

OFFICE OF THE EXECUTIVE ENGINEER SOUTHERN DADU DIVISION DADU.

Email: xen.sdd@gmail.com

Ph. No. 025-9200071

No. TC/G-55/ 760

of 2018 Dadu dated

23/05

/2018

To.

M/S Ghulam Nabi & Co. Government Contractor

SUBJECT:

ACCEPTANCE LETTER.

NOTIFICATION OF AWARD CONTRACT NO. TC/G-55/728

DATED 18-05-2018.

The is to notify you that your Bid dated 04-05-2018 for the work of Lining of Khudabad Minor Ex-Phakka Distry from RD 0.0 to 41.375 (Tail) (Non-ADP 2017-18) at the 38% above on the item of schedule of Rates (SCR) for the accepted contract amount of the equivalent of PAK Rs. 134,307,588/- (Rupees One Hundred Thirty Four Million Three Hundred Seven Thousand Five Hundred Eighty Eight) only as corrected and modified in accordance with the instruction to bidders is hereby accepted / approved by the competent authority viz: Chief Engineer. Sukkur Barrage Right Bank Region Larkana vide letter No. WB-II/RBR/SSC/2017/3-W/2018/1183 dated 22-05-2018.

You are requested to furnish the Contract Agreement within stipulated period in accordance with the condition of contract using for that purpose the Form Contract Agreement included in bidding documents and sign the contract agreement within stipulated time.

(Ahmed Ali Shar Baloch)
Executive Engineer
Southern Dadu Division

Copy forwarded with compliments for favour of kind information to:-

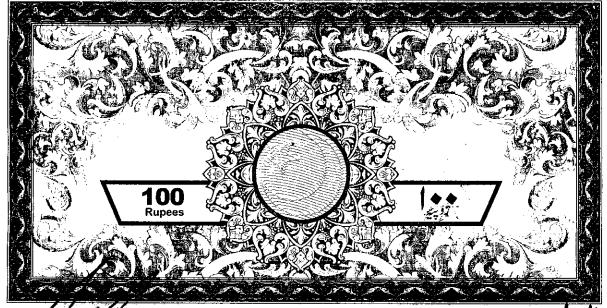
- 01. The Chief Engineer Sukkur Barrage Right Bank Region Larkana.
- 02. The Superintending Engineer, Western Sindh Circle Larkana.

Ahmed Ali Shar Baloch)
Executive Engineer
Southern Dadu Division

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DISTRICT ACCOUNTS OFFICE

65 618



ABDUL MABI BHATTI STAIN CENDOR

CONTRACT AGREEMENT

IN CONTRACT AGREEMENT (hereinafter called the -Agreement) made 5.40 (18)

2018 in between Executive Engineer Southern Dadu Division Dadu of the one part

and M/S Ghulam Nabi & Company of the other part.

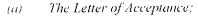
WHEREAS the Procuring Agency is desirous that certain Works, viz "(Package No. 1) Lining of Khudubad Minor Ex-Phakka Distry from RD 0.0 to 41.375 (Tail) In Southern Dadu Division Dadu", should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW this Agreement witnessed as follows:

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

The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as

part of this Agreement, viz:



(b) The completed Form of Bid along with Schedules to Bid;

(c) Conditions of Contract & Contract Date

The priced Schedule of Prices / Bill of quantities (BOQ);

(c) The Specifications; and

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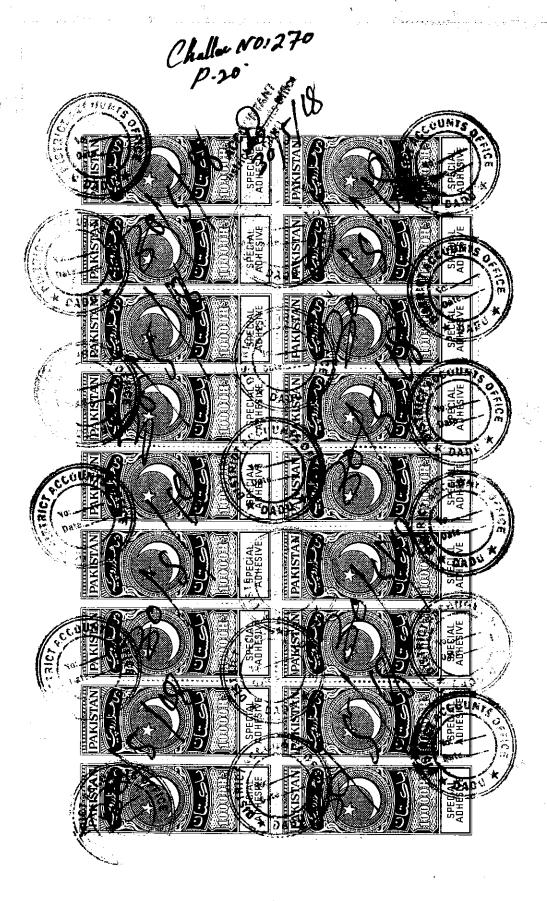


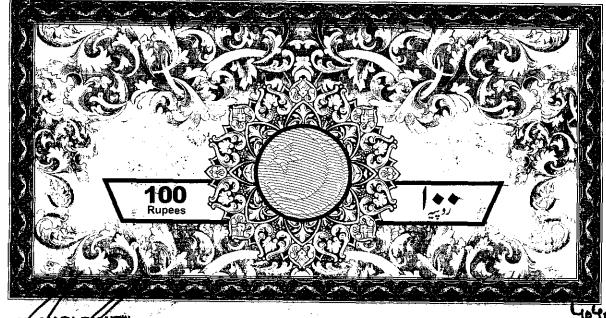
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STADIS VINDOR consideration of the payments to be made by the Proceding Cagarage Los Una entractor as hereinafter mentioned, the Contractor hereby provenants with the

Procuring Agency to execute and complete the Works and remely defacts the combin conformity and in all respects within the provisions of the Contract.

