21	%CFT	582
ng new surface Pre 10 5 (C)(ii)/P70)	parin	g suri	ace	and painting do	or and w	indows any	type	(inclu	iding	g edges)		
	}							140	2	2116.41	%SfT	2,963
dass deodar wood v siron tower bolts ch pazed (b)1 3/4" thick	iocks	cleat	s, ha	andless and con	ds with I							
								70	-	902.93	P.Sft	63,205
				G.Total							Rs	389,828

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Edwin ()

PART "B" (W/S & S/F) (UNET - 4)

WORK:- REPAIR & MAINTENANCE OF EXISTING NON - FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS IN DISTRICT TANDO . ALLAHYAR @ GGPS MIR SHAH MUHAMMAD TALUKA & DISTRICT TANDO ALLAHYAR

*****				
ltem	Qty	Rate	Unit	Total
squatting type white glazed earthen were W.C pan with i/c of flushing cistern with sinternal fitting and flush pipe with bend and making requisite number of holes in plinth and floor for pipe connection and making good in C.C.1:2:4(a) W.C and not less than 23" clear opening between flushing rims and 3 GL flushing with 4"dia earthen ware trap. (S.I.NO:2(a)ii /P-1)	1	5772,80	P. No.	5773
F25"x16" Lavatory Basin in white glazed earth ware complete with & i/c the cost W.I or C.I cantilever brackets 6 inches built into wall. (foreign or equivalent) LNO:10/P-3)	1	4928	P. No.	4928
textra for labour for providing & fixing of earthenware pedestal white of bured glazed. (foreign or equivalent) (S.I.NO:9/P-3)	1	2533.47	P. No.	2533
CC pipe with collars class (B) and digging the trenches to required depth and in position i/c cutting fitting and jointing with maxphalt composition and ment mortar. (S.I.NO:2/P-21) (4" Dia )	12	146.57	P.Rft	1759
FG.I pipe specials and clamps etc fixing cutting finishing complete and i/c cost ireaking through wall and roof maning good etc painting two cots after cleaning pripe etc. (S.I.NO:1/P-11)				
2	40	73.21	P.Rft	2928
(Dia .	- 70	95.79	P.Rft	6705
F4"dia G.I terminal gourd i/c extra painting to match the color of the building INO:05/P38)	1	115	P. No.	115
F4"x4"x4" dia C.I branch of the required digree with access door rubber washer of thick. (S.I.NO:4/P-8)	2	702	P. <b>N</b> o.	1404
FM.S clamps of the approved design to 4" C.I pipe socnets i/c the cutting and uning good M/S bolt & Nut 4" i/c extra painting to match the colour of the dding. (S.I.NO:2/P-8)	2	72.16	P. No.	144
handle valve . (S.I.NO:7/P-14) (A) ¾ " dia	2	271.92	P. No.	544
bib cock of superior quality with c.p head ½" dia.(S.I.NO:15(a)/P-15)	2	1109.46	P. No.	2219
canceled stop cock of superior quality with C.P head ½" (S.I.NO:14(a)/P-15)	2	478.28	P. No.	957
Fseven type pillar cock of superior quality single with C.P head ½ (S.I.NO 18a 16)	1	795	P. No.	795
nnection of manhole or inspection or the required chamber for the required dia of cular screw and 3"-6" (1067 mm) depth walls B.B in cement mortar 1:3 ½" thick inside of and 1" (25mm) thick over bending and channel i/c fixing C.I. manhole cover with me of clear opening 1-1/2" x12" (457/457mm) of 1.75 cwt 28.9 kg embedded in plain C1:2:4 (S.I.NO:1P-46)	1	14748	Each	14,748
/++	<u></u>	(		



•		<del></del>	SCHE	DULE	B. (C	ZŽ	IL WO	RK)	(NN	1+-5	)
' NAME OF WORK:- REPA									DAMAGED BO T TANDO ALL		WALLS IN
Description	ļ	} <b>-</b>	Me	easureme	ent		Quantity		Rate	Unit	Amount
Dismantling cement cond		reinfo	rced sepa	arating re	inforce t	fron	n concrete	e cleaning	& straighte	ning	
-	<u></u>	]		, ,	! !	[		71	5445.00	%Sft	3866
Dismentling pacca Bricks	L Wo	rk in lir	ne or cen	t nent Mort	er(S.i,N		L3  3/P-11)				
1	<u></u> -	, !	 !	<del></del>			;	24	1285.63	* * %Sft	309
Pacca brick work in found	datio	: n & pl	inth in cer	nent san	: d mortal	-4 r 1:6	6.(S.i.No;				*
 		ļ	}	[		[-		150	11948.36	%Cft	17923
	<u>L</u>	<u></u>				<u></u>	<u> </u>			<del>,</del>	
R.C.C work i/c all labour and material except the cost of steel reinformation and its (abour for bending and binding which will be paid separately , this rate also i/c all kinds pf moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and washing of shingle a R.C work in foor slabs , beams columns rafts (intels and other structural members Ia in stue or precaste liad in position all respect (I) Ratio 1:2:4								curing foor sition	l		
#*************************************	[·	<del>-</del>	]	; :				93	337.00	P.Cft	31341
Fabrication of Mild steel position making joints & figures.(S.I.NO:7a/P-17)											
: : 		¦ J		L	 	<u> </u>		4.15	5001.70	P.Cwt	20757
Pacca brick work Ground	Flo	or in c	ement sa	nd morta	r 1:6.(S.	I.N	0:5(e) / P	-21).	,	,	
: 	<u> </u>	<u> </u>	     	! ! ! !	! ! !	<u> </u>	   	24	12674.30	%Cft	3042
Pacca brick work other th	ain	buildir	g in cem	ent sand	mortar	1:6.	(S.J.NO:7	/P-26).	,	} 	
,	<u> </u>	i   	   	i <u> </u> 	<u>.</u> 	<u> </u>	   	186	12346.65	%CFT	22965
Cement plaster 1:6 upto	12" l	height	1/2" thick	(S.I.NO:	13 b/P-5	52)			,		
	Ĺ	<u> </u>	j	<u> </u> 	j	<u> </u>	L=	3117	2206.60	%Sft	68780
Cement plaster 1:4 upto	12° i	height 1	3/8" thick	.(S.I.NO:	11/(a)-P	)-52 	i				
	<u>.</u>	<u> </u>	<u> </u>	! 	<u> </u>	<u>.</u>	[	3117	2197.52	%Sft	68497
P/L1"thick topping cement of	conci	rete1:2:	:4 i/c surfa	ce finishin	g and div	/idin	ig into pani	els (S.).NO	);16/P-42)		
2" thick	<u></u>	, <u>-</u>	}	 	]	<u> </u>	<del>-</del>	,			
	ļ	]	;   	;   	! !		<del></del>	14	3275.50	%Sft	459
Primary Coat of Chalk d	ister	mper.(	S.I.NO:23	/P-54)					<del></del>		<del></del>
	[	 }						3117	442.75	%CFT	13801
Distembering Three Coa	t (S.	I.NO:2	4b/P-54)	1	4,		L	'	l	·!	
	[	·		Tu		Ţ		3117	1079.65	%CFT	33653
M/F Steel Grated Door w center to center. With loo						i fra	me 2"x2"				
		] !		, , , ,			,	20	726.72	P.Sft	14534
Painting new sruface pai similer open work (S.f.No	,	•	_	its of iron	bars gr	atin	g railing i	/c stander	ds braces e	etc and	1841
		]					   	140	1270.83	%CFT	1779
S/Fixing broken glasses	оп с	ourtya	rd walls i/	c 1:3:6 c	ement c	ono	rete copir	ng. (S.I. N	o: 61/P-105	)	
				   			   	300	70.44	P.LFT	21132
	ļ	7		†=		7		G.Total		Rs	322,835

#### PART "B" W/S & S/F

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FWORK:- REPAIR & MAINTENANCE OF EXISTING NON - FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS IN DISTRICT TANDO ALLAHYAR @ GGPS IBRAHIM COLONY TALUKA & DISTRICT TANDO ALLAHYAR.

item	Qty	Rate	Unit	Total
wing R.C.C pipe with collars class (B) and digging the trenches to required depth and fixing wition including cutting fitting and jointing with maxphalt composition and cement mortar.1:1 leting with water pressure jto head of 4 feet a above the top of the heghest pipe & refilling excavated staff.) (S.I.No-2(b)/P-23) 4" Dia	, 10	146.57	Each	1466
lia <sup>e</sup> .	20	250.60	P.Rft	5012
iding G.I pipe specials, and clamps etc, including fixing cutting complete with and i/c cost of king through wall and roof making good etc painting two cots after cleaning the etc with white Paint with pigment to mach the colours of the building and testing with water to a pressure dof 200 feet and handing (S.I.No-1/P-12)				
	20	73.21	P.Rft	1464
Oia	25	95.79	P.Rft	2395
widing & Fixing handle valves.(China) (S.I.NO:5/P-17)				
	1	200.42	Each	200
Qia	1	271.92	Each	272
plying & Fixing long bib cock of superior quality with C.P head ½" dia. (S.I.NO:13(a)/P-19)	2	1109.46	Each	2219 .
ாg for tube well in all water bearing soils from ground level up to 100 feet's or 30.50 mm psinking and with drawing of casing pipe. (S.I.NO 1aP#41) ம்ட Health Schedule Rate)	100	160	P.Rft	16000
wding Chambers (15" x 9") (inside dimension) x 24" deep for house meters, with 4/1/2" thick whick masonary walls in 1:6 C.M. 6" thick C.C 1:4:8 in foundation 1/2" thick cement plaster C.M. to all inside wall surface & top 1" thick C.C 1:2:4 flooring complete with cast fron hinges of & frame 15" x 9" (inside) clear opening (wt: 1 Qr) etc. fixe in C.C. 1:2:4 i/c curing, wation back filling & disposal of surplus earth etc complete. (S.I.NO: 4/P-20)	1	4905.67	Each	4906 ·
TOTAL (A)	<del>-</del> -		RS	33934
NON SCHEDULE		7 *		
water pumping set ½ H.P 2800 RPM single phase 220 volts 1"x1" section and delivery 40 ft. dVc base plaster and also making C.C 1:3:6 plateform of required size and foxing with nuts.	1		Each	
TOTAL (A+B)		,	RS	



### FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMEN	NT (hereinafter called the —Agreement!) made on the
day of Ocpust 2017.	between Executive Engineer Education Works Division
Tando Allahyar (hereinaster	called the —Procuring Agencyl) of the one part and (hereinafter called the —Contractorl) of the other part.
Ms wall maders	(hereinafter called the —Contractor) of the other part.
WHEREAS the Executive Engine	eer Education Works Division Tando Allahyar is desirous that

certain Works, viz Repair & maintaine & Exist: Non functional Toolets & Denigod

3/w.e.l. Paleign O Primary School

should be executed by the Contractor and has accented a Bid by the Contractor for the

should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW this Agreement witnesseth as follows: 1. In this Agreemen respectively as, 2. The following io instruction ( this Agreement (a) The Letter of (b) The complet-(c) Conditions (d) The priced S SPECIAL (c) The Specific SPECIAL ADHESIVE ADHESIVE ADHESIVE (f) The Drawing

- In consideration of the payments to be made by the Executive Engineer Education Works Division Tando Allahyar to the Contractor hereby covenants with the Executive Engineer Education Works Division Tando Allahyar to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
- The Executive Engineer Education Works Division Tando Allahyar hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

[Contractor]

Executive Engineer Education Works Division Tando Allahyar

IN WITNESS WHEREOF the parties hereto have executed on the day, month and year first before laws.	ve caused this Contract Agreement to be written in accordance with their respective
Signature of the Contactor  (Seal)	Signatific Notice Moment English No Equipmen Agency English Works Division (Seal Mando Allahwan
Signed Sealed and Delivered in the presence of	. 4 3,

Witness:

Fulor Jul Eluder
Name, Title and Address)

Witness:

maprilessh OM PARKSH M. KUNDNANI **Government Contractor** 

Mecodere Street, Restom Gali Levelema.

(Name, Title and Address)

Executive Edgineer Education Works Division Tando Allahyar

Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk

## SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

### **CONTRACT EVALUATION FORM**

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

1)	NAME OF THE ORGANIZATION / DEPTT.	Executive Engineer Education Works Division Tando Allahya
2)	PROVINCIAL / LOCAL GOVT./ OTHER	Provincial Government
3)	TITLE OF CONTRACT	Repair & Maintenance of Existing Non functional Toilets & Damaged B. Wall of Different P. S in Taluka Tando Allahyar (Package 02)
4)	TENDER NUMBER	XEN(EWD)/TAY/TC/G-55/560 dated:10-05-2017 at S. No. 02
5)	BRIEF DESCRIPTION OF CONTRACT	Approved in the year 2016-17.
6)	FORUM THAT APPROVED THE SCHEME	Provincial Development Working Party (P.D.W.P)
7)	TENDER ESTIMATED VALUE	Rs. 4.574 (M)
8)	ENGINEER'S ESTIMATE (For civil works only)	Rs_4_504_(M)
9)	ESTIMATED COMPLETION PERIOD (AS P.	ER CONTRACT) 02 Months
10)	TENDER OPENED ON (DATE & TIME)	30-05-2017 @ 3:00 PM
11)	NUMBER OF TENDER DOCUMENTS SOLI (Attach list of buyers)	002 Nos.
12)	NUMBER OF BIDS RECEIVED	02 Nos.
13)	NUMBER OF BIDDERS PRESENT AT THE	TIME OF OPENING OF BIDS 02 Nos.
14)	BID EVALUATION REPORT (Enclose a copy)	Attached
15)	NAME AND ADDRESS OF THE SUCCESSF Valcard Road near old Power House Mirpurkhas	UL BIDDER M/s Saleem Electric Services.
16)	CONTRACT AWARD PRICE	Rs. 4,428,734/-
17)	RANKING OF SUCCESSFUL BIDDER IN EVIC. (i.e. 1st, 2nd, 3rd EVALUATION BID).	VALUATION REPORT  1st Lowest Evaluated Bid
18)	METHOD OF PROCUREMENT USED : - (Ti a) SINGLE STAGE - ONE ENVELOPE	
	b) SINGLE STAGE - TWO ENVELOPE	E PROCEDURE X
	c) TWO STAGE BIDDING PROCEDU	REX
	d) TWO STAGE - TWO ENVELOPE B	IDDING PROCEDURE
		X
	PLEASE SPECIFY IF ANY OTHER EMERGENCY, DIRECT CONTRACTIN	METHOD OF PROCUREMENT WAS ADOPTED i.e. ig etc. with brief reasons:

		Chief Engineer Education Works Hyderabad		
19) APPRO	OVING AUTHORITY FOR AWARD OF CONTR	ACT		
20) WHET	HER THE PROCUREMENT WAS INCLUDED I			
		Yes   V   No		
21) ADVE	RTISEMENT:			
i)	SPPRA Website (If yes, give date and SPPRA Identification No.)	Yes SPPRA S. No. 33283 dated 04-05-2017		
		No		
ii)	News Papers (If yes, give names of newspapers and dates)	Yes Express Tibune (English) dated 04-05-2017, Daily Express (Urdu) dated 13-05-2017 & Daily Kawish (Sindhi) dated 19-05-2017.		
		No I		
	100 - 246,			
22) NATU	RE OF CONTRACT	Domester     Int.		
	HER QUALIFICATION CRITERIA			
	NCLUDED IN BIDDING / TENDER DOCUMEN, enclose a copy)	Yes No No		
	HER BID EVALUATION CRITERIA	Yes No No		
	NCLUDED IN BIDDING / TENDER DOCUME, enclose a copy)	TS? 1es NO [ ]		
	HER APPROVAL OF COMPETENT AUTHORIT			
МЕТН	OD OTHER THAN OPEN COMPETITIVE BIDD	Yes V No		
26) WAS I	BID SECURITY OBTAINED FROM ALL THE BI	IDDERS? Yes No		
	THER THE SUCCESSFUL BID WAS LOWEST EBEST EVALUATED BID (in case of Consultancies			
	THER THE SUCCESSFUL BIDDER WAS TECHN PLIANT?	NICALLY Yes V No		
	THER NAMES OF THE BIDDERS AND THEIR THE OF OPENING OF BIDS?	QUOTED PRICES WERE READ OUT AT		
	THER EVALUATION REPORT GIVEN TO	BIDDERS BEFORE THE AWARD OF		
	h copy of the bid evaluation report)	Yes / No		

31) ANY COMPLAINTS RECEIVED (If yes, result thereof)	Yes
	No NO
32) ANY DEVIATION FROM SPECIFICATIONS GIVEN IN	THE TENDER NOTICE / DOCUMENTS
(If yes, give details)	Yes
	No NO
33) WAS THE EXTENSION MADE IN RESPONSE TIME?	
(If yes, give reasons)	Yes
	No NO
34) DEVIATION FROM QUALIFICATION CRITERIA (If yes, give detailed reasons.)	Yes
	No NO
35) WAS IT ASSURED BY THE PROCURING AGENCY BLACK LISTED?	YES NO NO
36) WAS A VISIT MADE BY ANY OFFICER/OFFICIAL SUPPLIER'S PREMISES IN CONNECTION WITH THE BE ASCERTAINED REGARDING FINANCING OF VIOLENTIAL (If yes, enclose a copy)	E PROCUREMENT? IF SO, DETAILS TO BIT, IF ABROAD:  Yes No V
37) WERE PROPER SAFEGUARDS PROVIDED ON MO THE CONTRACT (BANK GUARANTEE ETC.)?	BILIZATION ADVANCE PAYMENT IN  Yes   V   No
38) SPECIAL CONDITIONS, IF ANY (If yes, give Brief Description)	Yes
	No NO
Signature & Official Stamp of (Irshad Ahmed Hemon) Authorized Officer	<del>-</del>
<u> </u>	
FOR OFFICE USE ONLY	

SPPRA, Block. No.8, Sindh Secretariat No.4-A, Court Road, Karachi
Tele: 021-9205356; 021-9205369 & Fax: 021-9206291

Print

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# OFFICE OF THE EXECUTIVE ENGINEER EDUCATION WORKS DIVISION @ TANDO ADAM ROAD NEAR GYMKHANA TANDO ALLAHYAR.