SUK DADU

The Procuring Agency 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.

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

(Seal)

Signature of the Contactor

Signature of the Procuring Agency

M/2 Ghulam Nabi & Co. (Seal)Govt. Configerer Larkana ,

Witness:

Signed, Sealed and Delivered in the presence of:

(ECUTIVE ENGINEER Southern Dadu Division

one, Title <mark>and Address)</mark>

Challan NO1270.



OFFICE OF THE EXECUTIVE ENGINEER SOUTHERN DADU DIVISION DADU.

Email: xen.sdd@gmail.com

No. TC/G-55/ 772 of 2018 Dadu dated 24-5- /2018

To,

M/S Ghulam Nabi & Co. Government Contractor.

SUBJECT: LETTER OF COMMENCEMENT OF WORK.

This is with reference to Letter of Acceptance issued vide this office No. TC/G-55/760 Dated: 23-05-2018 accepted by you and Contract Agreement duly signed for executing and completion of work namely "Lining of Khudabad Minor Ex-Phakka Distry from RD 0.0 to 41.375 (Tail) (Non-ADP 2017-18)".

You are hereby advised to start the above lining work within stipulated time in accordance with relevant contract clause stipulated in Contract Agreement.

> (Ahmed Ali Shar Baloch) **Executive Engineer** Southern Dadu Division

Copy forwarded with compliments for favour of kind information to:-

- 01. The Chief Engineer, Sukkur Barrage Right Bank Region Larkana.
- 02. The Superintending Engineer, Southern Sindh Circle Dadu.

03. The Assistant Ex: Engineers, Dadu Sub-Division

> (Ahmed Ali Shar Baloch) Executive Engineer outhern Dadu Division

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 / Department	Irrigation Department
2)	Provincial / Local Govt. / Other	Provincial Government
3)	Title of Contract	Lining of Khudabad Minor Ex-Phakka Distry from RD 0.0 to 41.375 (Tail) (Package No. 1)
4)	Tender Number	TC/G-55/505 dated 05-04-2018
5)	Brief Description of Contract	
6)	Forum That Approved the Scheme	Non ADP Scheme
7)	Tender Estimated Value	Pak Rs. 134.308 (Million)
8)	Engineer's Estimate (For Civil Works Only)	Pak Rs. 117.010 (Million)
9)	Estimated Completion Period (As per Contract)	(01) Three Year
10)	Tender Opened on (Date & Time)	04.05.2018 (02:00 PM)
11)	Number of Tender Documents Sold (Attach List of Buyers)	26 Nos.
12)	Number of Bids Received	04 Nos.
13)	Number of Bidders Present at the Time of Opening of Bids	04 Nos.
14)	Bid Evaluation Report (Enclose a Copy)	Enclosed (SPPRA Sr. No.14473 dated 15-05-2018)
15)	Name & Address of the Successful Bidder	M/S Ghulam Nabi & Co. Address:- House No. 2B, Sachal Colony Near Art Council, Abro House Larkana Cell No. 0300-3424928, 0300-3414929 (email miague@yalma.com)
16)	Contract Award Price	Pak Rs. 134.308 (Million)
17)	Ranking of Successful Bidder in Evaluation Report (i.e. 1 ST , 2 ND , 3 RD Evaluation Bid) Method of Procurement Used (Tick One)	2 ND
18)		
	a) Single Stage-One Envelope Procedure	
	b) Single Stage-Two Envelope Procedure	-
	c) Two State Bidding Procedure	-
	d) Two Stage-Two Envelope Bidding Procedur	re
	Please Specify if any other method of Proc Contracting / Negotiation etc. with brief reason	curement was adopted i.e. Emergency, Direct ns.

19) ,	Approving Authority for award of Contract Chief Engineer, Sukkur Barrage Right Bank Region Larkana
20)	Whether the procurement was included in annual Procurement plan? Yes √ No.
21)	Advertisement
	i) SPPRA Website (If yes, give date & SPPRA Tender number) Yes S. No. 37499 ID-2147483647 Dated 06-04-2018 No.
	ii) News Papers (If yes, give names of newspapers & dates) Yes ii. Daily Express Tribune dated 08-04-2018. iii. Daily Awami Awaz dated 10-04-2018 iii. Daily Assa dated 08-04-2018 iii. Daily Appeal dated 10-04-2018 iv. Daily Appeal dated 10-04-2018
22)	Nature of Contract Local √ Int.
23)	Whether Qualification Criteria Was included in Bidding / Tender Documents? (If yes, enclose a copy) Yes √ No
24)	Whether Evaluation Criteria Was included in Bidding / Tender Documents? (If yes, enclose a copy) Yes √ No
25)	Whether approval of competent authority was obtained for using a method Other than open competitive bidding? Yes No
26)	Was Bid security (Earnest Money) Obtained from All the Bidders? Yes \(\sqrt{No} \)
27)	Whether the successful Bidder was lowest evaluated Bidder? Yes \(\sqrt{No} \)
28)	Whether the successful Bidder was technically compliant? Yes √ No
29)	Whether names of the Bidders & their quoted prices were read out at the time of opening of bids?
30)	Whether Evaluation Report Given to Bidders Before The Award of Contract? (Attach copy of the bid evaluation report) Yes √ No