NO: XEN(EWD)/TAY/T.C/G-55/ Tel # 022-2763018 953 OF 2017, Tando Allahyar, Dated:

10-06-2017

To,

M/s Saleem Electric Services, Government Contractor.

SAY NO TO CORRUPTION

Valcard Road near Old Power House, Mirpurkhas.

Subject:

LETTER OF AWARD - REPAIR & MAINTENANCE OF EXISTING NON FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS OF DIFFERENT PRIMARY SCHOOLS IN DISTRICT TANDO ALLAHYAR (PACKAGE 02 TALUKA TANDO ALLAHYAR) (04 UNITS)

Reference:

Your Bid for subjected work

Dated: 30-05-2017

Your offer of total bid price for the above work at Rs. 4,428,734 (In Words Rupees: Four Millions Four Hundred Twenty Eight Thousand & Seven Hundred Thirty Four) only @ Part-A (Civil) 15.55% above on schedule item and Part-B (W/S&S/F) Schedule Item 9.60% above and Non Schedule Item Rs. 57,672/- in accordance with the schedule of rates enforced from 12<sup>th</sup> July, 2012 has been approved by the Chief Engineer Education Works, Hyderabad vide No. CE/EW/Tech: Br:/Package 02 Primary School/408-B dated 02-06-2017.

- 2. You are therefore, requested to start the work within 10 (Ten) days of the issue of this award letter under the supervision of Assistant Engineer Education Works Sub-Division Tando Allahyar.
- 3. You are also requested to supply this office a copy Partnership Deed/Registration Deed of the firm and Power of Attorney in the name of any employee of the firm, to whom you authorize to sign bills, receive payment and obtain instruction in respect of this work.
- 4. The stipulated time of completion is (02) months.

#### IT SHOULD ALSO BE NOTED THAT:-

- 1) In case of any variation between provision of Schedule "B" as per accepted tenders and technically sanctioned detailed working estimate, the execution of work shall be regulated in accordance with the provision as per technically sanctioned working estimate.
- A programme of work may be chalked out in concurrence with the Assistant Engineer and acted upon strictly.
- No premium will be allowed on any items outside the schedule of rates 2012 (Buildings) or based on Market Rates.
- 4) No cartage of any kind of material will be paid separately.
- 5) Only Bholari quarry sand will be used in all items involving use of cement.
- 6) Contractor will be responsible for safe custody of all dismantled material (if any) till it is handed over by him to the authorized person.
- 7) Steel free from all kinds of rust and cement free from all impurities, which confirm to the British Standard specification shall only be allowed in use.
- 8) All reinforced cement concrete work shall be mechanically vibrated so as to have minimum compressive strength of 3000 lbs per sq: inch.
- 9) Sweet and palatable water only shall have to be used in construction work, which is to be arranged by the contractor.

The receipt of this letter may pleased be acknowledged.

(Irshad Ahmed Memon)
Executive Engineer
Education Works Division
Tando Allahyar

Copy forwarded for information to:

. The M. D SPPRA Karachi.

The Assistant Engineer Education Works Sub-Division Tando Allahyar. He should intimate actual date of start of the work and also submit fortnightly Progress Report.

Office Work File.

Executive Engineer Tando Allahyar

# OFFICE OF THE EXECUTIVE ENGINEER EDUCATION WORKS DIVISION @ TANDO ADAM ROAD NEAR GYMKHANA TANDO ALLAHYAR.

NO: XEN(EWD)/TAY/T.C/G-55/ 950 Tel # 022-2763018

OF 2017, Tando Allahyar, Dated:

SAY NO TO CORRUPTION

*∕*o -06-2017

To.

M/s Saleem Electric Services, Government Contractor, Valcard Road near Old Power House,

Mirpurkhas.

Subject:

LETTER OF ACCEPTANCE.

Reference:

This office NIT No. XEN(EWD)/TAY/TC/G-55/560 dated 10-05-2017

Your bid offer Rs. 4,428,734 (In Words Rupees: Four Millions Four Hundred Twenty Eight Thousand & Seven Hundred Thirty Four) only for the work REPAIR & MAINTENANCE OF EXISTING NON FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS OF DIFFERENT PRIMARY SCHOOLS IN DISTRICT TANDO ALLAHYAR (PACKAGE 02 TALUKA TANDO ALLAHYAR) (04 UNITS) is declared lowest evaluated bid by procurement committee and is also approved by Competent Authority i.e. Chief Engineer Education Works, Hyderabad vide No. CE/EW/Tech: Br:/Package 02 Primary School/408-B dated 02-06-2017.

You are therefore, requested for formal agreement with Executive Engineer Education Works Division Tando Allahyar dully stamped at the rate of 0.30% of your bid price within seven (07) days. Form of Contract Agreement is attached herewith.

(Irshad Ahmed Memon)
Executive Engineer
Education Works Division
Tando Allahyar

Copy is forwarded for information to:

The M. D SPPRA Karachi.

Office work file.

Executive Engineer

Tando Allahyar

Issued to Mr. /Ms. Seem Electric Sesances.						
Government Contractor & Charge Rs. 2000 f:						
Vide DR No. 42 dated 29/5/17.						
Executive Engineer Education Works Division Tando Allahyar						
Bidding Documents and Condition of Contract issued for the work <u>REPAIR &amp; MAINTENANCE OF EXISTING NON FUNCTIONAL TOILETS &amp; DAMAGED BOUNDARY WALLS OF DIFFERENT PRIMARY SCHOOLS IN DISTRICT TANDO ALLAHYAR (PACKAGE 02 TALUKA TANDO ALLAHYAR) (04 UNITS).</u>						
I/We hereby submit bid for the execution, for the Executive Engineer Education Works						
Division Tando Allahyar (hereinbefore) and hereinafter referred to as "Procuring Agency" of the work						
specified in the under written memorandum within the time specified in each Memorandum at						
Part-A (5.55/, Alow e.) % above / below,						
Part-B 9. 60! Above Pat B R. C.). % above /below						
the estimated / selecture rates entered in the Schedule 'B' & Part-C						
% above / reflect (Memorandum showing items of work) to be carried out and in accordance in all						
respect with the specification, design, drawing referred to Conditions of the Contract mentioned in						
Bidding ocuments.						
MEMORANDUM						
A) General Description: Package 02 Taluka Tando Allahyar B) Estimated Cost: Rs. 4,574,000/- C) Bid Security Rs. 5% D) Retention Money: Rs. 3%						
E) Income Tax, Rs. 7.5%						
to be deducted from bills:  F)  Time allowed for completion of the work is (02) Months  Executive Engineer  Education Works Division						
Tando Allahyar CONTRACTOR'S UNDERTAKING						
I/We offered the above rates after taking into consideration all the terms and conditions mentioned in Bidding Documents to fill up, and complete the Printed Bidding Document forms so as to complete the Agreement. In case of failure the Procuring Agency will be at liberty to take action against me/us as per Condition of Contract. I /we have enclosed a Call Deposit No. 00/65/42 dated 30/5/2017. Amount = 22/2007.						
Bank Presi Boote, (no P. P. A. as).  [Cassirs of Line of the Control of the Contr						
Sindh Publig Procurement Regulators Authority   Wivw.pprasindh.gov.pk -1-						

### SCHEDULE OF PRICES - SUMMARY OF BID PRICES

Bill No.	Description	Total Amount (Rs)				
	(A) Building Work					
1.	Civil works	3684661				
2	Internal sanitary and water supply	7440731				
3	Electrification	Y				
4 5	External Development works					
3	Miscellaneous Items	(				
		\				
		)				
		(				
	<u> </u>					
TD						
Total Bid Price Fair million facer Hundrediconty Eight Thousand 44287341						
(In words).	= Swan Handrad thirty four land					

Coffernator]

Sindh Public Procurement Regulatory Authority www.pprasindh.gov.pk

Executive Engineer Education Works Division Tando Allahyar

- 28 -

### SCHEDULE OF PRICES

Item No.	Description	Quantity	Unit Rate(Rs)	Total Amount (Rs)
1. 2. -3.	I. (Civil works)		;	36,899.l°
1. 2. 3.	II.Internal sanitary and water supply.(3. T+H. S.T)			744072].
1. 2. 3.	III. Electrification.			
1. 2. 3.	IV. External Development works.			
1. 2. 3.	V. Miscellaneous Items			
Price) Add above/belo	be carried to Summary of Bid d/ Deduct the percentage quoted ow on the prices of items based site Schedule of Rates.			पपञ्चन नुवर्भा,

Cafefficion [

Additional

Executive Engineer Education Works Division Tando Allahyar

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\*SPECIFIC WORKS DATA

[Confidence]

Executive Englisher Education Works Vivision Tando Allahyar

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# ABSTRACT SHEET OF SCHEDULE OF PRICES (BOQ) PRIMARY SCHOOL Package 02 (04 Units)

			Sc	chedule B. amoun	t
S.#	NAME OF WORK	TALUKA	Part- A Civit Work Schedule Item	Part- B W/S & S/F Schedule Item	Part- B Non Schedule Items (Quoted rates bid price)
1	GGPS BUKERA SHARIF	TANDO ALLAHYAR	850,402	198,029	14418
2	GGPS DHIGANO BOZDAR	TANDO ALLAHYAR	716,153	185,424	14418
3	GGPS MEHRAM AL: SANJRANI	TANDO ALLAHYAR	613,235	115,223	14418
4	GGPS HYDER JARWAR	TANDO ALLAHYAR	1,009,012	127,602	14418
	Total Schedule Items / Non Sc	hedule Items	3,188,802	626,278	57672
	Add 15.55/. above / be		५५८८६१	66123	
	Total (Part A / Part B / Part - B Non	Schedule Item)	3684661	686401	57672
	Total Bid Price of Package (Part A + F Schedule Item)	art B / Part - B Non	R9.44287341	$\supset$	- <del></del>
			In Words Four Gight Toous	million four H	nowed think

Children

Executive Engineer Education Works Division Tando Allahyar

#### ( unit-1) SCHEDULE B. (CIVIL WORK) EGF WORK:- REPAIR & MAINTENANCE OF EXISTING NON - FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS IN DISTRICT TANDO ALLAHYAR @ GGPS BUKERA SHARIF TALUKA & DISTRICT TANDO ALLAHYAR. Description Measurement Quantity Rate Amount mantling cement concrete reinforced separating reinforce from concrete cleaning & straightening the ne.(S.I.NO:20/P-10) 150 5445.00 ! %Sft 8147 mentling pacca Bricks work in time or cement Morter(S.I.NO:13/P-11) 755 1285.63 %Sft 9712 ca brick work in foundation & plinth in cement sand mortar 1:6.(\$.1,No:4(e) /P-20) 492 11948.36 %Cft 58786 ed Cement Concrete work including all labour and material except the cost of steel rein formation and its labour for গ্রাহু and binding which will be paid separately. This rate also includes, all kinds of forms moulds lifting shuttering curing lemg and finishing the exposed surface(including screening and washing of shingle) (A) R.C work in roof slabs, beams nas rafts lintels and other structural members laid position complete in all respect (I) Ratio 1:2:4.(S.I.NO:6 (a) /P-16) 337.00 P.Cft 110199 xication of Mild steel reinforcement for cement concrete including cutting, bending laying in position king joints & fastening including, the cost of binding wire (also include, removal of rust). (S.I.NO:8(b)/P-16.06 5001.70 P.Cwt 80317 xabrick work Ground Floor in cement sand mortar 1:6.(S.I.NO:5(e) / P-21). 543 12674.36 %Cft 68822 FGI frame chowkhats of size 7"x2" or 4 ½ " 3" for door and wind using 20 gauge G.I sheet i/c bled hinges and fixing at site with necessary holds fasts filling with cement sand slurry of ratio:1:6 & sating the jamps the cost also ite all carriage tools and plants used making and fixing etc mplete(S.I.NO:28+29/P-93) P.Rft 33 228.90 7554 widing and fixing iron steel grill using solied square bars of size 1/2X1/2planded at 4 i/c and frame of efrom paid of 3/4i/c and frame of flate iron path of 3/4X3/4 i/c circile shape at 10 apart equivalant fitted becrew or pins i/c painting 3 coats with 1st coat of red oxide pain ETC.(S.I.NO/30-P-94) 194.16 8737 ng watering & ramming earth under floor new earth from exaviated from outside lead upto one chain 雕 upto 5"ft.(S.I.NO:22/P-5). 292 3630.00 %0Cft 1060 a brick work other thain building in cement sand mortar 1:6.(SJ,NO:7/P-26), 126 12346,65 %CFT 15557 meni concrete brick or stone ballast 1-½ to 2" gauge (b) ratio 1:5:10 (S.I.No; 4/(c)P-14) 8694.95 %Cft 5826 nent plaster 1:3 up to 12" height 1/2" thick.(S.I.NO:10( b)/P-51) 2260 2344.59 %Sft 52988 ment blaster 1:6 up to 12" height 1/2" thick.(S.I.NO:13(b)/P-52) 2283.30 51603 and laying 1" thick topping cement concrete 1:2:4 including surface finishing & dividing into (S I.NO:16/P-42) Shick.