31)	Any Complaints Received (If yes, result thereof)	Yes					
	(in yes, result thereof)	No	1				
(2)	Any Deviation from Specifications Given in the Tender Notice / Documents	Yes					
	(If yes, give details)	No	1	<u>.</u>			
3)	Was the extension made in response time?	Yes	 				
	(If yes, give reasons)	No	1	<u>-</u>			
			V				
4)	Deviation from Qualification Criteria	Yes					
• • •	(If yes, give detailed reason)						
		No	√.				
5)	Was it assured by the procuring agency that the selected	firm is	not		sted?		
				Yes	√	No	
6)	Was a visit made by any officer / official of the procurin in connection with the procurement? If so, details to be a visit, if abroad.						
	(If yes, enclose a copy)			Yes		No	V
7)	Were Proper safeguards provided on mobilization advan	ice pay	ment				
	Guarantee etc)?			Yes	Not A	pplicat No	ole
				103	<u> </u>	140	<u></u> J
8)	Special Conditions, if any	Yes					
0)	(If yes, give Brief Description)						
		No	√			<u></u>	
Signatu	re & Official Stamp of						
~	rized Officer						
FOR O	FFICE USE ONLY						

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

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC PAYABLE BY CONTRACTORS

(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No.

TC/G-55/505 dated 05-04-2018

Contract Value

Rs. 134,307,588/- (PKR)

Contract Title

Lining of Khudaba Minor from RD 0.0 to 41.375 (Tail) (Package No. 1)

M/S Ghulam Nabi & Co. (Contractor) hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S Ghulam Nabi & Co. (Contractor) represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from, from Procuring Agency (PA) except that which has been expressly declared pursuant hereto.

M/S Ghulam Nabi & Co. (Contractor) accepts full responsibility and strict liability that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S Ghulam Nabi & Co. (Contractor) accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to PA under any law, contract or other instrument, be avoidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, <u>M/S Ghulam Nabi</u> & Co. (Contractor) agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder's fee or kickback given by <u>M/S Ghulam Nabi & Co. (Contractor)</u> as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from PA.

CONTRACTOR

SOUTHERN DADU DIVISION

SCHEDULE-A TO BID

Lining of Khudabad Minor Ex Phukka Minor from RD 0.00 to 41.375 (Tail)

(BOQ) BILL OF QUANTITY

Ŀ				(BOQ) BILL OF QUANTITY			
	Qty		S. NO	Item Description	Rate	Unit	Amount
<u> </u>	LINING		NER				
L	2482500.00	-1	1	Jungle clearance and removing within 100 ft (P-95, I-4-a)	75.73	%o cft	188,000
L_	57.12	acrs	2	Ploughing (3 times) (P-103, I-41)	1769.63	Р/аст	101,084
	2015780.20	cft	3	Borrow pit excavation undressed lead up to 100 ft in ordinary soil. (P-1, I-3-a)	2117.50	%ocft	4,268,415
	1007890.10		4	Extra for every 50 ft additional lead or part thereof for earthwork (soft ordinary hard and very hard) (12Leads i.e 600 ft) (P-2, I-8-a)	100.78	%ocft	101,575
	1007890.10	cft	5	Carriage of 100cft/ 5 tons of all materials like stone aggregate, spawl, cool, lime surkhi etc B.G. rail fastening points and crossing bridges, girders, pipes sheet, rails, M.s bars etc of 1000 Nos: Tiles 12"x6"x2" or 150 cft of timber or 100 mds. 01 Mile	407.00 /	%cft	4,102,113
	2015780.20		6	Earthwork compaction (soft, ordinary or hard soil). Laying earth in 6" layers leveling dressing and watering for compaction etc complete. (P-3, I-13-b)	354.00	%ocft	713,586
	2015780.20	cft	7	Earthwork compaction by sheep foot and power roller with optimum moisture content for 85% modified AASHTO density. (HW P-2, I-7-c)	1445.58	%ocft	2,913,972
	1007890.10	cft	8	Re handling of earth work lead upto 50 ft	1058.75	%ocft	1,067,104
	600.00	chain	9	Making boundary or service roads including dagbelling leveling and dressing in un ploughed land from 10 to 20 ft wide (P-5, I-31-a)	453.75 /	p/chain	272
	1,942,540.85	cft	10	Earth work excavation in irrigation channels, drains etc, dressed to designed section grades and profiles excavated material disposed off and dressed within 50 ft lead (a) Ordinary Soil. (Item-5(a), Page-1) 1½" thick cement plaster (1:6) P-73 item 5	2420.00	%o cft	4,700,949
					٠	[
	373526.50	sft		(a) in bed	1800.12	_ % sft	6,723,925
	451568.52	⊢—	12	(b) on slopes Cement concrete lining (1:2:4) (P-74, I-11)	2011.87	% sft	9,084,972
	93381.63	\vdash		(a) in bed	13789.32	% sft	12,876,691
	1,12892.13	sft		(b) on slopes		% sft	16,062,236