 $\mathbb{A}\mathbb{R}^{n}$ 

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and prover diassi	ES ON '	r	aru	WallS I	/Ç 1. 	o.o cem	rent ?	concre	te co	ping. (	2.1. NO: 0	51/P-105)		
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glazed (b) 1 ¾" th	ick (sl	hatter	s or	nly).(S.I	<u>ON.I</u>	:54/P-6	<u>5).</u>			. ــــــــــــــــــــــــــــــــــــ			<del>-</del>	<b></b>
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labour rate for n	naking	ceme	ent	plaster	patt	as / ben	id a	round s	traigh	t or c	urved op	ening and a	round	
s of roof slabs wi 10:35/P-55)	idth no	ot less	tha	an 6" wi	th fi	ne finish	ing	as dire	cted k	by the	Enginee	er incharge.		
					7-7		Ti			,	21	19.36	Per.Rft	407
ng Floor of colour	ed ola	zed til	 les	1/4 thic	uluuk :k la	id in wh	ite (	i tement	and	niame	ent on a t	L		
ent mortar 1:2 .(S					10	-15# HT VVII	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	JU1110171	υ IU	h.Aπ.c	ALCOHOL.	/60 OI O/4 II		
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teglazed tiles 1/4" inishing (S.I.NO:3			o jo	ointed ir	ı wh	ite ceme	ent a	and laid	over	1:2 ce	ement sa	Ind mortar 3	4" thick	
	1	;	1		-10							7		
	1 1	į	į		11			İ		Ì	450	28253.61	%Sft	127141
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HALA or patterns	tiles g ted in	lazed white	6"> cen	к6"1/4" neпt ar	or fl	oor wall gment c	fac	ing requal	uired of 1:	colour 2 grey	and pat	tern of	÷	127141
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especification join shing and filling of wlete i/c cutting ti	ted in jointed les to	white d with prope	cen slu r pr	nent ar rry of w ofile. (S	nd pi hite S.I.N	gment o cement O:61/P-	ver t in 48)	a base white 1	of 1: :2.cle	2 grey anign	and path cement and cos	ern of mortar ¾" tl t of wax poli	nick i/c sh etc.	
especification join sing and filling of wlete i/c cutting ti	ted in jointed les to or with	white d with prope 1/16	cen slu r pr	nent ar rry of w ofile. (\$ ick she	nd pi hite S.I.N eting	gment of cement O:61/P-	ver t in 48)	a base white 1	of 1: :2.cle	2 grey anign	and path cement and cos	ern of mortar ¾" tl t of wax poli	nick i/c sh etc.	
especification join shing and filling of wlete i/c cutting ti	ted in jointed les to or with	white d with prope 1/16	cen slu r pr	nent ar rry of w ofile. (\$ ick she	nd pi hite S.I.N eting	gment of cement O:61/P-	ver t in 48)	a base white 1	of 1: :2.cle	2 grey anign	and path cement and cos 88 8" & 3/4"	tern of mortar ¾" to wax police 47651.56	nick i/c sh etc. %Sft	41933
especification join thing and filling of whete i/c cutting ti steel Grated Documenter, With lookin	ted in jointed les to provide the provide	white d with prope 1/16 ngem	cen slu r pr " th ent	nent ar rry of w ofile. (\$ ick she (\$J.N0	nd pi hite S.I.N eting D:24	gment of cement O:61/P-	ver t in 48)	a base white 1	of 1: :2.cle	2 grey anign	and path cement and cos	ern of mortar ¾" tl t of wax poli	nick i/c sh etc.	
especification join sing and filling of wlete i/c cutting ti	ted in jointed les to provide the provide	white d with prope 1/16 ngem	cen slu r pr " th ent	nent ar rry of w ofile. (\$ ick she (\$J.N0	nd pi hite S.I.N eting D:24	gment of cement O:61/P-	ver t in 48)	a base white 1	of 1: :2.cle	2 grey anign	and path cement and cos 88 8" & 3/4"	tern of mortar ¾" to wax police 47651.56	nick i/c sh etc. %Sft	41933
especification join thing and filling of whete i/c cutting ti steel Grated Documenter, With lookin	ted in jointed les to provide the provide	white d with prope 1/16 ngem	cen slu r pr " th ent	nent ar rry of w ofile. (\$ ick she (\$J.N0	nd pi hite S.I.N eting D:24	gment of cement O:61/P-	ver t in 48)	a base white 1	of 1: :2.cle	2 grey anign	and path cement and cos 88 8" & 3/4"	tern of mortar ¾" to wax police 47651.56	nick i/c sh etc. %Sft	41933
especification join thing and filling of splete i/c cutting time i/c cutting time. Steel Grated Documenter, With looking Washing three	ted in jointed less to or withing arraid coat.	white d with prope 1/16 ngem	slu r pr " th ent	nent ar rry of w ofile. (\$ ick she (\$.1.NO 26@/P-	nd pi hite 3.1.N eting 0:24	gment of cement O:61/P-g i/c ang /P-92;	t in 48)	a base white 1	of 1: :2.cle	2 grey anign (2"x3/	and path cement and cos 88 8" & 3/4" 18	ern of mortar ¾" to f wax poli 47651,56 sq: bras 4" ( 726.72 829.95	nick i/c sh etc. %Sft center P.Sft	41933 13081
especification join thing and filling of whete i/c cutting ti steel Grated Documenter, With lookin	ted in jointed less to or withing arraid coat.	white d with prope 1/16 ngem	slu r pr " th ent	nent ar rry of w ofile. (\$ ick she (\$.1.NO 26@/P-	nd pi hite 3.1.N eting 0:24	gment of cement O:61/P-g i/c ang /P-92;	t in 48)	a base white 1	of 1: :2.cle	2 grey anign (2"x3/	and path cement and cos 88 8" & 3/4" 18	ern of mortar ¾" to f wax poli 47651,56 sq: bras 4" ( 726.72 829.95	nick i/c sh etc. %Sft center P.Sft	41933 13081
especification join shing and filling of whete i/c cutting to steel Grated Documenter. With looking Washing three shing new surface	ted in jointed less to or withing arraid coat.	white d with prope 1/16 ngem	slu r pr " th ent	nent ar rry of w ofile. (\$ ick she (\$.1.NO 26@/P-	nd pi hite 3.1.N eting 0:24	gment of cement O:61/P-g i/c ang /P-92;	t in 48)	a base white 1	of 1: :2.cle	2 grey anign (2"x3/	and path cement and cos 88 8" & ¾ " 18 2262 ype (incid	ern of mortar ¾" to wax poli 47651.56 sq: bras 4" of 726.72 ading edges	%Sft P.Sft P.Sft	41933 13081 18773
especification join shing and filling of whete i/c cutting to steel Grated Documentar. With looking washing new surface 15 (C)(ii)/P70)	ted in jointed les to l	white d with prope 1/16 ngem (S.I.)	cen slu r pr " th ent	ment ar rry of w ofile. (S ick she (S.I.NC 26©/P- ace and	nd pi hite S.I.N D:24 54)	gment of cement O:61/P- g i/c ang /P-92; inting do	t in 48)	a base white 1	of 1: :2.cle	2 grey anign <2"x3/	and path cement and cos 88 8" & 3/4 " 18 2262 ype (included)	ern of mortar ¾" to to f wax policed wax p	%Sft P.Sft P.Sft	41933 13081
especification join thing and filling of splete i/c cutting to steel Grated Documenter. With looking washing new surface (5 (C)(ii)/P70)	ted in jointed les to l	white d with prope 1/16 ngem (S.I.) aring s	slu r pr " th ent NO:	ment ar rry of w ofile. (S ick she (S.I.NO 26@/P- ace and	nd pi hite S.I.N D:24 54)	gment of cement O:61/P- g i/c ang /P-92; inting do	t in 48)	a base white 1	of 1: :2.cle :2.cle	2 grey anign (2"x3/	and path cement and cos 88 8" & 3/4"  18  2262  ype (includes of iron	ern of mortar ¾" to tof wax policed 47651.56 sq: bras 4" of wax po	%Sft P.Sft P.Sft	41933 13081 18773
especification join shing and filling of whete i/c cutting to steel Grated Documentar. With looking washing new surface 15 (C)(ii)/P70)	ted in jointed les to l	white d with prope 1/16 ngem (S.I.) aring s	slu r pr " th ent NO:	ment ar rry of w ofile. (S ick she (S.I.NO 26@/P- ace and	nd pi hite S.I.N D:24 54)	gment of cement O:61/P- g i/c ang /P-92; inting do	t in 48)	a base white 1	of 1: :2.cle :2.cle	2 grey anign (2"x3/	and path cement and cos 88 8" & 3/4"  18  2262 ype (includes of iron di)(ii)/P70	ern of mortar ¾" to to f wax policed wax policed wax policed wax policed wax policed wax policed wax personal	%Sft P.Sft %CFT %CFT	41933 13081 18773 10413
especification join thing and filling of splete i/c cutting to steel Grated Documenter. With looking washing new surface (5 (C)(ii)/P70)	ted in jointed les to l	white d with prope 1/16 ngem (S.I.) aring s	slu r pr " th ent NO:	ment ar rry of w ofile. (S ick she (S.I.NO 26@/P- ace and	nd pi hite S.I.N D:24 54)	gment of cement O:61/P- g i/c ang /P-92; inting do and paint etc) and	t in 48)	a base white 1	of 1: :2.cle :2.cle	2 grey anign (2"x3/	and path cement and cos 88 8" & 3/4"  18  2262  ype (includes of iron	ern of mortar ¾" to tof wax policed 47651.56 sq: bras 4" of wax po	%Sft P.Sft P.Sft	41933 13081 18773
especification join thing and filling of splete i/c cutting to steel Grated Documenter. With looking washing new surface (5 (C)(ii)/P70)	ted in jointed les to l	white d with prope 1/16 ngem (S.I.) aring s	slu r pr " th ent NO:	ment ar rry of w ofile. (S ick she (S.I.NO 26@/P- ace and	nd pi hite S.I.N D:24 54)	gment of cement O:61/P- g i/c ang /P-92; inting do	t in 48)	a base white 1	of 1: :2.cle :2.cle	2 grey anign (2"x3/	and path cement and cos 88 8" & 3/4"  18  2262 ype (includes of iron di)(ii)/P70	ern of mortar ¾" to to f wax policed wax policed wax policed wax policed wax policed wax policed wax personal	%Sft P.Sft %CFT %CFT	41933 13081 18773 10413





Trans.

## PART "B" (W/S & S/F)

1-4iND

FOF WORK:- REPAIR & MAINTENANCE OF EXISTING NON - FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS IN DISTRICT TANDO ALLAHYAR @ GGPS BUKERA SHARIF TALUKA & DISTRICT TANDO ALLAHYAR.

INNOU ALLAHYAR @ GGPS BUKERA SHARIF TALUKA & DIST				
ltem	Qty	Rate	Unit	Total
ing & Fixing squatting type white glazed earthen ware w.c pan with fish inletr & complete with including the cost of flushing cistem with selfitting and flush pipe with band and making requisite number of holes is plinth & floor for pipe connection and making good in cement rete 1:2:4 (foreign equivalent) (ii) with 4" dia white glazed earthen were and plastic thumble.( S.I.No-2(ii)/P-1)	5	5772.80	Each	28864
iding & Fixing 24" x 18" Lavatory Basin in white glazed earthen ware bete with & i/c the cost of W.I or C.I cantilever brackets 6 inches built wall. Painted white in two coats after a primary coat of a red leed paint a of ½" dia rubber plug & chrome plated brass chain 1-1/4" dia malleable of brass unions and making requisite number of holes in walls plinth and for pipe connection and making good in cement concrete 1:2:4 (foreign walent) (S.I.No-10/P-3)	2	4928.00	Each	9856
extra for labour for providing & fixing of earthenware pedestal white of pured glazed. (foreign or equivalent) (S.I.N-11/P-3)	2	2533.47	Each	5067
widing R.C.C pipe with collars class (B) and digging the trenches to wired depth and fixing in position including cutting fitting and jointing with sphalt composition and cement mortar.1:1 and testing with water pressure field of 4 feet a above the top of the heghest pipe & refilling with sailed staff.) (S CNo-2(b)/P-23) 4" Dia	40	146.57	Each	5863
widing G.I pipe specials, and clamps etc, including fixing cutting complete than to cost of breaking through wall and roof making good etc painting thous after cleaning the etc with white Zink Paint with pigment to mach the own of the building and testing with water to a pressure head of 200 feet the beauting (S.I.No-1/P-12)				
·	150	73.21	P.Rft	10982
Dia	200	95.79	P.Rft	19158
widing & Fixing 4" dia C.I soil and vent pipe including cutting and fitting textra painting to match the colour of the building.(S.I.No-1/P-9)	30	333.29	P.Rft	9999
widing & Fixing 4"dia C.I terminal guard including extra painting to match colour of the building (S.I.NO:11/P-10)	8	389.70	Each	3118
wising & Fixing 4"dia 4" dia C.I branch of the required degree with access with been washer 3/8" thick and bolts and nuts and extra painting to match sclour of the building.(S.I.NO:3/P-9)	8	702	Each	5616
wing & Fixing M.S clamps of the approved design to 4" C.I pipe sockets being the cutting and making good to wall M/S bolt & Nut 4"into wall some pipe distance pieces extra painting to match the colour of the distance (S.I.NO:2/P-9)	8	72.16	Each	577
ুর্বজন্ত & Fixing handle valves.(China) (S.I.NO:5/P-17)				
	2	200.42	Each	401
$\mathcal{C}_3$	2	271.92	Each	544
grying & Fixing long bib cock of superior quality with C.P head ½" dia \$10:13(a)/P-19)	4	1109.46	Each	4438
ring for tube well in all water bearing soils from ground level up to 100 fsω 30.50 mm depth sinking and with drawing of casing pipe. (S.I.NO Public Health Schedule Rate)	150	160	P.Rft	24000
www. & Fixing Canceled stop cock of superior quality with C.P head 1/2" (\$\int (NO:11(a)/P-18)	2	478.28	Each	957



2,0

2	795	Each	1590
1	37505.42	Each	37505
2	14748	Each	29496
		RS	198029
	14418/	Each	14410/
		RS	,
	1	2 795 1 37505.42 2 14748	2 795 Each  1 37505.42 Each  2 14748 Each  66)  RS



#### SCHEDULE B. (A) CIVIL WORK MEOF WORK;- REPAIR & MAINTENANCE OF EXISTING NON - FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS IN DISTRICT TANDO ALLAHYAR @ GGPS DHIGANO BOZDAR TALUKA & DISTRICT TANDO ALLAHYAR. Unit Amount Description Measurement Quantity<sup>1</sup> Rate Dismantling cement concrete reinforced separating reinforce from concrete cleaning & straightening the same (S.I.NO:20/P-10) 161 5445.00 ! %Sft 8766 Dismentling pacca Bricks work in lime or cement Morter(S.I.NO:13/P-11) 9257 Cement concrete brick or stone ballast 11/2" to 2" gauge ratio 1:4:8.(S.I.No: 4/b/p-16) 104 8694.95 %Cft 9043 Pacca brick work in foundation & plinth in cement sand mortar 1:6.(S.I.No:4(e) /P-20) %Cft 45165 S.C work ite all labout and material except the cost of steel reinformation and its labour for bending and binding which will be paid separately this rate also i/c all kinds of moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and washing of shingle a R.C. work in foor slabs , beams columns rafts lintels and other structural members la in stue or precaste liad in position all respect (I) Ratio 1:2:4 (\$3.NO;6 (a) /P-16) Fabrication of Mild steel reinforcement for cement concrete i/c cutting bending binding laying in position making joints & fastening i/c the cost of binding wire also i/c removel of rust from bars.(S.I.NO:7a/P-17) 47166 Filling watering & ramming earth under floor new earth from exav ated from outside lead upto one chain and lift upto 5"ft .(S.I.NO:22/P-5 ). 3630.00 | %0Cft 730 Pacca brick work Ground Floor in cement sand mortar 1:6.(S.I.NO:5(e) / P-21). 54120 Pacca brick work other thain building in cement sand mortar 1:6.(S.I.NO:7/P-26) 12346.65 %CFT 45683 Providing & Fixing P/F G I frame choukhats of size 7"x2" or 4 1/2" 3" for Door using 20 gauge G.I sheet including welded hinges and fixing at the with necessary holds fasts filling with cement sand slurry of ratio;1:6 & repairing the jambs. The cost also include all carriage tools and cants used making and tixing (\$JLNO:29/P-93) Froviding & Fixing P/F G I frame ichoukhats of size 7"x2" or 4 ½ " 3" for wind using 20 gauge G.I sheet including welded hinges and fixing at sle with necessary holds fasts filling with cement sand slurry of ratio:1:6 & repairing the jambs. The cost also include all carriage tools and plants used making and fixing (S.I.NO:28/P-93) ist class deodar wood with wrought joinery in doors & wind: etc fixed in position i/c chokats hold fasts hinges iron tower botts chocks cleats, handless and cords with hooks etc, deodar paneled & glazed or fully glazed (b)1 3/" thick .(shatters only).(S.i.NO:54/P-65). P.Sft 30700 902.93 Cement plaster 1:6 upto 12" height 1/2" thick (S.I.NO:13 b/P-52) 2862 2206.60 %Sft 63153 Cement plaster 1:4 upto 12" height 3/8" thick.(S.I.NO:11/(a)-P-52) 62893 2197.52 | %Sft 2862 Laying Floor of coloured glazed tiles 1/4 thick laid in white cement and pigment on a bed of 3/4" thick (S.I.NO,25/P,43). cement mortar 1:2 3607 130.00 27747.06 %Sft White glazed tiles ${\mathcal V}^*$ thick in dado jointed in white cement and laid over 1:2 cement sand mortar 1/4 ithick i/c finishing (S LNO:37/P-45) 28253.61 %Sft

A Down

P/L1"thick topping cement concrete1:2:4 i/c surface finishing and dividing into panels (S.J.NO:16/P-42)

3275.50 %Sft

Primary Coat of C	alaik distemp		J.23 /P-0	4) 					
					<u> </u>	2862	442.75	%CFT	12672
Distembering Thro	ee Coat (S.I.I	10:24b/P	-54)						
						2862	1079.65	%CFT	30900
Deinting power of uf	aaa aaiutiaa I	700= 0 10/				Norwan	1701	1	_
rasiting Hew Stull	ace painting t	DOOL & AA	moow any	/ type th	ree coat.(S.)	NO 5 (c)/DP	770)	1	
rasiting flew Stuff	ace painting t	Joor & vv	moow any	/ type th	ree coat.(S.)	82	770) 2116.41	%CFT	1735
		<u></u>				82	2116.41		1735
seiting new stum		<u></u>				82	2116.41		1735 26767





### PART "B" (W/S & S/F)

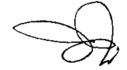
Unit-2

OF WORK:- REPAIR & MAINTENANCE OF EXISTING NON - FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS IN DISTRICT TANDO ALLAHYAR @ GGPS DHIGANO BOZDAR TALUKA & DISTRICT TANDO ALLAHYAR.

ALLAHYAR @ GGPS DHIGANO BOZDAR TALUKA & DISTRICT TANDO		~~		
tem	Qty	Rate	Unit	Total
ting & Fixing squatting type white glazed earthen ware w.c pan with front flush inletr & the with including the cost of flushing cistern with internal fitting and flush pipe with and making requisite number of holes in walls plinth & floor for pipe connection and agood in cement concrete 1:2:4 (foreign equivalent) (ii) with 4" dia white glazed awere trap and plastic thumble.( S.I.No-2(ii)/P-1)	4	5772.80	Each	23091
ting & Fixing 24" x 18" Lavatory Basin in white glazed earthen ware complete with & cost of W.I or C.T cantilever brackets 6 inches built into wall. Painted white in two after a primary coat of a red leed paint a pair of ½" dia rubber plug & chrome plated chain 1-1/4" dia malleable iron or brass unions and making requisite number of holes is, plinth and floor for pipe connection and making good in cement concrete 1:2:4 pequivalent) ( S.I.No-10/P-3)	2	4928.00	Each	9856
gua for labour for providing & fixing of earthenware pedestal white of coloured glazed. gnor equivalent) (S.I.N-11/P-3)	2	2533.47	Each	5067
ing R.C.C pipe with collars class (B) and digging the trenches to required depth and piposition including cutting fitting and jointing with maxphalt composition and cement and testing with water pressure ito head of 4 feet a above the top of the heghest affiling with excavated staff.) (S.I.No-2(b)/P-23) 4" Dia	25	146.57	Éach	3664
2	50	250.6	Each :	12,530
ing G.I pipe specials, and clamps etc, including fixing cutting complete with and i/c of the stream of the discount of the stream of the stream of the stream of the stream of the stream of the stream of the stream of the stream of the pressure head of 200 feet and handing (S.I.No-1/P-12)				
	160	73.21	P.Rft	11714
#B	100	95,79	P.Rft	9579
ങ്ങള & Fixing 4" dia C.I soil and vent pipe including culting and fitting and extra ingto match the colour of the building.(S.I.No-1/P-9)	30	333,29	P.Rft	9999
يَّتُمْ & Fixing 4"dia C.I terminal guard including extra painting to match the colour of كالأسام (S.I.NO:11/P-10)	8	389.70	Each	3118
পিলু & Fixing 4"dia 4" dia C.I branch of the required degree with access door rubber ৯:3%" thick and bolts and nuts and extra painting to match the colour of the চুলু(S.I.NO:3/P-9)	8	702	Each	5 <b>616</b>
બ્લુ & Fixing M.S clamps of the approved design to 4" C.I pipe sockets including the gand making good to wall M/S bolt & Nut 4"into wall including pipe distance pieces winting to match the cclour of the building (S.I.NO:2/P-9)	8	72,16	Each	577
igng & Fixing handle vaives.(China) (S.I.NO:5/P-17)		1		
	2	200.42	Each	401
å;	2	271.92	Each	544
ராg & Fixing long bib cock of superior quality with C.P head ½" dia. (S.I.NO:13(a)/P-	4	1109.46	Each	4438
rg for tube well in all water bearing soils from ground level up to 100 feet's or 30.50 mm rainking and with drawing of casing pipe. (S.I.NO 1aP#41) a Health Schedule Rate)	100	160	P.Rft	16000
		· <del>\ _</del> _		<del></del>