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Qty	S. NO	Item Description	Rate	Unit	Amount
825095.02 sft	13	Erection and removal of centering for R.C.C or plain cement concrete works for partal wood (ii) vertical (P-18, I-19-b-ii)	3127.41	%scft	25,804,104
825095.02 sft	14	Bitumen coating to plastered or cement concrete surface. (P-71, I-9)	778.09	%sft	6,419,982
825095.02 sft	15	Supply and install 1/2" joint filler comprising bitumen, sand and saw dust in the ratio of (1:2:2)	6.00	%sft	49,506
825095.02 sft	16	Supply and install 1/2" joint sealant comprising cement, sand and bitumen in the ratio of (1:2:3).	5.00	%sft	41,255
			tal Amount o	of Part A	95,219,491
- CONSTRUCTIO		r			
64.00 cft	1	Dismantling brick/stone work in lime or cement. P- 10 Item -13	1285.00 /	%cft	82 2
16.00 cft	2	Dismantling reinforced cement concrete.	5445.00	%cft	871
16.00 cft 390.00 cft	3	Dismantling cement concrete plain.3 6 Excavation in foundation of buildings	1306.80 3 176.25	%cft %ocft	209 12,387
		bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft: in ordinary soil. (P-4, I-18-b)	·		
39.00 cft	5	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	%cft	3,672
58.50 cft	6	Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:3:6 (P-16, I-5-h)	12595.00	%cft	7,368
78.00 cft	7	Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:2:4 (P-15, I-5-f)	14429.25	%cft	11,255
130.00 cft	8	Pacca brickwork in foundation upto plinth cement sand mortar ratio 1:5 (P-20, I-4-d)	12176.08	%cft	15,829
36.00 cft	9	Pacca Brick work on ground floor in cement snd mortar ratio 1:5 (P-20, I-5-d)	12902.08	%cft	4,645
39.00 cft	10	Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid I Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge	337.00	P.cft	13,143

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2 of 4

	Qty		S. NO	Item Description	Rate	Unit	Amount
	2.73	cwt	11	Fabrication of mild steel reinforcement for	5001.70	P.Cwt	13,655
				cement concrete including cutting bending			,,,,,,
F				laying in position making joints and	,		
				fastening cost of binding wire (also			
				includes removal of rust from bars) (P, 20			
				I, 7) (ii) (a).		- -	
	156.00	sft	12	Cement Plaster 1:3 ½" thick	2344.59	/%sft	3,658
:	1.00		+	Providing and fixing steel frame along with	2500.00 <	Each	2,500
				steel plate, lock and locking arrangement	2500.00	Laci	2,500
				(MR)			
					mount of On	e Module	90,014
				Part C- Total Amount of 17 No Modules	90014	28	
C- CON	TGTDI	CTIO	NOF	CULVERT	90014 7	20	2,520,39
	00.00		1	Excavation in foundation of building,	3176.25	%0 cft	12,70:
71	000.00	CII	'	bridges and other structures i/c dag belling	3170.23	700 611	12,70.
				dressing refilling around the structure with			
			1	excavated earth watering and ramming lead	•		•
				, ,			
4	000 00		 	up to 5 ft. (a) In ordinary soil	1059.75 /	0/0 -6	4.22
41	00.00	cπ	2	Rehandling of earth work (b) Up to a lead	1058.75	%0 cft	4,23
	450.00	0.	 	of 50 ft. P-2 Item 9.	222 22	0/ 0	1.00
•	450.00	sft	3	Preparing watering and ramming surface	228.09	% sft	1,02
				for laying concrete (for head works only) (_	 	
			ļ	a) Horizontal Floor P-18 Item 18 (a)		21.2	
	144.00	cft	4	Cement concrete brick or stone ballast 1	9416.28	% cft	13,559
			<u> </u>	½" to 2" gauge Ratio 1:4:8.			
	288.00	cft	5	Cement concrete plain i/c placing	12595.00	% cft	36,27
				compacting finishing and curing complete			
				i/c screening and washing of stone			
			<u> </u>	aggregate without shuttering Ratio 1:3:6.			
	336.00	cft	6	Cement Concrete plain i/c plain palcing	14439.25	% cft	48, 51
÷				compacting finishing and curing complete			
			-	(i/c screeing and washing of stone			
			<u> </u>	aggregate without shuttering Ratio 1:2:4		1	
.1	032.00	cft	7	Pacca brick work in foundation and plinth	11948.00	% cft	123,30
				in cement sand mortaor ratio 1:6.		<u> </u>	
	856.00	sft	8	Cement Plaster 1:5 up to 20 ft height.(b)	2283.93	% sft	19,55
		_		½" thick.		<u> </u>	
·	856.00	sft	9	Cement Plaster 1:3 up to 20' height.(c) 34"	2795.30	% sft	23,92
				thick.		1	
	288.00	cft	10	R.C.C work in roof slab beams columns	337.00	P/Cft	97,05
			1	rafts lintels and other structural members		1	
				laid in situ or pre-cast laid in position		}	
				complete in all respects Ratio 1:2:4.	/	}	
	20.16	cwt	11	Fabrication of mild steel reinforcement for	5001.70	P/Cwt	100,83
	_0.10			cement concrete including cutting banding			1
		1		laying in position making joints and fasting			
				i/c cost of binding wire also i/c removal of			
				rust from bars.			
		L			Amount of O	ne Culvert	480,98
				Part C- Total Amount of 3 No Culvert		3	1,442,96

RESIDENTIAL MODEL & CO.