TOTAL (A+B)		- /	RS	/
tler pumping set ½ H.P 2800 RPM single phase 220 volts 1"x1" section and delivery lead i/c base plaster and also making C.C 1:3:6 plateform of required size and foxing also.	1	lyying	Each	14418
NON SCHEDULE				
TOTAL (A)			RS	185424
ction of manhole or inspection or the required chamber for the required dia of circular and 3"-6" (1067"mm) depth walls B.B in cement mortar 1:3 ½" thick inside of wall and mm) thick over bending and channel Vc fixing C.I. manhole cover with frame of clear g1-1/2" x12" (457/457mm) of 1.75 cwt 28.9 kg embedded in plain C.C 1:2:4 0:1P-46)	2	14748	Each	29496
ing & Fixing fiber glass tank of approved quality and wall thickness as specified og the cost of nuts bolts and fixing in platform of cement concrete 1:3:6 and making tion for en-let and out-let over flow pipe etc complete 0:3(a) /P-21)500 Gallons wall thickness 3.5 mm	1	37505.42	Each	37505
ing & Fixing swan type pillar cock of superior quality with C.P head ½ dia (S.I.NO 19)	1	795	Each	795
ing & Fixing Canceled stop cock of superior quality with C,P head ½" dia.	3	478.28	Each	1435





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#### SCHEDULE B. (CIVIL WORK) NAME OF WORK:- REPAIR & MAINTENANCE OF EXISTING NON - FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS IN DISTRICT TANDO ALLAHYAR @ GGPS DR.MAHARAM ALI SANJRANI TALUKA & DISTRICT TANDO ALLAHYAR. Description Measurement Quantity Rate Unit Amount: Dismentling pacca Bricks work in time or cement Morter(S.I.NO:13/P-11) 1285.63 1837 Ismantling cement concrete reinforced separating reinforce from concrete cleaning & straightening te same.(S.I.NO:20 'P-10) 5445.00 1470 Dismentling C.C Plain 1:2;4 (S.I.NO20 P/11) 17 1663.75 | %Sft 277 Removing Cement or lime Plaster (S.I,NO:53/P-14) 1642 ⊹%Cft 1987 Cement concrete brick or stone ballast 11/2" to 2" gauge ratio 1:4:8.(S.I.No: 4/b/p-16) %Cft 6260 8694.95 Pacca brick work in foundation & plinth in cement sand mortar 1:6.(S.I.No:4(e) /P-20) 11948.36 | %Cft 21746 RC.C work i/o all labour and material except the cost of steel reinformation and its labour for bending and binding which will paid separately , this rate also i/c all kinds pf moulds lifting shuttering curing rendering and finishing the exposed surface escreening and washing of shingle a R.C work in foor slabs, beams columns rafts lintels and other structural members la in the or precaste liad in position all respect (I) Ratio 1:2:4 (S.I.NO:6) (a) /P-16) P.Oft 82228 Fabrication of Mild steel reinforcement for cement concrete i/c cutting bending binding laying in position making joints & fastening i/c the cost of binding wire also i/c removel of rust from bars.(S.I.NO:7a/P-17) 5001.70 [P.Cwt 10.89 54469 Pacca brick work Ground Floor in cement sand mortar 1:6.(S.I.NO:5(e) / P-21). 12674.30 | %Cft 46 5830 Pacca brick work other thain building in cement sand mortar 1:6.(S.I.NO:7/P-26) 503 12346.65 %CF 62104 applying floating coat of cement 1/32" thick (S.I.NiO:14/P-53) 1642 660.00 %Sft 10837 Cement plaster 1:6 upto 12" height 1/2" thick (S.I.NO:13 b/P-52) 4993 2206.60 %Sft 110176 Cement plaster 1:4 upto 12" height 3/8" thick.(S.I.NO:11/(a)-P-52) 4993 2197.52 %Sft 109722 P/L1"thick topping cement concrete1:2:4 i/c surface finishing and dividing into panels (S.I.NO:16/P-42) 2" thick 98 3275.50 %Sft 3210 3" thick 19 4411.82 %Sft 838



81 (S.I.NO:16/P-34)			_	or % Sft o							
; !		<b></b>						98	1887.40	%Sft	1850
Mimary Coat of Cha	i 'k diste	mper	(S.I.NO:2	23 /P-54)	- <del></del>	i J			<u></u>		,
	[	7						4993	442.75	%CFT	22107
Stembering Three	Coat (S	S.I.NO	:24b/P-54	 1)	·	·			<del>*</del>		
			<u> </u>	!	[			4993	1079.65	%CFT	53907
Distembering Two C	oat			}	·-} }	† <u>†</u>			} <del>-</del>	1	
			<del></del>					286	1043.90	%Sft	2986
White Washing three	e coat .	(S.I.1	10:26©/P	-54)						1	~
							<b>-</b>	101	829.95	%CFT	838
WF Steel Grated Do						fra	me 2"x2"	'x3/8" & ¾	" sq: bras	4"	
enter to center. Wit	th looki	ng arr	angemen	t (S.I.NO:	24/P-92)	·	,				
						ļ	   	54	726.72	P.Sft	39243
Painting new srufact				gats of iro	n bars gr	atin	g railing i	/c stande	rds braces	etc	
and similer open wo	JIK (5.1.	<u> </u>	(a)P-70)							i	
	1	- 1	1					108	1270.83	%CFT	1372
Gret class dendar w	l	th wro	ught ioin	erv in doo	rs & wind	et	c fixed in	108	1270.83 /c chokats t		1372
First class deodar wasts hinges iron tov	vood wi ver bolt	th wro	ought joine cks cleats	ery in doo s, handles:	rs & wind s and cor	: et	c fixed in	position i	/c chokats t	nold	1372
asts hinges from tov	ver bolt	s cho	cks cleats	s, handles:	s and cor	ds v	with hook	position i	/c chokats t	nold ed &	1372
asts hinges from tov	ver bolt	s cho	cks cleats	s, handles:	s and cor	ds v	with hook	position i	/c chokats t	nold ed &	1372 13544
asts hinges iron tow plazed or fully glaze	wer bolt ed (b)1	s cho	cks cleats	s, handles: ers only).(	s and cor S.I.NO:54	ds v	with hook 64).	position i s etc, dec	/c chokats hodar panel	nold ed &	
asts hinges iron tow plazed or fully glaze	wer bolt ed (b)1	s cho	cks cleats	s, handles: ers only).(	s and cor S.I.NO:54	ds v	with hook 64).	position i s etc, dec	/c chokats hodar panel 902.93	nold ed &	
asts ninges iron tow plazed or fully glaze Painting new srufac	wer bolt ed (b)1 ce paint	is cho	cks cleats ck (shatte oor & Win	s, handles: ers only).(s idow any t	s and cor S.I.NO:54 ype three	ds v	with hook 64). at.(S.I NC	position i s etc, dec 15 D 5 (c)/DF	/c chokats hodar panel 902.93	P.Sft	13544
asts ninges iron tow plazed or fully glaze Painting new srufac	wer bolt ed (b)1 ce paint	is cho	cks cleats ck (shatte oor & Win	s, handles: ers only).(s idow any t	s and cor S.I.NO:54 ype three	ds v	with hook 64). at.(S.I NC	position i s etc, dec 15 D 5 (c)/DF	/c chokats hodar panel 902.93 2/70) 2116.41	P.Sft	13544
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asts ninges iron too glazed or fully glaze Painting new srufac Providing OLD surface Providing and fixing of flate iron paid of equivalant fitted wit	wer bolt ed (b)1 ce paint ce paint g iron s 3/4i/c a	is cho	cks cleats ck (shatte cor & Wir f Doors & fill using same of fla	windows  Windows  Windows  Solied squate iron pat	s and cor S.I.NO:54 ype three any type are bars h	ds \ I/P- i/c i/c	with hook 64). at.(S.I NC edge (3-c ize 1/2X1 i/c circile	position is etc, decorated and the position is etc, decorated and the position is etc. The po	/c chokats todar panel 902.93 2/70) 2116.41 I.NO: 4/P-6i 1662.21 d at 4 i/c an 10 apart	P.Sft. P.Sft. %CFT 8) %CFT	13544 720
First class deodar wasts ninges iron townstand or fully glazed or fully glazed painting new srufactures. Painting OLD surfactures and fixing of flate iron paid of equivalent fitted with p-94)	wer bolt ed (b)1 ce paint ce paint g iron s 3/4i/c a	is cho	cks cleats ck (shatte cor & Wir f Doors & fill using same of fla	windows  Windows  Windows  Solied squate iron pat	s and cor S.I.NO:54 ype three any type are bars h	ds \ I/P- i/c i/c	with hook 64). at.(S.I NC edge (3-c ize 1/2X1 i/c circile	position is etc, decorated and the position is etc, decorated and the position is etc. The po	/c chokats todar panel 902.93 2/70) 2116.41 I.NO: 4/P-6i 1662.21 d at 4 i/c an 10 apart	P.Sft.  P.Sft.  %CFT  %CFT  the control of the cont	13544 720

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### PART "B" W/S & S/F

(unit-)

WORK:- REPAIR & MAINTENANCE OF EXISTING NON - FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS IN DISTRICT TANDO ALLAHYAR @ GGPS DR.MAHARAM ALI SANJRANI TALUKA & DISTRICT TANDO ALLAHYAR.

ALCATTAN (B. GOFS DR.IMAHARAM ALI SANJRANI TALUKA & DISTRICT TANDO	АЦЦА!	HTAR.		
item	Qty	Rate	Unit	Total
wing & Fixing squatting type white glazed earthen ware w.c pan with front flush inletr & ble with including the cost of flushing cistern with internal fitting and flush pipe with band and prequisite number of holes in walls plinth & floor for pipe connection and making good in all concrete 1:2:4 (foreign equivalent) (ii) with 4" dia white glazed an were trap and plastic thumble.( S.I.No-2(ii)/P-1)	2	5772.80	Each	11546
ring & Fixing 24" x 18" Lavatory Basin in white glazed earthen ware complete with & i/c the W.I or C.I cantilever brackets 6 inches built into wall. Painted white in two coats after a sy coat of a red leed paint a pair of ½" dia rubber plug & chrome plated brass chain 1-1/4" dia table iron or brass unions and making requisite number of holes in walls ,plinth and floor for connection and making good in cement concrete 1:2:4 (foreign equivalent) ( S.I.No-10/P-3)	1	4928.00	Each	4928
idra for labour for providing & fixing of earthenware pedestal white of coloured glazed. (foreign civalent) (S.I.N-11/9-3)	1	2533.47	Each	2533
ing R.C.C pipe with collars class (B) and digging the trenches to required depth and fixing in two including cutting fitting and jointing with maxphalt composition and cement mortar.1:1 and regularly with water pressure jto head of 4 feet a above the top of the heghest pipe & refilling with mated staff.) (S.I.No-2(b)/P-23) 4" Dia	20	146.57	P.Rft	2931
iig	10	250.6	P.Rft	2,506
wing G.I pipe specials, and clamps etc, including fixing cutting complete with and i/c cost of king through wall and roof making good etc painting two cots after cleaning the etc with white Paint with pigment to mach the colours of the building and testing with water to a pressure of 200 feet and handing (S.I.No-1/P-12)				
	40	73.21	P.Rft	2928
Na .	80	95.79	P.Rft	7663
શ્રીing & Fixing 4" dia C.I. soit and vent pipe including cutting and fitting and extra painting to rithe colour of the building.(S.I.No-1/P-9)	5	333.29	P.Rft	1666
ਅੰng & Fixing 4"dia C.I terminal guard including lextra painting to match the colour of the ing (S.I.NO:11/P-10)	4	389.70	Each	1559
ding & Fixing 4"dia 4" dia C.I branch of the required degree with access door rubber washer thick and bolts and nuts and extra painting to match the colour of the building.(S.I.NO:3/P-9)	4	702	Each	2808
ding & Fixing M.S clamps of the approved design to 4" C.I pipe sockets including the cutting making good to wall IM/S bolt & Nut 4"into wall including pipe distance pieces extra painting to the building (S.I.NO:2/P-9)	4	72.16	Each	289
iding & Fixing handle valves.(China) (S.I.NO:5/P-17)				
Dia	2	271.92	Each	544
siying & Fixing long bib cock of superior quality with C.P head ½" dia. (S.I.NO:13(a)/P-19)	4	1109.46	Each	4438
ing for tube well in all water bearing soils from ground level up to 100 feet's or 30.50 mm depthing and with drawing of casing pipe. (S.I.NO 1aP#41) the Health Schedule Rate)	90	160	P.Rft	14400
wying & Fixing Canceled stop cock of superior quality with C.P head ½" dia. (S.I.NO:11(a)/P-	3	478.28	Each	1435
Sying & Fixing sweet type pillar cock of superior quality with ICP head ½ dia (S.I.NO (2/19)	1	795	Each	795
			1	





ping & Fixing fiber glass tank of approved quality and wall thickness as specified including the whits bolts and fixing in platform of cement concrete 1:3:6 and making connection for en-let white over flow pipe etc complete N0:3(a) /P-21) 500 Gallons wall thickness 3.5 mm	1	37505.42	Each	37505
medion of manhole or inspection or the required chamber for the required dia of circular screw if 6" (1067 mm) depth walls 8.8 in cement mortar 1:3 ½" thick inside of wall and 1" (25mm) tower bending and channel i/c fixing C.I. manhole cover with frame of clear opening 1-1/2" x12" F457mm) of 1.75 cwt 28.9 kg embedded in plain C.C 1:2:4 (S.I.NO:1P-46)	1	14748	Each	14748
TOTAL (A)			RS	115223
NON SCHEDULE				
isder pumping set ½ H.P. 2800 RPM single phase 220 volts 1"x1" section and delivery 40 ft. silebase plaster and also making C.C 1:3:6 plateform of required size and foxing with nuts.	1	14418	Each	14418/
TOTAL (A+B)		7	RS	7