3 of 4

Southern Dada Division

Qty	S. NO	Item Description	Rate	Unit	Amount
R.D STONES		<u> </u>			
32.00 cft	1	Excavation in foundation of buildings bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft: in ordinary soil. (P-4, I-18-b)	3176.25	%0 cft	102
8.00 cft	2	Cement concrete brick or stone ballast 1 1/2" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	% cft	753
8.00 cft	3	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering Ratio 1:3:6.	12595.00	% cft	1,008
1.50 cft	4	Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or precost laid 1 Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)	309.78	P/Cft	465
0.11 cwt	5	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire (also includes removal of rust from bars) (P, 20 I, 7) (ii) (a).	5001.70	P/Cwt	525
1.00 sft	6	Painting Distence Marks for white ground and Black Letters P-71 Item 18)	57.03	Each	57
A STATE OF THE STA			ount of One		2,909
		Part C- Total Amount of 31 No RD Stone	2909.42	31	90,189
			Amout o	f Part- A	95,219,491
			Amout o	f Part- B	2,520,391
			Amout o	f Part- C	1,442,961
			Amout o	f Part- D	90,189
(,) /		Total	Amount	99,273,032
ADD 38 %	ABOV	'E OR BELLOW OF SCHEDULE-B EXCI	PT MARKE		35724532

G-TOTAL RS - 13430758

CONTRACTOR

M/e Cirulem Nabi & Co. Cout. Contractor

EXECUTIVE ENGINEER SOUTHERN DADU DIVISION

Southern Sindh Circle

SCHEDULE-A TO BID

Lining of Khudabad Minor Ex Phukka Minor from RD 0.00 to 41.375 (Tail)

(BOQ) BILL OF QUANTITY

	Qty		S. NO	Item Description	Rate	Unit	Amount
/A-	LINING	OF MI				<u> </u>	·
/	2482500.00		1	Jungle clearance and removing within 100 ft (P-95, I-4-a)	75.73	%o cft	188,000
	57.12	acrs	2	Ploughing (3 times) (P-103, I-41)	1769.63	P/acr	101,084
-	2015780.20	cft	- 3	Borrow pit excavation undressed lead up to 100 ft in ordinary soil. (P-1, I-3-a)	2117.50	%ocft	4,268,415
	1007890.10	cft	4	Extra for every 50 ft additional lead or part thereof for earthwork (soft ordinary hard and very hard) (12Leads i.e 600 ft) (P-2, I-8-a)	100.78	%ocft	101,575
	1007890.10	cft	5	Carriage of 100cft/ 5 tons of all materials like stone aggregate, spawl, cool, lime surkhi etc B.G. rail fastening points and crossing bridges, girders, pipes sheet, rails, M.s bars etc of 1000 Nos: Tiles 12"x6"x2" or 150 cft of timber or 100 mds. 01 Mile	407.00	%cft	4,102,113
	2015780.20	cft	- 6	Earthwork compaction (soft, ordinary or hard soil). Laying earth in 6" layers leveling dressing and watering for compaction etc complete. (P-3, I-13-b)	354.00	%ocft	713,586
	2015780.20	cft	7	Earthwork compaction by sheep foot and power roller with optimum moisture content for 85% modified AASHTO density. (HW P-2, I-7-c)	1445.58	%ocft	2,913,972
	1007890.10	cft	8	Re handling of earth work lead upto 50 ft	1058.75	%ocft	1,067,104
	600.00	chain	9	Making boundary or service roads including dagbelling leveling and dressing in un ploughed land from 10 to 20 ft wide (P-5, I-31-a)	453.75	p/chain	272
	1,942,540.85	cft	10	Earth work excavation in irrigation channels, drains etc, dressed to designed section grades and profiles excavated material disposed off and dressed within 50 ft lead (a) Ordinary Soil. (Item-5(a), Page-1)	2420.00	%o cft	4,700,949
			11	11/2" thick cement plaster (1:6) P-73 item 5			_
	373526.50	sft		(a) in bed	1800.12	% sft	6,723,925
	451568.52	sft	12	(b) on slopes Cement concrete lining (1:2:4) (P-74, I-11)	2011.87	% sft	9,084,972
	93381.63	eft		(a) in bed	13789.32	% sft	12,876,691
}	112892.13		 	(b) on slopes	14227.95	% sft	16,062,236



Qty	,	S. NO	Item Description	Rate	Unit	Amount
825095.02	2 sft	13	Erection and removal of centering for R.C.C or plain cement concrete works for partal wood (ii) vertical (P-18, I-19-b-ii)	3127.41	%scft	25,804,104
825095.02		14	Bitumen coating to plastered or cement concrete surface. (P-71, I-9)	778.09	%sft	6,419,982
825095.02		15	Supply and install 1/2" joint filler comprising bitumen, sand and saw dust in the ratio of (1:2:2)	6.00	%sft	49,506
825095.02	sft	16	Supply and install 1/2" joint sealant comprising cement, sand and bitumen in the ratio of (1:2:3).	5.00	%sft	41,255
		•		tal Amount	of Part A	95,219,491
			MODULES			
64.00		1	Dismantling brick/stone work in lime or cement. P- 10 Item -13	1285.00	%cft	822
16.00	 	2	Dismantling reinforced cement concrete.	5445.00	%cft	871
16.00 390.00		3 4	Dismantling cement concrete plain.3 6 Excavation in foundation of buildings	1306.80 3176.25	%cft %ocft	209 12,387
			bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft: in ordinary soil. (P-4, I-18-b)			
39.00	cft	5	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	%cft	3,672
58.50	cft	6	Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:3:6 (P-16, I-5-h)	12595.00	%cft	7,368
78.00	cft	7	Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:2:4 (P-15, I-5-f)	14429.25	%cft	11,255
130.00	cft	8	Pacca brickwork in foundation upto plinth cement sand mortar ratio 1:5 (P-20, I-4-d)	12176.08	%cft	15,829
36.00	cft	9	Pacca Brick work on ground floor in cement snd mortar ratio 1:5 (P-20, I-5-d)	12902.08	%cft	4,645
39.00	cft	10	Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid 1 Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)	337.00	P.cft	13,143



Qty	S. NO	Item Description	Rate	Unit	Amount
2.73 cwt	11	Fabrication of mild steel reinforcement for	5001.70	P.Cwt	13,655
		cement concrete including cutting bending	•		,
		laying in position making joints and		•	
		fastening cost of binding wire (also	į		
		includes removal of rust from bars) (P, 20			
		I, 7) (ii) (a).			
156.00 sft	12	Cement Plaster 1:3 ½" thick	2344.59	%sft	3,658
1.00 no	13	Providing and fixing steel frame along with	2500.00	Each	2,500
		steel plate, lock and locking arrangement		ĺ	
		(MR)			
			mount of On	e Module	90,014
		Part C- Total Amount of 17 No Modules	90014	28	2,529,391
C- CONSTRUCTION	V OF				
4000.00 cft	1	Excavation in foundation of building,	3176.25	%0 cft	12,705
·		bridges and other structures i/c dag belling			
		dressing refilling around the structure with			
		excavated earth watering and ramming lead			
		up to 5 ft. (a) In ordinary soil	· · · · · · · · · · · · · · · · · · ·		
4000.00 cft	2	Rehandling of earth work (b) Up to a lead	1058.75	%0 cft	4,235
		of 50 ft. P-2 Item 9.			
450.00 sft	3	Preparing watering and ramming surface	228.09	% sft	1,026
		for laying concrete (for head works only) (
		a) Horizontal Floor P-18 Item 18 (a)			
144.00 cft	4	Cement concrete brick or stone ballast 1	9416.28	% cft	13,559
· .		½" to 2" gauge Ratio 1:4:8.	_		
288.00 cft	5	Cement concrete plain i/c placing	12595.00	% cft	36,274
	İ	compacting finishing and curing complete			
		i/c screening and washing of stone	i		•
		aggregate without shuttering Ratio 1:3:6.			<u> </u>
336.00 cft	6	Cement Concrete plain i/c plain palcing	14439.25	% cft	48,516
		compacting finishing and curing complete			
		(i/c screeing and washing of stone			
		aggregate without shuttering Ratio 1:2:4			
1032.00 cft	7	Pacca brick work in foundation and plinth	11948.00	% cft	123,303
		in cement sand mortaor ratio 1:6.	**************************************		
856.00 sft	8	Cement Plaster 1:5 up to 20 ft height.(b)	2283.93	% sft	19,550
	ļ	½" thick.			
856.00 sft	9	Cement Plaster 1:3 up to 20' height.(c) 34"	2795.30	% sft	23,928
	<u> </u>	thick.	227.00	D/CC	07.05
288.00 cft	10	R.C.C work in roof slab beams columns	337.00	P/Cft	97,056
		rafts lintels and other structural members			
		laid in situ or pre-cast laid in position			
2016	1	complete in all respects Ratio 1:2:4.	5001.70	D/C	100.027
20.16 cwt	11	Fabrication of mild steel reinforcement for	5001.70	P/Cwt	100,834
		cement concrete including cutting banding			
		laying in position making joints and fasting			
,		i/c cost of binding wire also i/c removal of			
		rust from bars.	Amount of Or	a Culvert	480,987
1		Part C- Total Amount of 3 No Culvert		Cuiveit	1,442,961



Qty	S. NO	Item Description	Rate	Unit	Amount
R.D STONES		1		<u> </u>	
32.00 cft	1	Excavation in foundation of buildings bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft: in ordinary soil. (P-4, I-18-b)	3176.25	%0 cft	102
8.00 cft	2	Cement concrete brick or stone ballast 1 1/2" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	% cft	753
8.00 cft	3	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering Ratio 1:3:6.	12595.00	% cft	1,008
1.50 cft	4	Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid l Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)	309.78	P/Cft	465
0.11 cwt	5	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire (also includes removal of rust from bars) (P, 20 I, 7) (ii) (a).	5001.70	P/Cwt	525
1.00 sft	6	Painting Distence Marks for white ground and Black Letters P-71 Item 18)	57.03	Each	57
	!	I	ount of One	RD Stone	2,909
		Part C- Total Amount of 31 No RD Stone	2909.42	31	90,189
 .			Amout o		95,219,491
			Amout o		2,520,391
			Amout o		1,442,961
			Amout o		90,189
- (- C -)	//			Amount	99,273,032
ADD 351.00 1%	. A	E OR BELLOW OF SCHEDULE-B EXCE	M & CARR		3600261
OKENA	1	X 3018	G-TO	VAL RS.	1352756
Men.	O			Swill free	
ONTRACTOR			EXĚĊÌ SOUTHE	ITIVE E	NGINEER OU DIVISION

4 of 4

SCHEDULE-A TO BID

Lining of Khudabad Minor Ex Phukka Minor from RD 0.00 to 41.375 (Tail)