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					·	DULE					(NN!		<u>)                                    </u>
0F WORK:- REPAIR													
	ANDO	) ALL/	4HY	AR @ G	GP				TALU	KA & DISTRIC			AR
Description	<b>.</b>		<b>_</b> _			Measu				Quantity		Unit	Amount
ling cement concrete SLNO:20/P-10)	e reint	forced	i sep	parating	rein	force fror	m c	oncrete	cleanin	g & straighten	ing the		
								}	}	49	5445.00	%Sft	2,668
tling Pacca Brick \	Vork				1		<b>i</b> -					<del>-</del>	
					ΠŢ					939	1285.63	%Sft	12,072
ing door & windows v	with cl	howka	its (S	S.I.NO: 3	3/P	-12)		<del>i</del> -				·i	
***************************************			Ī		1-[		<del>-</del> -			1 1	142.18	P.No:	142
concrete brick or st	one b	allast	11/2	2" to 2" g	aug	e ratio 1:	5:1	0.(S.I.N	o: 4/b/p	<del>-</del> -16)			
	]]			<u>-</u>	T-T		77			362	8694.95	%Cft	31,476
rick work in foundati	! ion &	plinth	 (е	Cement	.ii San	d Mortar	1:6	.(S.I.No	:4(e) /F				
	17		<u> </u>		7-7		i	 (	·- <u>;</u> `		11948.36	PACET	169,547
^	1	1	<u> </u>		11		lL	<u>-</u>				7001	103,341
and binding which will in gand finishing the exposurants lintels and other s	osed s	urface(	(incl	luding sc	reen	ing and w	ashi	ina of shi	nale) (A	) R.C work in ro tio 1:2:4.(S.I.NC	of slabs, bean 0:6 (a) /P-16)	ıs	
	1				<u>.ii</u>					325		P.Cft	109,525
ion of Mild steel reinform the cost of binding wi	cemen ire als	it for ce so inclu	e <b>me</b> : ide	nt concret removal o	e ind If rus	cluding cur t). (S.I.NC	tting D:8(I	i, bendini b):'P-17)	alaying	in position maki	ing joints & fas	tening	
									1	15.96	5001.70	P.Cwt	79,827
Watering & ramming	arrih.	ı under	floc	or new e	.i≀ arth	from ex	J.LL av s	ated from	n outsid	ie lead upto o	Ĺ	ــــــــــــــــــــــــــــــــــــــ	
t.(S.I.NO:22/P-5 ).	•	7	7									·	
		<u> </u> 	<u>!</u> _]							70	3630.00	%0Cft	254
brick work in Grou	ınd F	loor in	າ (e	) Cemei	nt S	and Mo	rtar	1:6. (5	J.NO:	5(e) /P-21).			
			1	<b></b>		,	7					7	
*************************			1			!		ł		294	12674.36	%Cft	37263
ing & Fixing P/F G.1 f	t site v	with ne	eces	sary hole	ds f	asts filling	g w	ith ceme	ent san	g 20 gauge G. d slurry of ratio	.l sheet inclu	iding	37263
ing & Fixing P/F G.1 f shinges and fixing at The cost also i/c all	t site v	with ne	eces	sary hole	ds f	asts filling	g w	ith ceme	ent san	g 20 gauge G. d slurry of ratio	.l sheet inclu	iding	37263 3,891
ing & Fixing P/F G.1 f shinges and fixing at The cost also i/c all ing & Fixing P/F G.1 f	t site v carria frame t site v	with nearing to o	eces ols a lkha eces	ssary hole and plant its of size ssary hol	ds fas us s us ? 7">	asts filling sed makin (2" or 4 ½ asts fillin	g w ng a l l g w	ith ceme and fixin 3" for will ith ceme	ent san g (S.I.N g (S.I.N ndow u	g 20 gauge G.d slurry of ratio IO:29/P-93) 17 sing 20 gauge d slurry of ratio	I sheet include: 1:6 & repair 228.90	uding ring the P.Rft	
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ing & Fixing P/F G.1 fifthinges and fixing at The cost also i/c all ing & Fixing P/F G.1 fifthinges and fixing at The cost also i/c all ing and fixing iron stated and frame of thing 3 coats with 1state brick work other the particle of the stated in the s	frame t site v carria	chou with neage too rill using ron particular of red with 1/1	ng sath coxi	its of size ssary hole and plant solied square of 3/4X3/ide pain line ceme	ds fd s us 7"> 7"> 1ds f ts us 4 i/o ETC	ests filling ed making (2" or 4 ½ asts filling sed making bars of a circile sl circile sl circile sl circile sl	g wing a	ith cemerand fixing 3" for wind ith cemerand fixing and fixing at 10 P-94)	ent san g (S.I.N andow u ent san g (S.I.N 2plande apart e	g 20 gauge G.d slurry of ratio (IO:29/P-93)  17 sing 20 gauge d slurry of ratio (IO:28/P-93)  14 ed at 4 i/c and quivalant fitted (I/P-26).	228.90 228.90 G.I sheet included in the control of	P.Rft P.Rft P.Rft P.Rft P.Rft P.Rft Center to	3,891 3,367 8,543
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intellecte - 4 - 4 4														
diplaster 1:4 upto 1	12" h	eight	3/8	thick.(	S.I.1	VO:11/(a	)-F	°-52)			*			
							[			<u>-</u>	2133	2197.52	%Sft	46,873
cost /stucco cement	plast	er ¾" t	hic	k in prop	ortic	n of 1:1:1	1/2	in cem	ent	hill sand a	and bajri i	in pattern.		
0:32/P-55)	1	,			-77			,					,	
*******	<u> </u>				. [						759	2306.10	%Sft	17,503
graster 1:4 upto 12"	heig	ht 3/4°	' thi	ck.(S.I.N	0:1	3 b/P-52)								
											365	3015.76	%Sft	11,008
burrate for making cer	nent p	olaster	patt	as / bend	arot	ind straigh	t or	curved	ope	ning and a	round edge	es of roof slabs	s width	
fran 6" with fine finishin	ig as	directe	d by	the Engi	inee	r incharge.	(S.	I.NO:35	/P-5	55)			<u> </u>	
**************************************											730	19.36	P.Rft	14,133 .
Floor of coloured o	glaze	d tiles	s 1/	4 thick	laid	in white	CE	ment	an	d pigmen	it on a bo	ed of 3/4" th	ick	
t mortar 1:2 .(S.I.N	O.25	5/P.43	3) 				;		r					
·	<u>.</u>	<u> </u>	<u> </u>		_ [ _ [						75	27747.06	11	20810
gazed tiles ¼" thic	kin d agy	dado j	join	ted in w	hite	cement	ar	nd laid	ove	er 1:2 cer	ment sar	nd mortar ¾	" thick	
shing (S.I.NO:37/P-	40) T		·				; <u>-</u>		<u>-</u>					
*******	<u>.</u>	<u> </u>				 			ļ		200	28253.61	%Sft	56507
frick topping ceme	ent a	oncrei	te 1	:2:4 i/c	surl	face finis	hir	ng & di	v: i	nto panel	ls (S.I.N	O:16/P-41)	}	
:k		}	<u> </u>		- <u> </u>							\ 		
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siron tower bolts of	nock	s clea	ıts,	handles	s a	nd cords	W	d: etc f	ixe ks	d in posit	ion i/a ch	nokats hold	 fasts	2162
iron tower bolts ch	nock	s clea	ıts,	handles	s a	nd cords	W	d: etc f	ixe ks	d in posit etc,deod	ion i/a ch	nokats hold	 fasts	2162
iron tower bolts of	nock	s clea	ıts,	handles	s a	nd cords	W	d: etc f	ixe ks	d in posit etc,deod	ion i/a ch	nokats hold	 fasts	
siron tower bolts of lazed (b)1 3/4" thick	nock (sha	s clea atters	onl	handles y).(S.I.N	s a	nd cords 54/P-65)	w	ith hoo	ks	d in posit etc,deod	ion i/c ch ar panel	nokats hold ed & glazed	fasts or	
siron tower bolts of lazed (b)1 3/4" thick	nock (sha	s clea atters	onl	handles y).(S.I.N	s a	nd cords 54/P-65)	w	ith hoo	ks	d in posit etc,deod	ion i/c cl ar panel	nokats hold ed & glazed	fasts or	
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siron tower bolts of azed (b)1 3/2" thick of pointing struck of Chalk d	nock: .(sha	s clea atters int on v	wall	handles y).(S.I.N ratio 1: NO:23	s a 10:5 2 (S	nd cords 54/P-65)  S.I.NO: 1	w	ith hoo	ks	d in posit etc,deod	ion i/c char panel 39 1824	902.93	fasts or P.Sft	35,214 23428
siron tower bolts of lazed (b)1 3/2" thick on the pointing struck of Chalk distributions of	nock: .(sha	s clea atters int on v	wall	handles y).(S.I.N ratio 1: NO:23	s a 10:5 2 (S	nd cords 54/P-65)  S.I.NO: 1	w	ith hoo	ks	d in posit	39 1824 2498	902.93 1284.44 442.75	fasts or P.Sft %Sft	35,214 23428 11,059
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class deodar wood visiron tower bolts childred (b)1 %" thick and pointing struck of the control	nock: .(sha	s clea atters nt on v nper.( l.NO:2	wall S.I. 24b	nandles y).(S.I.N ratio 1: NO:23 NP-54)	2 (\$ /P-5	od cords 54/P-65) S.I.NO: 1	9 (s,	a) /P-5	53)	etc,deod	39 1824 2498 2498 standar	902.93 1284.44 442.75 1079.65 rd braces et	fasts or P.Sft %Sft %CFT c. &	35,214 23428 11,059 26,970

LOCAL STATE OF THE

PART "B" (W/S & S/F)	<u> (                                 </u>	N17-N	}	
TWORK: REPAIR & MAINTENANCE OF EXISTING NON - FUNCTIONAL TOILETS & DAMAGE ALLAHYAR @ GGPS HYDER JARWAR TALUKA & DISTRICT TANDO A			IN DISTR	RICT TANDO
!tem	Qty	Rate	Unit	Total
watering type white glauted earthen were W.C pan with its of flushing cistern with internal fitting between with bend and making requisite number of holes wall in plinth and floor for pipe with bend and in C.C.1:2:4(a) W.C pan of not less than 23" clear opening between the first and 3 GL flushing tank with 4"dia earthen ware trap. (S.I.NO:2(a)ii /P-1.)	2	5772.80	P. No.	11546
XXI6* Lavatory Basin in white glazed earth ware completé with & i/c the cost of W.t or C.I wercrackets 6 inches built into wall. (foreign or equivalent) (S.I.NO;10/P-3)	1	4928	P. No.	4928
extra for labour for providing & fixing of earthenware pedestal white of tred glazed(foreign or equivalent) (S.I.NO:9/P-3)	1	2533.47	P. No.	2533
© pipe with collars class (B) and digging the trenches to required depth and fin position i/c cutting fitting and jointing with maxphalt composition and at mortar. (S.I.NO:2/P-21) (4" Dia.)	20	146.57	P.Rft	2931
	30	250.6	Each	7,518
Glipipe specials and clamps etc fixing cutting finishing complete and i/c cost within through wall and roof maning good etc painting two cots after cleaning the etc. (S.I.NO:1/P-11)	·			
	50	73.21	P.Rft	3661
Ca	125	95.79	P.Rft	11974
4' dia C.I soil & vent pipe i/c cutting and patting and extra pointing to match wour of the building. (S.I.NO:1/P-8)	20	333.29	P.Rft	6666
4'dia G.I terminal gourd i/c extra painting to match the color of the building NO:05/P38)	3	115	P. No.	345
4'x4'x4" dia C.1 branch of the required digree with access door rubber washer thick. (S.I.NO:4/P-8)	3	702	P. No.	2106
IIS clamps of the approved design to 4" C.I pipe socnets i/c the cutting and maning good M/S bolt If4" i/c extra painting to match the colour of the building. (S.I.NO:2/P-8)	3	72.16	P. No.	216 -
handle valve . (S.I.NO:7/P-14) (A) ¾ " dia	2	271.92	P. No.	544
চিচ cock of superior quality with c.p head ½" dia.(S.I.NO:15(a)/P-15)	3	1109.46	P. No.	3328
ing & fixing tube well in all water bearing soiles from ground level up to 100 to 30.50 mm depth 1/c with driviling of cassing pipes . (S.I.NO 1a p#26)	150	98.82	P.Rft	14823
canceled stop cock of superior quality with C.P head ½" (S.I.NO:14(a)/P-15)	3	478.28	P. No.	1435
seven type pillar cock of superior quality single with C.P head ½ (S.I.NO 18a গ্ৰ	1	795	P. No.	795
ping 3 Fixing fiber glass tank of approved quality and wall thickness as specified including the industrial bolts and fixing in platform of cement concrete 1:3:6 and making connection for en-let and cover flow pipe etc complete(S.I.NO:3(C) /P-21)500 Gallons, wall thickness 3.5 mm.	1	37505.42	Each	37505
edion of manhole or inspection or the required chamber for the required dia of circular screw and 1: 1067 mm) depth wails B.B in cement mortar 1:3 ½" thick inside of wall and 1" (25mm) thick over the fixing C.I. manhole cover with frame of clear opening 1-1/2" x12" (45.I.NO: 9/p-42)		14748	P. No.	14748
TOTAL (A)		!	RS	127602
NON SCHEDULE			<u> </u>	 
water pumping set 1/2 H.P 2800 RPM single phase 220 volts 1"x1" section and	1	14418/	No.	14419
wery 40 ft. head i/c base plaster and also making C.C 1:3:6 plateform of wired size and foxing with nuts.		1		

### FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the —Agreement) made on the 151 day of bufut 2017 between Executive Engineer Education Works Division Tando Allahyar (hereinafter called the -Procuring Agencyl) of the one part and Mi: Solean Electric Sewis. (hereinafter called the —Contractors) of the other part. WHEREAS the Executive Engineer Education Works Division Tando Allahyar is desirous that certain Works, viz Reposer & Maentonnes of Exist. N/Finctional 700 lets & designed Diff. 4/5 Tal: TA-XM (Parkage (2) BISIT, I'A. XMR should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein. 13300 NOW this Agreement witnesseth as follows: Agreement words and expressions shall have the same meani 1. of the then PAKISTANI Militaria many TUTTO E PROPERTY PAKISTAN PAKISTAN PAKISTAN 2. SPECIAL ADHESIVE

In consideration of the payments to be made by the Executive Engineer Education 3. Works Division Tando Allahyar to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Executive Engineer Education Works Division Tando Allahyar to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.

SPECIAL

SRECIAL ADMESIVE

The Executive Engineer Education Works Division Tando Allahyar hereby covenants to 4. pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

Executive Ev Education Works Wision Tando Allahvar

SPECIAL

ADHESIVE

SPECIAL

ADHESIVE

IN WITNESS WHEREOF the parties hereto have caused this Contract Agreement to be executed on the day, month and year first before written in accordance with their respective laws.

Signature of the Contactor

" (Seal)

Signature of Procuring Agency hirseyad Johnson Derron

(Scalpetion Works Division)
Tando Alfalivar

Signed, Sealed and Delivered in the presence of:

Witness:

Dracio Saleem

(Name, Title and Address)

Witness:

Faten Muhammad Mallah

Proprietor

Al-Fateh Construction Co:

(Name, Title and Address)

Josh Factors

Executive Engineer Education Works Division Tando Allahyar

Sindle Public Procurement Regulatory Authority www.pprasindh.gov.pk

## SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

### **CONTRACT EVALUATION FORM**

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

1)	NAME OF THE ORGANIZATION / DEPTT.	Executive Engineer Education Works Division Tando Allah
2)	PROVINCIAL / LOCAL GOVT./ OTHER	Provincial Government
3)	TITLE OF CONTRACT	Repair & Maintenance of Existing Non functional Toilets & Damaged B. Wall of Different P. S.in Tahika Ihando mari (Package 05)
4)	TENDER NUMBER	XEN(EWD)/TAY/TC/G-55/560 duted:10-05-2017 at S. No. 05
5)	BRIEF DESCRIPTION OF CONTRACT	Approved in the year 2016-17.
6)	FORUM THAT APPROVED THE SCHEME	Provincial Development Working Party (P.D.W.P)
7)	TENDER ESTIMATED VALUE	Rs. 4,630 (M)
8)	ENGINEER'S ESTIMATE (For civil works only)	Rs. 4.561 (M)
9)	ESTIMATED COMPLETION PERIOD (AS P	PER CONTRACT) 02 Months
10)	TENDER OPE <b>NED ON (DATE &amp; TIME)</b>	30-05-2017 @ 3:00 PM
11)	NUMBER OF TENDER DOCUMENTS SOLI (Attach list of buyers)	D02 Nos.
12)	NUMBER OF BIDS RECEIVED	02 Nos.
13)	NUMBER OF BIDDERS PRESENT AT THE	TIME OF OPENING OF BIDS 02 Nos.
14}	BID EVALUATION REPORT (Enclose a copy)	Attached
15)	NAME AND ADDRESS OF THE SUCCESSI House No. P-285 (A) Mohalla Thamsabad Mirp	FUL BIDDER M/s Fatooq Electric Services.  purkhas
16)	CONTRACT AWARD PRICE	Rs 4 475 863/-
17)	RANKING OF SUCCESSFUL BIDDER IN E (i.e. $1^{st}$ , $2^{nd}$ , $3^{rd}$ EVALUATION BID).	VALUATION REPORT 1st Lowest Evaluated Bid
		<u></u>
18)	METHOD OF PROCUREMENT USED: - (T	ick one)
	a) SINGLE STAGE - ONE ENVELOPE	E PROCEDURE
	b) SINGLE STAGE - TWO ENVELOP	E PROCEDURE X
	e) TWO STAGE BIDDING PROCEDU	RE X
	d) TWO STAGE – TWO ENVELOPE E	BIDDING PROCEDUREX
	PLEASE SPECIFY IF ANY OTHER EMERGENCY, DIRECT CONTRACTIN	R METHOD OF PROCUREMENT WAS ADOPTED in

		Chief Engineer Education Works Hyderabad
19)	APPROVING AUTHORITY FOR AWARD OF CONTR	ACT
20)	WHETHER THE PROCUREMENT WAS INCLUDED I	
21)	ADVERTISEMENT:	Yes
,	The Table 10 Martin 17 1	
	i) SPPRA Website (If yes, give date and SPPRA Identification No.)	Yes SPPRA S. No. 33283 dated 04-05-2017
		No
	ii) News Papers (If yes, give names of newspapers and dates)	Yes Express Tibune (English) dated 04-05-2017,  Daily Express (Urdu) dated 13-05-2017 &  Daily Kawish (Sindhi) dated 19-05-2017.
		No [
22)	NATURE OF CONTRACT	Domestic on Int.
	WHETHER QUALIFICATION CRITERIA	
	WAS INCLUDED IN BIDDING/TENDER DOCUMEN	ITS?
	(If yes, enclose a copy)	Yes No No
	WHETHER BID EVALUATION CRITERIA	
	WAS INCLUDED IN BIDDING / TENDER DOCUM	TS? Yes V No
	(If yes, enclose a copy)	
	WHETHER APPROVAL OF COMPETENT AUTHORIT	
	METHOD OTHER THAN OPEN COMPETITIVE BIDD	Yes V No
26)	WAS BID SECURITY OBTAINED FROM ALL THE BI	IDDERS? Yes V No
27)	WHETHER THE SUCCESSFUL BID WAS LOWEST E	VALUATED Yes / No
	BID / BEST EVALUATED BID (in case of Consultancies	
	WHETHER THE SUCCESSFUL BIDDER WAS TECHN COMPLIANT?	NICALLY Yes V No
291	WHETHER NAMES OF THE BIDDERS AND THEIR	OHOTED PRICES WERE READ OUT AT
	THE TIME OF OPENING OF BIDS?	
		Yes / No
	WHETHER EVALUATION REPORT GIVEN TO	BIDDERS BEFORE THE AWARD OF
	CONTRACT? (Attach copy of the bid evaluation report)	<del>                                     </del>
	Commen sopy or the ord contiduction reports	Yes V No

<ol> <li>ANY COMPLAIN'TS RECEIVED (If yes, result thereof)</li> </ol>	Yes	
	No NO	
32) ANY DEVIATION FROM SPECIFICATIONS GIVEN I	IN THE TENDER NOTICE / DOCUMENTS	S
(If yes, give details)	Yes	
	No NO	
33) WAS THE EXTENSION MADE IN RESPONSE TIME (If yes, give reasons)	? Yes	
	No NO	
34) DEVIATION FROM QUALIFICATION CRITERIA (If yes, give detailed reasons.)	Yes	
	No NO	
35) WAS IT ASSURED BY THE PROCURING AGENC BLACK LISTED?	CY THAT THE SELECTED FIRM IS NO Yes V No	
36) WAS A VISIT MADE BY ANY OFFICER/OFFICIAL SUPPLIER'S PREMISES IN CONNECTION WITH THE BE ASCERTAINED REGARDING FINANCING OF (If yes, enclose a copy)	THE PROCUREMENT? IF SO, DETAILS T	ie io
37) WERE PROPER SAFEGUARDS PROVIDED ON M THE CONTRACT (BANK GUARANTEE ETC.)?	Yes No	IN ]
38) SPECIAL CONDITIONS, IF ANY (If yes, give Brief Description)	Yes	
	No NO	
Signature & Official Stamp of (Irshud Attimed Demon) Authorized Officer (Irshud Attimed Demon)		
OFFICE USE ONLY Tando Alle' 350.		
OTTICE COL CIVET		

SPPRA, Block. No.8, Sindh Secretariat No.4-A, Court Road, Karachi
Tele: 021-9205356; 021-9205369 & Fax: 021-9206291

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# OFFICE OF THE EXECUTIVE ENGINEER EDUCATION WORKS DIVISION @ TANDO ADAM ROAD NEAR GYMKHANA TANDO ALLAHYAR.