(BOQ) BILL OF QUANTITY

	Qty	S.	Item Description	Rate	Unit	Amount
<i>k</i> -	LINING OF		R		<u> </u>	
	2482500.00 sft		Jungle clearance and removing within 100 ft (P-95, I-4-a)	75.73	%o cft	188,000
$/\!\!\!\!/$	57.12 ac	rs 2	Ploughing (3 times) (P-103, I-41)	1769.63	P/acr	101,084
	2015780.20 cfi	t 3	Borrow pit excavation undressed lead up to 100 ft in ordinary soil. (P-1, I-3-a)	2117.50	%ocft	4,268,415
	1007890.10 cfi	t 4	Extra for every 50 ft additional lead or part thereof for earthwork (soft ordinary hard and very hard) (12Leads i.e 600 ft) (P-2, I-8-a)	100.78	%ocft	101,575
	1007890.10 cfi	t 5	Carriage of 100cft/ 5 tons of all materials like stone aggregate, spawl, cool, lime surkhi etc B.G. rail fastening points and crossing bridges, girders, pipes sheet, rails, M.s bars etc of 1000 Nos: Tiles 12"x6"x2" or 150 cft of timber or 100 mds. 01 Mile	407.00	%cft	4,102,113
	2015780.20 cfi	t 6	Earthwork compaction (soft, ordinary or hard soil). Laying earth in 6" layers leveling dressing and watering for compaction etc complete. (P-3, I-13-b)	354.00	%ocft	713,586
	2015780.20 efi	t 7	Earthwork compaction by sheep foot and power roller with optimum moisture content for 85% modified AASHTO density. (HW P-2, I-7-c)	1445.58	%ocft	2,913,972
	1007890.10	cft 8	Re handling of earth work lead upto 50 ft	1058.75	%ocft	1,067,104
		hain 9	Making boundary or service roads including dagbelling leveling and dressing in un ploughed land from 10 to 20 ft wide (P-5, I-31-a)	453.75	p/chain	272
	1,942,540.85 ef		Earth work excavation in irrigation channels, drains etc, dressed to designed section grades and profiles excavated material disposed off and dressed within 50 ft lead (a) Ordinary Soil. (Item-5(a), Page-1)	2420.00	%o cft	4,700,949
		11	11/2" thick cement plaster (1:6) P-73 item 5			_
	373526.50 sf	t	(a) in bed	1800.12	% sft	6,723,925
	451568.52 sf	t 12	(b) on slopes Cement concrete lining (1:2:4) (P-74, I-11)	2011.87	% sft	9,084,972
	93381.63 sf	- -	(a) in bed	13789.32	% sft	12,876,691
<u> </u>	• 112892.13 sf		(b) on slopes	14227.95	% sft	16,062,236



	,/ . Qty						
	/ Qiy		S. NO	Item Description	Rate	Unit	Amount
. /	825095.02 s			Erection and removal of centering for	3127.41	%scft	25,804,104
- /				R.C.C or plain cement concrete works for	•		, ,
/				partal wood (ii) vertical (P-18, I-19-b-ii)		•	
					,		
	825095.02	sft	14	Bitumen coating to plastered or cement	778.09	%sft	6,419,982
				concrete surface. (P-71, I-9)			
<i>[</i>	825095.02	sft	15	Supply and install 1/2" joint filler	6.00	%sft	49,506
/	İ	ĺ		comprising bitumen, sand and saw dust in	l		
/	·			the ratio of (1:2:2)			
	825095.02	sft	16	Supply and install 1/2" joint sealant	5.00	%sft	41,255
				comprising cement, sand and bitumen in			
				the ratio of (1:2:3).			
<u> </u>					tal Amount	of Part A	95,219,491
B-	CONSTRUC				10000		
	64.00	cit	1	Dismantling brick/stone work in lime or	1285.00	%cft	822
	16.00			cement. P- 10 Item -13	5445.00	0/ 0	071
	16.00		2	Dismantling reinforced cement concrete.	5445.00	%cft	871
-	16.00		3	Dismantling cement concrete plain.3 6	1306.80	%cft	209
	390.00	crt	4	Excavation in foundation of buildings	3176.25	%ocft	12,387
		-		bridges and other structure i/c dag belling			
		•		dressing, refilling around structure with			
		İ		excavated earth watering and ramming lead			
				up to 5 ft: in ordinary soil. (P-4, I-18-b)			
-	39.00	oft		Cement concrete brick or stone ballast 1	9416.28	%cft	3,672
-	39.00	CIL	5	1/2" to 2" gauge ratio 1:4:8. (P-14, I-4)	9410.20	70011	5,072
-	58.50	oft	6	Cement concrete plain i/c placing compact	12595.00	%cft	7,368
İ	56.50		U	finishing and curing complete (i/c)	12393.00	/0011	7,500
1				screening and washing of stone aggregate		i i	•
				without shuttering) ratio 1:3:6 (P-16, I-5-h)			
-	78.00	oft	7	Cement concrete plain i/c placing compact	14429.25	%cft	11,255
	78.00		,	finishing and curing complete (i/c)	14427.23	} /0011	11,233
		ĺ		screening and washing of stone aggregate			
		ļ		without shuttering) ratio 1:2:4 (P-15, I-5-f)			
-	130.00	cft	8	Pacca brickwork in foundation upto plinth	12176.08	%cft	15,829
	150.00		О	cement sand mortar ratio 1:5 (P-20, I-4-d)	12170.00	/	10,022
		ĺ		Coment saile mortal radio 1.5 (1 20, 1 1 a)		<u> </u>	
	36.00	cft	9	Pacca Brick work on ground floor in	12902.08	%cft	4,645
	30.00			cement snd mortar ratio 1:5 (P-20, I-5-d)			· ·
1	39.00	cft	10	Reinforced cement concrete work i/c all	337.00	P.cft	13,143
	32.00			labour and material in roof slab, lintels and			,
				other structural members laid in situ or pre			
-		}		cost laid 1 Position complete in all			
	ļ			respects. (1:2:4) 90 lbs cement, 2 cft gauge			
	Ì	.]		ratio. (G.S.I No. 6/a P-18)			