NO: XEN(EWD)/TAY/T.C/G-55/

955 OF 2017, Tando Allahyar, Dated:

Tel # 022-2763018

To,

M/s Farooq Electric Works., Government Contractor.

SAY NO TO CORRUPTION

10-06-2017

H. No. P-285 (A) Mohalla Thamsabad, Mirpurkhas.

Subject:

LETTER OF AWARD - REPAIR & MAINTENANCE OF EXISTING NON FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS OF DIFFERENT PRIMARY SCHOOLS IN DISTRICT TANDO ALLAHYAR (TALUKA JHANDO MARI PACKAGE 05) (03 UNITS)

Reference:

Your Bid for subjected work

Dated: 30-05-2017

Your offer of total bid price for the above work at Rs. 4,475,863 (In Words Rupees: Four Millions Four Hundred Seventy Five Thousand & Eight Hundred Sixty Three) only @ Part-A (Civil) 16.50% above on schedule item and Part-B (W/S&S/F) Schedule Item 9.75% above and Non Schedule Item Rs. 43,254/- in accordance with the schedule of rates enforced from 12<sup>th</sup> July, 2012 has been approved by the Chief Engineer Education Works, Hyderabad vide No. CE/EW/Tech: Br:/Package 05 Primary School/408-A dated 02-06-2017.

- 2. You are therefore, requested to start the work within 10 (Ten) days of the issue of this award letter under the supervision of Assistant Engineer Education Works Sub-Division Tando Allahyar.
- 3. You are also requested to supply this office a copy Partnership Deed/Registration Deed of the firm and Power of Attorney in the name of any employee of the firm, to whom you authorize to sign bills, receive payment and obtain instruction in respect of this work.
- 4. The stipulated time of completion is (02) months.

#### IT SHOULD ALSO BE NOTED THAT:-

- 1) In case of any variation between provision of Schedule "B" as per accepted tenders and technically sanctioned detailed working estimate, the execution of work shall be regulated in accordance with the provision as per technically sanctioned working estimate.
- A programme of work may be chalked out in concurrence with the Assistant Engineer and acted upon strictly.
- 3) No premium will be allowed on any items outside the schedule of rates 2012 (Buildings) or based on Market Rates.
- 4) No cartage of any kind of material will be paid separately.
- 5) Only Bholari guarry sand will be used in all items involving use of cement.
- 6) Contractor will be responsible for safe custody of all dismantled material (if any) till it is handed over by him to the authorized person.
- 7) Steel free from all kinds of rust and cement free from all impurities, which confirm to the British Standard specification shall only be allowed in use.
- 8) All reinforced cement concrete work shall be mechanically vibrated so as to have minimum compressive strength of 3000 lbs per sq: inch.
- 9) Sweet and palatable water only shall have to be used in construction work, which is to the arranged by the contractor.

The receipt of this letter may pleased be acknowledged.

(Irshad Ahmed Memon)
Executive Engineer
Education Works Division
Tando Allahyar

Copy forwarded for information to:

1. The M. D SPPRA Karachi.

 The Assistant Engineer Education Works Sub-Division Tando Allahyar. He should intimate actual date of start of the work and also submit fortnightly Progress Report.

Office Work File.

Executive Engineer
Laucation Works Division
Tando Allahyar

# OFFICE OF THE EXECUTIVE ENGINEER EDUCATION WORKS DIVISION @ TANDO ADAM ROAD NEAR GYMKHANA TANDO ALLAHYAR.

NO: XEN(EWD)/TAY/T.C/G-55/ 952-

OF 2017, Tando Allahyar, Dated:

10 -06-2017

Tel # 022-2763018

### SAY NO TO CORRUPTION

To.

M/s Farooq Electric Works., Government Contractor,

H. No. P-285 (A) Mohalla Thamsabad,

Mirpurkhas.

Subject:

LETTER OF ACCEPTANCE.

Reference:

This office NIT No. XEN(EWD)/TAY/TC/G-55/560 dated 10-05-2017

Your bid offer Rs. 4,475,863 (In Words Rupees: Four Millions Four Hundred Seventy Five Thousand & Eight Hundred Sixty Three) only for the work REPAIR & MAINTENANCE OF EXISTING NON FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS OF DIFFERENT PRIMARY SCHOOLS IN DISTRICT TANDO ALLAHYAR (TALUKA JHANDO MARI PACKAGE 05) (03 UNITS) is declared lowest evaluated bid by procurement committee and is also approved by Competent Authority i.e. Chief Engineer Education Works, Hyderabad vide No. CE/EW/Tech: Br:/Package 05 Primary School/408-A dated 02-06-2017.

You are therefore, requested for formal agreement with Executive Engineer Education Works Division Tando Allahyar dully stamped at the rate of **0.30**% of your bid price within seven (07) days. Form of Contract Agreement is attached herewith.

(Irshad Ahmed Memon)
Executive Engineer
Education Works Division
Tando Allahyar

Copy is forwarded for information to:

1. The M. D SPPRA Karachi.

Office work file.

Executive Engineers Education Works Division

Tando Alahyar

Issued to Mr. /Ms. Faraya Elethre Semies

	Government C	ontractor	· & Charge R	s. 3200 f.	
	Vide DR No.	48	dated	29/05/2014	\
	_	<del></del>			
			Ea	Executive En Jucation Works Tando Allah	Division
Bidding Documents and Condition of <u>EXISTING NON FUNCTIONAL TOILET</u> <u>SCHOOLS IN DISTRICT TANDO ALLAHY</u>	S & DAMAGED	BOUNDA	IRY WALLS	AIR & MAINT OF DIFFEREN	ENANCE OF
I/We hereby submit bid for	the execution,	for the	Executive E	ngineer Educa	ation Works
Division Tando Allahyar (hereinbefore					
specified in the under written mem				_	orandum at
Part- 16.50/ Above.	/	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1 1/11/11		ove / below,
10-11	( Part . B.)	<del>-)</del>	<u> </u>		
		<del>/</del>	<del></del>	% al	bove /below
schedule rates entered	in the Schedule 'I	B' & Pai	rt-C		
% above / below (Memorandum sho	wing items of w	ork) to l	oe carried ou	t and in accor	dance in all
respect with the specification design	n, drawing referr	red to Co	onditions of t	he Contract r	nentioned in
Bidding Documents					
R (44 75863)	•				
W	MEMORA	NDUM			
A) General Des	cription:	Taluka	Jhando Mari	Package 05	
B) Estimated C		Rs.	4,630,000/-	•	
C) Bid Security		Rs.	5%		
D) Retention M	•	Rs.	3%		
E) Income Tax,		Rs.	7.5%		
to be deducte F) Time allowe	ed for completio	n of the	work is ( <i>02)</i>	Months.	
				Executive E.	
			E	Education Work Tando Alla	
<u>C</u> (	ONTRACTOR	'S UND	ERTAKING		•
mentioned in Bidding Documents so as 10 complete the Agreement. take action against me/us as Call Deposit No.	to fill up, and co	omplete ire the P	the Printed largery Procuring Age Contract. I	Bidding Docu ency will be	ument forms at liberty to enclosed
Bank Lobe's meto mit K		77-			<u></u> _
Mic History Made 111 4	<u> </u>		Evacution	ve killenger	
[Configuration ]	Jalle		Education V	Vorks Divisjon	
Sindh Public Procurement Regulatory A	uthority xww.ppr	asindhiles Majaran	şi <u>bl</u> es	Allaliyar	- ì <b>-</b>
	Digital.		A	<del></del>	/

### SCHEDULE OF PRICES - SUMMARY OF BID PRICES

Bill No.	Description	Total Amount (Rs)
	(A) Building Work	
) ! 1	Civil works	3988773/
, 1. ∤·2	Internal sanitary and water supply	492091/
3	Electrification	/'
<u> </u> 4	External Development works	
} 5 i	Miscellaneous Items	
	J 	
į		
[ [		
Total Ri D.	igo C. Malley C. L. A. L	
(In words).	ice four Milhimfour hundred I wanty Fire Bousand Eight hundred cirty three only	(4475863/,)
	The sound of the same	

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July 1

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#### SCHEDULE OF PRICES

Item No.	Description	Quantity	Unit Rate(Rs)	Total Amount (Rs)
1. 2. 3.	I. (Civil works)		,	39837454.
1. 2. 3.	II.Internal sanitary and water supply.			492091.
	III. Electrification.			
1. 2. 3.				
1. 2. 3.	IV. External Development works.			
1. 2. 3.	V. Miscellaneous Items			
Price) Ac	be carried to Summary of Bid dd/ Deduct the percentage quoted low on the prices of items based osite Schedule of Rates.			44758631.

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\*SPECIFIC WORKS DATA

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# ABSTRACT SHEET OF SCHEDULE OF PRICES (BOQ) PRIMARY SCHOOL Package 05 (03 Units)

			Schedule B. amount					
S.#	NAME OF WORK	TALUKA	Part- A Civil Work Schedule Item	Part- B W/S & S/F Schedule Item	Part- B Non Schedule Items (Quoted rates bid price)			
1	GGPS SADIQUE MEMON	JHANDO MARI	1,369,383	140,954	14418			
2	GGPS LAKHA DING KORI	JHANDO MARI	1,034,746	150,210	14418			
3	GGPS HAJI JAFFAF HAKRO	JHANDO MARI	1,015,418	117,799	ાપપાદ			
	Total Schedule Items / Non Sc	hedule Items	3,419,547	408,963	43254			
	Add 16:50% above / be	rlow (PART-A) rlow-(PART-B)	252792	39874				
	Total (Part A / Part B / Part - B Non	Schedule Item)	3983772	448837	43254			
	Total Bid Price of Package (Part A + P Schedule Item)	art B / Part - B Non	R\$ 4475863					
			In Words Four	, million four nd Eight hund	hundred Sw wed = rorty 1			

JUUS Contractor

Exe Educati

Executive Engineer Education Works Division Tando Allahyar

## SCHEDULE B. (CIVIL WORK)

WE OF WORK:- REPAIR & MAINTENANCE OF EXISTING NON - FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS IN DISTRICT TANDO ALLAHYAR @ GGPS MUHAMMAD SADIQUE MEMON TALUKA JHANDO MARI DISTRICT TANDO ALLAHYAR

Description			7				NLL.							
	<u> </u>		_			Measur	em	ent		 	Quantity	Rate	Unit	Amount
mantling cement c me.(S.I.NO:20/P-10		te rein	for	ced sepa	rati	ng reinfo	)rce	∍ from	co	ncrete cl	leaning & :	straightening	g the	
			7	<u>-</u>						 ! !	308	5445.00	%Sft	16771
mentling pacca Bri	cks w	vork in	lin	ne or cem	ent	Morter(	S.I.	NO:10	3/P	-11)	*			
- que			7							 ! !	2152	1285.63	%Sft	27667
cca brick work in fo	ounda	ition &	pli	nth in cer	nen	it sand n	ior	tar 1:6	<del>-</del> 5.(S					
MV * * * * * * * * * * * * * * * * * * *									 ¦		1869	11948.36	%Cft	223315
ಸೇced Cement Concre	ete wor	rk includ	lina	all labour a	nd n	naterial ex	cen	t the co		r				
ong and binding which being and finishing the mas rafts lintels and ol	will be expos	paid <b>se</b> ed surfa	epai	rately, This i ( including is	rate scree	also includently and a	des was	all kind shing of	is o shi	f forms mo ngle) (A) R	oulds lifting s I.C work in re	huttering curing oof slabs, bean	a	
							Ī				418	337.00	P.Cft	140866
reation of Mild steel re	inforce	ment fo	r ce	ment concr	rete	including o	utti	ng, ben	ding	g laying in				
ding the cost of binding	ng wire	(aiso in	iciu	de removal	ofr	ust). (S.I.N	10:1	ა(ხ)/P-1	/) 		  !			~
es brick work Gre	und F	l Eloor ii		omant ca	   -			/S   N/	)   	(a) (D 2	18.66	5001.70	P.Cwt	93332
ea brick work Gro	i	10011		ement sa	iiu i	nortai	,0. <u>(</u>	(3.1.140	).o	(e) / P-2	<u>').</u> 154	12674.30	%Cft	19518
Aframe chowkhats	af size	i	- 4 1	/	iL,		لمنا		i			~		19010
recessary holds fasts sused making and fix	king eta	with cer comple	nen ete(	t sand slurr S.I.NO:28+	y of 29/F	ratio:116 & 2-93)	rep	pairing t	ihe j	amps the			; <u> </u>	
	_1	1	لـــا	İ	1L		<u>i                                     </u>		<u>.</u>	<u> </u>	32	~	P.Rft	7325
iding and fixing fron s frame of flate fron path of red oxide pain ETC	h of 3/4	4X3/4 i/c	cir	cile shape a	bars at 10	of size 1/2 ) apart equ	2X 1. iival	/2plandi	ed a	at 4 i/c and ith screwic	frame of flat or pins i/c pai	te Iron paid of 3 inting 3 coats v	3/4i/c vith 1 st	
		ļ		¦ 					]	<u> </u>	9	194.16	P.Sft	1747
ciass deodar wood w ks cleats, handless a .(S.I.NO.54/P-65).													bolts	
		1	 	 	Ī								:	
a briok work of	~	÷	·		1 1				Ţ-·		35	902.93	P.Sft	31603
ca prick work our	er ina	ain buil	ldir	ng in cem	i <u>.   i</u> ient	sand m	ort	ar 1:6.	.(S	I.NO:7/F	<del></del>	902.93	P.Sft	31603
La Drick Work Otti	er (na	ain bui	ldir	ng in cerr	ii. nent	sand m	ort	ar 1:6.	(S	.I.NO:7/F	<del></del>	902.93		31603 166680
		i i								.I.NO:7/F	P-26).			
		i i								I.NO:7/F	P-26).			
nent plaster 1:3 u	ip to	12" hei	gh	t 1/2" thic	k.(S	5.I.NO:10	D( k	b)/P-5	1)	I.NO:7/F	2-26). 1350	12346.65	%CFT	166680
nent plaster 1:3 u	ip to	12" hei	gh	t 1/2" thic	k.(S	5.I.NO:10	D( k	b)/P-5	1)	I.NO:7/F	2-26). 1350	12346.65	%CFT	166680
nent plaster 1:3 unent plaster 1:6 unent plaster 1:6 unentplaster 1:6 unen	ip to	12" hei	igh	t 1/2" thic	k.(S	3.I.NO:10 3.I.NO:11	D( k	b)/P-5	1)		2-26). 1350 8472	12346.65 2344.59 2283.30	%CFT %Sft %Sft	166680 198634
nent plaster 1:3 unent plaster 1:6 unent plaster	ip to	12" hei	igh	t 1/2" thic	k.(S	3.I.NO:10 3.I.NO:11	D( k	b)/P-5	1)		2-26). 1350 8472	12346.65 2344.59 2283.30	%CFT %Sft %Sft	166680 198634
nent plaster 1:3 unent plaster 1:6 unent plaster	ip to	12" hei	igh	t 1/2" thic	k.(S	3.I.NO:10 3.I.NO:11	D( k	b)/P-5	1)		2-26). 1350 8472	12346.65 2344.59 2283.30	%CFT %Sft %Sft	166680 198634
nent plaster 1:3 unent plaster 1:6 unent plaster	ip to 1" th 42)	12" hei	igh igh igh	t 1/2" thic t 1/2" thic t 1/2" thic ng cemen	k.(\$	3.I.NO:10 3.I.NO:11 pricrete 1	3( l	b)/P-5° b)/P-5° 4 inclu	1) 2)	ng surfac	8472 8472 8472 e finishing	12346.65 2344.59 2283.30 & dividing 3275.50	%CFT %Sft %Sft into %Sft	166680 198634 193441
ment plaster 1:3 unent plaster 1:6 unent plaster 1:6 unent plaster 1:6 unent plaster 1:6 unent plaster 1:6 unent mortar 1:2 u	ip to 1" th 42)	12" hei	igh igh igh	t 1/2" thic t 1/2" thic t 1/2" thic ng cemen	k.(\$	3.I.NO:10 3.I.NO:11 pricrete 1	3( l	b)/P-5° b)/P-5° 4 inclu	1) 2)	ng surfac	8472 8472 8472 ee finishing	12346.65 2344.59 2283.30 3 & dividing 3275.50 bed of 3/4"	%CFT %Sft %Sft into %Sft	166680 198634 193441 3079
nent plaster 1:3 unent plaster 1:6 unent plaster	ip to  1" th  42)  ured g	12" hei 12" hei iick top lazed C 25/F	gh igh tile	t 1/2" thic t 1/2" thic t 1/2" thic ng cemen es 1/4 thic 3)	k.(\$	S.I.NO:10 S.I.NO:11 pricrete 1	3( t	b)/P-5°	1) 2) udin	ng surfac	8472 8472 8472 e finishing 94 nent on a	12346.65 2344.59 2283.30 3 & dividing 3275.50 bed of 3/4"	%CFT %Sft %Sft into %Sft	166680 198634 193441

			G.Tota	ar 				Rs	1369383
			O T-4			300	70.44	P.LFT	21132
ixing broken gl	asses on c	ourtyard wa	ills i/c 1:3:6	cement co	oncrete co	ping. (S.I. No		 	
						120	1270.83	%Sft	1525
ting,railing (in	cluding st	tanders bra	aces, etc)	and simila	ат.(S.I N0	0.5 (d)(ii)/P7	0)	i 	
						gates of iro			
						60	726.72	P.Sft	43603
Steel Grated Denter, With look					frame 2"x	2"x3/8" & ¾ "	sq: bras 4" o	center	
	<u> </u>					70	2116.41	J	1481 
5 (C)(ii)/P70)	·			7*-,					<b></b>
nling new surfa	ce Preparit	ng surface a	and painting	door and	windows	any type (incli	_L <b>_</b>		
				·	1 (	8472	1079.65	%CFT	91468
empering 3-Co	ate etc cor	nplete (S.I	No: 24/P-5	4)				1	
*******************************		1 1				8472	442.75	%Sft	37510
ary Coat of Ch	alk disten	nper.(S.I.NC	):23 /P-54)				1 20200.01	1-7001	
		! }	į į	i i	i i	135	28253.61	%Sft!	38142

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### PART "B" (W/S & S/F)

FOF WORK:- REPAIR & MAINTENANCE OF EXISTING NON - FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS IN DISTRICT TANDO ALLAHYAR @ GGPS MUHAMMAD SADIQUE MEMON TALUKA JHANDO MARI DISTRICT TANDO ALLAHYAR

Item	Qty	Rate	Unit	Total
siding & Fixing squatting type white glazed earthen ware w.c pan with front sinletr & complete with including the cost of flushing cistern with internal squad flush pipe with band and making requisite number of holes in walls the floor for pipe connection and making good in cement concrete 1:2:4 sign equivalent) (ii) with 4" dia white glazed earthen and plastic thumble.( S.I.No-2(ii)/P-1)	2	5772.80	Each	11546
widing & Fixing 24" x 18" Lavatory Basin in white glazed earthen ware implete with & i/c the cost of W.I or C.I cantilever brackets 6 inches built into a Painted white in two coats after a primary coat of a red leed paint a pair if dia rubber plug & chrome plated brass chain 1-1/4" dia malleable iron or sumions and making requisite number of holes in walls ,plinth and floor imple connection and making good in cement concrete 1:2:4 (foreign challent) (S.I.No-10/P-3)	1	4928.00	Each	4928
dextra for labour for providing & fixing of earthenware pedestal white of dured glazed. (foreign or equivalent) (S.I.N-11/P-3)	1	2533.47	Each	2533
ি প্ৰথমি দি.C. pressure pipe with collars (Ddex or equivalent) i/c digging the makes to required depth & fixing in position & jointing with rubber rings i/c আৰু to water pressure head of 200 ft. (S.I.NO:3/P-24)	20	188.44	Each	3769
widing R.C.C pipe with collars class (B) and digging the trenches to wired depth and fixing in position including cutting fitting and jointing with exphalt composition and cement mortar.1:1 and testing with water pressure head of 4 feet a above the top of the heghest pipe & refilling with excavated of 1.) (S.I.No-2(b)/P-23) 9" Dia	60	250.60	Each	15036
widing G.I pipe specials, and clamps etc, including fixing cutting complete that and i/c cost of breaking through wall and roof making good etc painting acots after cleaning the etc with white Zink Paint with pigment to mach the burs of the building and testing with water to a pressure head of 200 feet a handing (S.I.No-1/P-12)				
м.	30	73.21	P.Rft	2196
‡Dia	40	95.79	P.Rft	3832
widing & Fixing 4" dia C.L. soil and vent pipe including cutting and fitting dextra painting to match the colour of the building.(S.L.No-1/P-9)	4	333.29	P.Rft	1333
twiding & Fixing 4"dia C.I terminal guard including lextra painting to match ecolour of the building (S.I.NO:11/P-10)	3	389.70	Each	1169
ซท์ding & Fixing 4"dia 4" dia C.I branch of the required degree with access corrubber washer 3/8" thick and bolts and nuts and extra painting to match scolour of the building.(S.I.NO:3/P-9)	3	702	Each	2106
widing & Fixing M.S clamps of the approved design to 4" C.I pipe sockets duding the cutting and making good to wall M/S bolt & Nut 4"into wall cluding pipe distance pieces extra painting to match the colour of the alding (S.I.NO:2/P-9)	3	72.16	Each	216
roviding & Fixing handle valves.(China) (S.I.NO:5/P-17)				
	3	200.42	Each	601
i 4 Diá	2	271.92	Each	544

plying & Fixing long bib cock of superior quality with C.P head ½" dia.	3	1109.46	Each	3328
ing for tube well in all water bearing soils from ground level up to 100 is or 30.50 mm depth sinking and with drawing of casing pipe. (S.I.NO #41) (Public Health Schedule Rate)	150	160	P.Rft	24000
glying & Fixing Canceled stop cock of superior quality with C.P head ½" (\$1.NO:11(a)/P-18)	2	478.28	Each	957
clying & Fixing swan type pillar cock of superior quality with. C.P head ½ st.NO 16(a)P/19)	1	795	Each	795
colying & Fixing fiber glass tank of approved quality and wall thickness as reflect including the cost of ruts bolts and fixing in platform of cement refer 1:3:6 and making connection for en-let and out-let over flow pipe complete INO:3(a) /P-21)500 Gallons wall thickness 3.5 mm	1	37505.42	Each	37505
mection of manhole or inspection or the required chamber for the required of circular screw and 3"-6" ( 1067 mm) depth walls B.B in cement mortar 1% thick inside of wall and 1" (25mm) thick over bending and channel i/c mgC.I manhole cover with frame of clear opening 1-1/2" x12" (S.I.NO:1P-46)	1	14748	Each	14748
widing Chambers (15" x 9") (inside dimension) x 24" deep for house ters, with 4/1/2" thick burnt brick masonary walls in 1:6 C.M. 6" thick C.C is in foundation 1/2" thick cement plaster 1:3 C.M. to all inside wall surface to 1" thick C.C 1:2:4 flooring complete with cast iron hinges cover & the 15" x 9" (inside) clear opening (wt: 1 Qr) etc. fixe in C.C. 1:2:4 i/c ing, excavation back filling. & disposal of surplus. earth etc complete. NO: 4/P-20)	2	4905.67	Each	9811
TOTAL (A)	 		RS	140954
NON SCHEDULE		_ /		
water pumping set ½ H.P 2800 RPM single phase 220 volts 1"x1" section delivery 40 ft. head i/c base plaster and also making C.C 1:3:6 plateform required size and foxing with nuts.	1(	14418	Each	14418/
TOTAL (A+B)		/	RS	

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### SCHEDULE B. (CIVIL WORK)

MAME OF WORK:- REPAIR & MAINTENANCE OF EXISTING NON - FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS IN DISTRICT TANDO ALLAHYAR @ GGPS HAJI LAKHA DINO KORI TALUKA JHANDO MARI DISTRICT TANDO ALLAHYAR

				******					;				
Description		<u> </u>	.[]		Meas	uren	nent		  - 	Quantity	Rate	Unit	Amount
ismantling cement of the community in the community is seen as the community in the community in the community is seen as the community in the community is seen as the community in the community is seen as the community i		ete re	info	rced sep	arating rei	nforc	e from	п сопс	crete c	leaning &	straightenir	ng the	
		Ţ !	[		1					243	5445.00	%Sft	13231
ismentling pacca Br	icks '	ــــــ work i	n lir	ne or cer	nent Mort	!L er(Sil	NO:1	!! 3/P-1:	 1)		0440.00	70011	13231
	T	7			T			}			4005.00	, or on	40504
Page bright work in fe	- <u>-</u>	.l	_  		.i			<u> </u>		1444	1285.63	; %5II	18564
200a bríck work in fo	701101	auon e	۰ د با	min in ce	ment sand	i moi 	rtar 13	o.(S.I.	No:4(6	e) /P-20) 		<b>**</b>	
	<u> </u>		ļ	 				<u> </u>	<b></b>	1281	11948.36	%Cft	153058 :
inforced Cement C												•	
tration and its labo													· ! !
ids of forms mould weening and washir													
Euctural members la												CI .	
		-		!	T [					284	337.00	P.Cft	95708
abrication of Mild st	eel re	- <b>:</b> einford	-: cem	ent for ce	ement cor	icrete	inclue	<del>11</del> dina c	uttina.		·		93700
aking joints & faste	ning	includ	ling	the cost	of binding	, wire	(also	includ	de rer	noval of ru	ust). (S.I.NC	0:8(b)/P-	!
7												, ,	
		ļ					   <b></b>		 ;	12.70	5001.70	P.Cwt	63522
cca brick work Gro	und F	Floor i	in co	ement sa	nd mortar	1:6.(	S.I.NC	):5(e)	/ P-21			1	
	,		TT		;	·	- <b></b>		i	<del></del>	40074.00	0/04	40540
FG.I frame_chowkh	ii nats d	of size	     7"\		   3" for d	LLLL.	nd wir	nd usi:	na 20	154 C	12674.30	WCII	19518
elded hinges and fixi												6& :	į
gairing the jamps the	e cos	st also	i/c	all carriag	ge tools a	nd pla	ants u	sed m	aking	and fixing	etc		
implete(S.I.NO:28+2	29/P-	93)		~~									
		!	<u> </u>		} 					32	228,90	P.Rft	7325
Poviding and fixing in													
te iron paid of 3/4i/d												it fitted	
th screw or pins i/c	pairti T	ing 3 (	coa		t coat of r	:a ox	ade pa	ain ⊑ (	U.(S.)	.NO/30-P-		·	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ļ.,	<u> </u>	Ĺ			<u>.</u>		 		9		P.Sft	1747
est class deodar wor enges iron tower bolt	od wi	ith wro	ougi	nt joinery	in doors	& win	id: etc	fixed	in pos	sition i/c ch	nokats hold	fasts	
y glazed (b)1 ¾" th							VILLETIO	oks e	ic,deo	idar harier	eu a glazeu	i Or	:
						1			     	29	902.93	P.Sft	26185
acca brick work other	er tha	in bui	ildin	g in cem	ent sand	morta	ar 1:6.	(S.I.N	O:7/P	-26).	-4	J	
	Ţ	<u> </u>	[]		T T			<u> </u>		1600	12346.65	%CFT	197546
lement plaster 1:3 uj	.i p to 1	: 12" he	iaht	1/2" thic	k.(S.LNO:	<del></del>	)/P-51	<del></del>  }		1000	12040.00	17001	101070
			T					<del></del>		6328	2344.59	%Sft	148366
ement plaster 1:6 u	n to 1	.) 12" he	-l iabi	1 1.1/2" thic	k (SINO	13/ F		}\			2014.00	1 /0010	
i		- 110	y	UIIU		7777	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-/  _		6220	2208.80	%sft	120624
most plactar 1.4	n to	· 7" L.	_ L .; ~1-	1	ak (S.T.N.		( - \D	52) 52)		6328	2206.60	j 7051l	139634
lement plaster 1:4 u	р <b>с</b> о	. 2 ne	- <u>i -</u> siān	13/4 INI	TT	U:11	( C )P-	.52 <b>)</b> ] [		1 240	2015 70	0/ 0#	CCOF
ten Inhous sata f		1	-¦	i	nottos / h			latrois		219	3015.76	%Sft	6605
tra labour rate for i													
31.NO:35/P-55)		.5010	٠. د			9	,		~,	gcv			1
										<del></del> -			<u></u>

reparing Prepar	sur	face and		ting	guard	l l	ars, gate	70 es of iron		).(S.I	70674 1481 457
reparing Prepar	sur	face and	painting d	ting	guard	l l	ars, gate	ype (inclu 70 es of iron	ding edges 2116.41 bars,	).(S.I	
reparing	sur	face and	painting d		<u> </u>			ype (inclu 70	ding edges	).(S.I	
		   		oor	and wi	ndo	ws any t	ype (inclu	ding edges	).(S.I	
		   		oor	and wi	ndo	ws any t				70674
		   									70674
etc comp	lete	S.I No:	24/P-54)								
			0.415 5.41							i i	
, <u> </u>					<u> </u>			6546	442.75	%Sft	28982
distempe	er.(\$	S.I.NO:23	/P-54)						·,	ļ	
	_[]	   		<u>.</u>	<u> </u>			71	28253.61	%Sft	20060
P-45)									,		
ick in da	.ii do j	ointed in	∔white cem	:- ent	and lai	q o,	ver 1:2 d				
!	77		 }		[			 38	27747.06	%Sft	10544
			Claig ii w	IIIC	Cemen	r a	na pigni	en on a t	) EG () 13/4 ti	TICK	
l	tilos	: 1/4 thick	i i Laid in w	i_ hita	comen	<del>-</del> -	nd piam				2019
		*	 					04	2075 50	0/04	3079
<u>'</u>	-Ţ <b>Ţ</b>	/	;							,}-·	
thick top	opin	g cement	concrete	1:2:	4 inclu	ding	surface	finishing	& dividing i	nto	
<u> </u>				<u>  </u>			·	.437		1 - 1	8460
	glazed NO.25/F ick in da P-45)	glazed tiles NO.25/P.43 ick in dado j P-45)	glazed tiles 1/4 thick NO.25/P.43) ick in dado jointed in P-45)	glazed tiles 1/4 thick laid in w NO.25/P.43) ick in dado jointed in white cemP-45) distemper.(S.I.NO:23 /P-54)	glazed tiles 1/4 thick laid in white NO.25/P.43) lick in dado jointed in white cement P-45)	glazed tiles 1/4 thick laid in white cemen NO.25/P.43) lick in dado jointed in white cement and lai P-45) distemper.(S.I.NO:23 /P-54)	I glazed tiles 1/4 thick laid in white cement a NO.25/P.43) lick in dado jointed in white cement and laid or P-45)	glazed tiles 1/4 thick laid in white cement and pigmi NO.25/P.43) lick in dado jointed in white cement and laid over 1:2 c P-45)	thick topping cement concrete 1:2:4 including surface finishing  94  I glazed tiles 1/4 thick laid in white cement and pigment on a box 10:25/P.43)  38  ick in dado jointed in white cement and laid over 1:2 cement sa P-45)  71  distemper.(S.I.NO:23 /P-54)	thick topping cement concrete 1:2:4 including surface finishing & dividing in 94 3275.50  I glazed tiles 1/4 thick laid in white cement and pigment on a bed of 3/4" to NO.25/P.43)  38 27747.06 lick in dado jointed in white cement and laid over 1:2 cement sand mortar 3/P-45)  71 28253.61  distemper.(S.I.NO:23 /P-54)	thick topping cement concrete 1:2:4 including surface finishing & dividing into  94 3275.50 %Sft  I glazed tiles 1/4 thick laid in white cement and pigment on a bed of 3/4" thick  NO.25/P.43)  38 27747.06 %Sft  ick in dado jointed in white cement and laid over 1:2 cement sand mortar ¾" thick  P-45)  71 28253.61 %Sft  distemper.(S.I.NO:23 /P-54)  6546 442.75 %Sft



### PART "B" W/S & S/F

10F WORK:- REPAIR & MAINTENANCE OF EXISTING NON - FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS IN DISTRICT TANDO ALLAHYAR @ GGPS HAJI LAKHA DINO KORI TALUKA JHANDO MARI DISTRICT TANDO ALLAHYAR

Hom				T-4-1
Item	Qty	Rate	Unit	Total
Iding & Fixing squatting type white glazed earthen ware w.c pan with front inletr & complete with including the cost of flushing cistern with internal gand flush pipe with band and making requisite number of holes in walls as floor for pipe connection and making good in cement concrete 1:2:4 in equivalent) (ii) with 4" dia white glazed earthen altrap and plastic thumble. (S.I.No-2(ii)/P-1)	2	5772.80	Each	11546
wing & Fixing 24" x 18" Lavatory Basin in white glazed earthen ware right with & i/c the cost of W.1 or C.1 cantilever brackets 6 inches built into the white in two coats after a primary coat of a red leed paint a pair dia rubber plug & chrome plated brass chain 1-1/4" dia malleable iron or sunions and making requisite number of holes in walls ,plinth and floor speconnection and making good in cement concrete 1:2:4 (foreign walent) (S.I.No-10/P-3)	1	4928.00	Each	4928
textra for labour for providing & fixing of earthenware pedestal white of bred glazed. (foreign or equivalent) (S.I.N-11/P-3)	1	2533.47	Each	2533
viding R.C.C pipe with collars class (B) and digging the trenches to feed depth and fixing in position including cutting fitting and jointing with whalt composition and cement mortar.1:1 and testing with water pressure tend of 4 feet a above the top of the heghest pipe & refilling with excavated () (S.I.No-2(b)/P-23) 4" Dia	100	146.57	Each	1 <b>4</b> 657
wing G.I pipe specials, and clamps etc, including fixing cutting complete and i/c cost of breaking through wall and roof making good etc painting sits after cleaning the etc with white Zink Paint with pigment to mach the curs of the building and testing with water to a pressure head of 200 feet handing (S.I.No-1/P-12)				
	60	73.21	P.Rft	4393
Dia	80	95.79	P.Rft	7663
widing & Fixing 4" dia C.1 soil and vent pipe including cutting and fitting lextra painting to match the colour of the building.(S.l.No-1/P-9)	2	33 <b>3,2</b> 9	P.Rft	667
ห่งing & Fixing 4"dia C.t terminal guard including extra painting to match ชอบกา of the building (S.I.NO:11/P-10)	2	389.70	Each	77.9
widing & Fixing 4"dia 4" dia C.I branch of the required degree with access trubber washer 3/8" thick and bolts and nuts and extra painting to match solour of the building.(\$.1.\.\C\:3/P-9)	2	702	Each	1404
widing & Fixing M.S clamps of the approved design to 4" C.I pipe sockets ding the cutting and making good to wall M/S bolt & Nut 4"into wall ding pipe distance pieces extra painting to match the colour of the lang (S.I.NO:2/P-9)	2	72.16	Each	144
viding & Fixing handle valves.(China) (S.I.NO:5/P-17)				
Dia	2	271.92	Each	544
clying & Fixing long bib cock of superior quality with C.P head ½" dia.	2	1109.46	Each	2219
ing for tube well in all water bearing soils from ground level up to 100 is or 30.50 mm depth sinking and with drawing of casing pipe. (S.I.NO #41) siic Health Schedule Rate)	100	160	P.Rft	16000

wing & Fixing Canceled stop cock of superior quality with C.P head ½"   \$1.NO:11(a)/P-18	2	478.28	Each	957
wing & Fixing swan type pillar cock of superior quality with C.P head ½ SLNO 16(a)P/19)	1	795	Each	795
sying & Fixing fiber glass tank of approved quality and wall thickness as seed including the cost of nuts bolts and fixing in platform of cement sete 1:3:6 and making connection for en-let and out-let—over flow pipe amplete 10:3(a) /P-21)250 Gallons—wall thickness 3.5 mm	1	21989.61	Each	21990
setion of manhole or inspection or the required chamber for the required dia of sisserew and S".§" (1067 mm) depth walls B.B in cement mortar 1:3 ½" thick sof wall and 1" (25mm) thick over bending and channel life fixing C.I. manhole exit frame of clear opening 1-1/2" x12" (457/457mm) of 1.75 cwt 28.9 kg cded in plain C.C 1:2:4 (S.I.NO: 9/p-42)	4	14748	P. No.	58992
· TOTAL (A)			RS	150210
NON SCHEDULE				/
water pumping set ½ H.P 2800 RPM single phase 220 volts 1"x1" section delivery 40 ft. head i/c base plaster and also making C.C 1:3:6 plateform squired size and foxing with nuts.	1	14418/-	Each	14418/
TOTAL (A+B)	 		RS	



### SCHEDULE B. (CIVIL WORK)

#10F WORK:- REPAIR & MAINTENANCE OF EXISTING NON - FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS IN DISTRICT TANDO ALLAHYAR @ GGPS JAFFER HAKRO TALUKA JHANDO MARI DISTRICT TANDO ALLAHYAR.

	. Ĺ	i L	ļi			Measur	eme	ent			Quantity !	Rate	Unit L	Amount
mantling cement one.(S.I.NO:20/P-1		ete rei	nfo	rced se	parat	ing reinfo	orce	from o	onc	rete cl	eaning & s	straightenin	g the	
											208	5445.00	%Sft	11326
nentling pacca B	ricks	work it	n lir	ne or c	emer	t Morter(	(S.I.I	NO:13/	P-1	1)				
			[						1		778	1285.63	%Sft	10002
ca brick work in t	ound:	ation 8	k pl	inth in c	ceme	nt sand n	nort:	ar 1:6.(	(S.I.I	No:4(e				
				· · · · · · · · · · · · · · · · · · ·			<del></del>				i	44040.00	0,04	4.5050
eformed Company	<u> </u>	into w		inaludi:		labouro	11				1214	11948.36	%Cπ	145053
aforced Cement nation and its lab													es all :	
s of forms mould			_		-					•				
ening and wash													er	
ctural members	laid pa	osition	CO	mplete	in all	respect	(I) R	latio 1:	2:4.(	(S.I.NC	):6 (a) /P-	16) 		
			<u> </u>	1	<u> </u>		11		<u> </u>		293	337.00	P.Cft	98741
rication of Mild s									-	•	_		i	
king joints & fasti	ening	includ	ing	the co	st of	binding v	vire	(also ir	nclud	de rem	noval of ru	ıst). (S.I.NO	):8(b)/P{	
	;				;				;			[	-i	
		_			<b>.</b>	L	<u>. ļ. ļ</u> .				14.39	5001.70	P.Cwt	71974
ca brick work G	round	Floor	in c	cement	sand	l mortar 1	1:6.(	S.I.NO	:5(e	) / P-2	1). 			
											154	12674.30	%Cft	19518
G.I frame chow	/khats	of siz	e 7	"x2" or	4 ½ "	3" for do	oor a	and wir	id us	sing 20	gauge G	3.1 sheet i/c	<b>4</b>	
ded hinges and t							sts f	fillina w	zith d	emeni	cand chu	rry of ratio:1	·6 &	
													. 🗘 🐸	i
			o i/i	c all ca	rriage	tools an							. •	
			o i/i	c all ca	rriage	tools an					and fixin	g etc		
airing the jamps mplete(S.I.NO:28	+29.F	°-93)		<u> </u>			nd pl	ants us	sed	making	and fixin	g etc 228.90	P,Rft	7325
mplete(S.I.NO:28	+29.F	°-93) steel (	_i_ grill	using s	solied	square l	nd pl	ants us	sed   	making	and fixin 32 anded at	g etc 228.90 4 i/c and fra	P.Rft	7325
mplete(S.I.NO:28 oviding and fixing the iron paid of 3/4	+29:F iron i/c an	steel (	grill ne d	using s	solied	square leath of 3/4	bars	ants us	sed	making	and fixin 32 anded at at 10 ap	g etc 228.90 4 i/c and fra art equivala	P.Rft	7325
mplete(S.I.NO:28	+29:F iron i/c an	steel (	grill ne d	using s	solied	square leath of 3/4	bars	ants us	sed	making	and fixin 32 anded at at 10 ap	g etc 228.90 4 i/c and fra art equivala 2-94)	P.Rft ame of nt fitted	7325
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oviding and fixing the iron paid of 3/4 hiscrew or pins in Fisteel Grated D	iron li/o an 'o pair	steel ( d fram hting 3	grill ne co	using sof flate in ats with	solied iron p	square I eth of 3/4 coat of re	bars	ants us of size /4 i/c ci xide pa	e 1/2	making 2X1/2p shape TC.(S.	32 landed at at 10 ap I.NO/30-F	g etc 228.90 4 i/c and fra art equivala 2-94) 194.16	P.Rft ame of nt fitted P.Sft	4-4-
oviding and fixing a row or pins in FSteel Grated D	iron li/o an 'o pair	steel ( d fram hting 3	grill ne co	using sof flate in ats with	solied iron p	square I eth of 3/4 coat of re	bars	ants us of size /4 i/c ci xide pa	e 1/2	making 2X1/2p shape TC.(S.	32 landed at at 10 ap I.NO/30-F 9 /8" & ¾ "	g etc 228.90 4 i/c and fra art equivala 2-94) 194.16 sq: bras 4"	P.Rft ame of nt fitted P.Sft center	1747
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					G.	.Total							Rs	1015418
	ļ -	7- <b></b>			ĺ		ļ	   	) 		300	70.44	P.LFT	21132
ixing broken glass	ses or	ourt	lyar	rd walls i	/c -	1:3:6 cem	er	t conc	ret	e coping.	(S.I. No:	61/P-105)	:	
	ļ				ļ	   				<u>;</u> ! <b></b>	36	1270.83	%Sft	457
ting railing (înclu	ıding	stand	ler,	s braces	S, 6	etc) and	si 	milar.(	S.	! NO.5 (	d)(ii)/P7i	D)		
nting new surfac	e Pr	eparir	ng :	surface	an	d paintir	ng	guard	b	ars, gate	es of iron	bars,		* <del></del> *
										, ,	70	2116.41	%CFT	1481
5 (C)(ii)/P70)		D: 1/19 3		ace and	pa 		, ,	and wi	iuc	ows any t	ype (more	iding edges/	.(3.1	
nting new surface	Pren	ering s	inf.	hac end	i na	inting dog	) 	and win		i Lucany f	4618	1079.65		49858
mempering 5-coate	7	COMPR	:.e	(3.1 140.	24 [ ]	777-54) 	<u>-</u>			<del>-</del>		!	<del> </del>	
lempering 3-Coate	11		<u> </u>	/S   No:	24	(D EA)		i 			4618	442.75	%Sft	20446
nary Coat of Chall	Coist	emper	.(S	5.1.NO:23	/P	-54) 	, <del>-</del> - '			·	4046		0.00	00440
	4:-4		1.					لـــــــ			135	28253.61	; %Sft ;	38142
fnishing (S.I.NO:3	7/P-4	5)			;;					<u>-</u>		·,	·	
te glazed tileş, 1/4"	thick	in dad	1. 0 jo	pinted in	wh	ite cemer	nt :	and lak	i o b	ver 1:2 c			J	
			<b>"-</b>								46	27747.06	%Sft	12764
ing Floor of colour nent mortar 1:2 .(S					. Iċ	aid ii: Whit	ie i	cemen	ιa	ina pigme	ent on a t	ea oi 3/4 ii	NCK	
Thick	i od als	k	l_	1/4 +biol		: 			ز	} J J	94	3275.50	ji	<b>3</b> 079
nels (S.I.NO;16/P-4	·2) [									<u>(</u>				
widing and laying		k topp	oing	cement	CC	ncrete 1:	2:4	4 includ	lin	g surface	finishing	& dividing in	nto	
		į	į			į	1		ĺ	1	300	19.36	Per.Rft	5808



### PART "B" W/S & S/F

OF WORK:- REPAIR & MAINTENANCE OF EXISTING NON - FUNCTIONAL TOILETS & DAMAGED BOUNDARY WALLS IN DISTRICT TANDO ALLAHYAR @ GGPS JAFFER HAKRO TALUKA JHANDO MARI DISTRICT TANDO ALLAHYAR.

Itam	Qty	Rate	Unit	Total
Item				
iding & Fixing squatting type white glazed earthen ware w.c pan with front inletr & complete with including the cost of flushing cistern with internal gand flush pipe with band and making requisite number of holes in walls har floor for pipe connection and making good in cement concrete 1:2:4 grequivalent) (ii) with 4" dia white glazed earthen that and plastic thumble.( S.I.No-2(ii)/P-1)	2	5772.80	Each	11546
wing & Fixing 24" x 18" Layatory Basin in white glazed earthen ware with & i/c the cost of V.I or C.I cantilever brackets 6 inches built into Painted white in two coats after a primary coat of a red leed paint a pair a glazer plug & chrome plated brass chain 1-1/4" dia malleable iron or sunions and making requisite number of holes in walls plinth and floor the connection and making good in cement concrete 1:2:4 (foreign wallent) ( S.I.No-10/P-3)	1	4928.00	Each	4928
extra for labour for providing & fixing of earthenware pedestal white of glazed. (foreign or equivalent) (S.I.N-11/P-3)	1	2533.47	Each	2533
Inding R.C.C pipe with collars class (B) and digging the trenches to lired depth and fixing in position including cutting fitting and jointing with spalt composition and cement mortar.1:1 and testing with water pressure read of 4 feet a above the top of the heghest pipe & refilling with excavated it.) (S.I.No-2(b)/P-23) 4" Dia	100	146.57	Each	14657
widing G.I pipe specials, and clamps etc, including fixing cutting complete hand itc cost of breaking through wall and roof making good etc painting tots after cleaning the etc with white Zink Paint with pigment to mach the burs of the building and testing with water to a pressure head of 200 feet chanding (S.I.No-1/P-12)	Ì		;	
	50	73.21	P.Rft	3661
Dia	120	95.79	P.Rft	11495
riding & Fixing 4" dia C.i soil and vent pipe including cutting and fitting textra painting to match the colour of the building.(S.I.No-1/P-9)	5	333.29	P.Rft	1666
widing & Fixing 4"dia C.i terminal guard including extra painting to match colour of the building (S.l.NO:11/P-10)	4	389.70	Each	1559
widing & Fixing 4"dia 4" dia C.t branch of the required degree with access trubber washer 3/8" thick and bolts and nuts and extra painting to match colour of the building.(S.t.NO:3/P-9)		702	Each	2808
widing & Fixing M.S clamps of the approved design to 4" C.I pipe sockets ording the cutting and making good to wall M/S bolt & Nut 4"into wall widing pipe distance pieces extra painting to match the colour of the aling (S.I.NO:2/P-9)	4	72.16	Each	289
widing & Fixing handle valves.(China) (S.I.NO:5/P-17)				 
	4	200.42	Each	802
iona de la companya della companya della companya della companya de la companya della companya d	2	271.92	Each	544
isplying & Fixing long bib cock of superior quality with C.P head ½" dia.	2	1 1109.4	6 Each	4438

A.

ing for tube well in all water bearing soils from ground level up to 100 to 30.50 mm depth sinking and with drawing of casing pipe, (S.I.NO 41)  Chealth Schedule Rate)	100	160	P.Rft	16000
wying & Fixing Canceled stop cock of superior quality with C.P head ½" β.I.NO:11(a)/P-18)	2	478.28	Each	957
slying & Fixing swan type pillar cock of superior quality with C.P head ½ \$1.NO 16(a)P/19)	4	795	Each	3180
wing & Fixing fiber glass tank of approved quality and wall thickness as cled including the cost of buts bolts and fixing in platform of cement ces 13:6 and making connection for en-let and out-let lover flow pipe tamplete	1	21989.61	Each	21990
medion of manhole or inspection or the required chamber for the required claircular screw and 3"-6" ( 1067 mm) depth walls B.B in cement mortar 1" (25mm) thick over bending and channel i/c 1/90.1 manhole cover with frame of clear opening 1-1/2" x12" (3.1.NO:1P-46)	1	14748	Each	14748
TOTAL (A)			RS	117799
NON SCHEDULE		_v		 
rater pumping set ½ H.P 2800 RPM single phase 220 volts 1″x1″ section delivery 40 ft. head i/c base plaster and also making C.C 1:3:6 plateform quired size and foxing with nuts .	1	14418	Each	14412/
TOTAL (A+B)	 		RS	



## FORM OF CONTRACT AGREEMENT

THIS	CONTRACT AGREEMENT (hereinafter called the —Agreement) made on the /57
	between Executive Engineer Education Works Division
1 anac	Allahyar (hereinaster called the —Procuring Agencys) of the one part and
11/2	(hereinafter called the —Contractor) of the other part.
WHE	RHAS the Executive Engineer Education Works Division Tando Allahyar is desirous that
certair	Works, viz Repair & maintonine of exist. N/Finction of Torles & domaged
<u> 31</u>	well for ff. A/s (falsage S)
	be executed by the Contractor and has accepted a Bid by the Contractor for the
execu	Tion and completion of such Works and the remedying of any defects therein.
	·
NOW	this Agreement witnesseth as follows:
1.	in this Agreement words and expressions shall have the same meanings as are
••	respectively assigned to them in the Conditions of Contract herematies referred to.
	ACCOUNT
2.	The following documents aft and addenda, if any except to
	to Instructions t PAKISTAN PAKISTAN PAKISTAN PAKISTAN PAKISTAN
	this Agreement.
	(a) The Letter (c) (b) The comple
	(c) Conditions (d)
	(d) The priced:
	(e) The Specific Control of th
	(f) The Drawin
3.	in consideratic SPECIAL SPECIAL SPECIAL SPECIAL AUHESIVE tion
	Works Divisic ADHESIVE ADHESIVE ADHESIVE the
	Contractor hereby to remains with the Executive digmeer remains Works Division
	Tando Allahyar to execute and complete the Works and remedy reflects therein in
	conformity and in all respects within the provisions of the Charles in the conformity and in all respects within the provisions of the Charles in the conformity and in all respects within the provisions of the Charles in the conformity and in all respects within the provisions of the Charles in the conformity and in all respects within the provisions of the Charles in the conformity and in all respects within the provisions of the Charles in the conformity and in all respects within the provisions of the Charles in the conformity and in all respects within the provisions of the Charles in the conformity and the conformity and the conformity are conformed in the conformity and the conformity are conformed in the conformity and the conformity are conformed in the conformity and the conformity are conformed in the conformity and the conformity are conformed in the conformation and the conformation and the conformation are conformation and the conformation are conformation and the conformation are conformation and the conformation are conformation and the conformation are conformation and the conformation are conformation and the conformation are conformation and the conformation are conformation and the conformation are conformation and the conformation are conformation and the conformation are conformation and the conformation are conformation and the conformation are conformation and the conformation are conformation and the conformation are conformation and the conformation are conformation are conformation and the conformation are conformation and the conformation are conformation are conformation and the conformation are conformation and the conformation are conformation are conformation are conformation and the conformation are conformation are conformation are conformation are conformation are conformation are conformation are conformation are conformation are conformation are conformation are conformation are conformation are conformation are conformation are conformation are conformation are conformation
4.	The Executive Engineer Education Works Division Tando Allahyar hereby covenants to
	pay the Contractor, in consideration of the execution and completion of the Works as
	per provisions of the Contract, the Contract Price or such other sum as may become
	payable under the provisions of the Contract at the times and in the manner prescribed
	by the Contract.

Executive Engineer Education Works Division Tando Allahyar

Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk

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		d this Contract Agreement to be
executed on the day, month and	. year first before written i	n accordance with their respective
laws.		

Signature of the Contactor
(Seal)

Signature of Procuring Agency

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Signed. Scaled and Delivered in the presence of:

Witness:

Shop No: 10E 11 Chandoni Chapping Capter Sadder (Name. Fitle and Address) Sod Witness:

OW BYLLIGHT " HTM DRAM.

mecraero Street, Rochams

(Name, Title and Address)

10 full late 8

Executive Engineer Education Works Division Tando Allahyar

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