/	Qty		S. NO	Item Description	Rate	Unit	Amount
<i>\f</i>	2.73	cwt	11	Fabrication of mild steel reinforcement for	5001.70	P.Cwt	13,655
				cement concrete including cutting bending	2		,
- /		ļ	!	laying in position making joints and			
/				fastening cost of binding wire (also			
1 .		ļ		includes removal of rust from bars) (P, 20			
	Ì			I, 7) (ii) (a).			
 	156.00	eft	12	Cement Plaster 1:3 ½" thick	2344.59	%sft	3,658
 	1.00			Providing and fixing steel frame along with	2500.00	Each	
	1.00	110	13	steel plate, lock and locking arrangement	2300.00	Each	2,500
				(MR)			
 ,			l	<u> </u>	mount of O	a Madula	00.014
					Lmount of On		90,014
C- C	ONCTOIL	CTION	TOF	Part C- Total Amount of 17 No Modules CULVERT	90014	28	2,520,391
<u> </u>	4000.00		1		3176.25	100-01	12.705
	4000.00	CIL	1	Excavation in foundation of building,	31/0.23	%0 cft	12,705
				bridges and other structures i/c dag belling			
				dressing refilling around the structure with			
	}	i		excavated earth watering and ramming lead		}	
	4000.00	<u></u>		up to 5 ft. (a) In ordinary soil	1010 77	0/0 0	
	4000.00	cit	2	Rehandling of earth work (b) Up to a lead	1058.75	%0 cft	4,235
				of 50 ft. P-2 Item 9.			
	450.00	sit	3	Preparing watering and ramming surface	228.09	% sft	1,026
				for laying concrete (for head works only) (
			ļ <u> </u>	a) Horizontal Floor P-18 Item 18 (a)		<u> </u>	· ·
	144.00	cft	4	Cement concrete brick or stone ballast 1	9416.28	% cft	13,559
				½" to 2" gauge Ratio 1:4:8.			
	288.00	cft	5	Cement concrete plain i/c placing	12595.00	% cft	36,274
				compacting finishing and curing complete			
				i/c screening and washing of stone			•
				aggregate without shuttering Ratio 1:3:6.	. <u></u> _		
	336.00	cft	6	Cement Concrete plain i/c plain palcing	14439.25	% cft	48,516
				compacting finishing and curing complete		ļ	
				(i/c screeing and washing of stone			
				aggregate without shuttering Ratio 1:2:4			
	1032.00	cft	7	Pacca brick work in foundation and plinth	11948.00	% cft	123,303
		_		in cement sand mortaor ratio 1:6.			
	856.00	sft	8	Cement Plaster 1:5 up to 20 ft height.(b)	2283.93	% sft	19,550
!				½" thick.	•	<u> </u>	. <u> </u>
	856.00	sft	9	Cement Plaster 1:3 up to 20' height.(c) 34"	2795.30	% sft	23,928
				thick.			
	288.00	cft	10	R.C.C work in roof slab beams columns	337.00	P/Cft	97,056
				rafts lintels and other structural members			
				laid in situ or pre-cast laid in position			
			}	complete in all respects Ratio 1:2:4.			
	20.16	cwt	11	Fabrication of mild steel reinforcement for	5001.70	P/Cwt	100,834
				cement concrete including cutting banding	•		
				laying in position making joints and fasting			
				i/c cost of binding wire also i/c removal of	1		
				rust from bars.]	
	<u>′ </u>	L	1		Amount of O	ne Culvert	480,987
				Part C- Total Amount of 3 No Culvert		3	1,442,961



. /	Qty	S. NO	Item Description	Rate	Unit	Amount
K.I	STONES				<u> </u>	
	32.00 cft	1	Excavation in foundation of buildings bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead	3176.25	%0 cft	102
Ŕ			up to 5 ft: in ordinary soil. (P-4, I-18-b)			
	8.00 cft	2	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	% cft	753
	8.00 cft	3	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering Ratio 1:3:6.	12595.00	% cft	1,008
	1.50 cft	4	Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid I Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)	309.78	P/Cft	465
· · · · · · · · · · · · · · · · · · ·	0.11 cwt	5	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire (also includes removal of rust from bars) (P, 20 I, 7) (ii) (a).	5001.70	P/Cwt	525
	1.00 sft	6	Painting Distence Marks for white ground and Black Letters P-71 Item 18)	57.03	Each	57
	I			ount of One	RD Stone	2,909
			Part C- Total Amount of 31 No RD Stone	2909.42	31	90,189
			- Additional to the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of	Amout o	f Part- A	95,219,491
				Amout o		2,520,391
				Amout o	f Part- C	1,442,961
				Amout o	f Part- D	90,189
ADD	10/	ABOV	'E OR BELLOW OF SCHEDULE-B EXCE			99,273,032
0	Jeny 1		750		TAL RS.	36878486 136151512

CONTRACTOR

EXECUTIVE ENGINEER SOUTHERN DADU DIVISION

SCHEDULE-A TO BID

Lining of Khudabad Minor Ex Phukka Minor from RD 0.00 to 41.375 (Tail)

(BOQ) BILL OF QUANTITY

1	Qty	S. NO	Item Description	Rate	Únit	Amount
A-	LINING OF M	INNER				
	2482500.00 sft	1	Jungle clearance and removing within 100 ft (P-95, I-4-a)	75.73	%o cft	188,000
	57.12 acrs	2	Ploughing (3 times) (P-103, I-41)	1769.63	P/acr	101,084
<u>.</u>	2015780.20 cft	3	Borrow pit excavation undressed lead up to 100 ft in ordinary soil. (P-1, I-3-a)	2117.50	%ocft	4,268,415
	1007890.10 cft	4	Extra for every 50 ft additional lead or part thereof for earthwork (soft ordinary hard and very hard) (12Leads i.e 600 ft) (P-2, I-8-a)	100.78	%ocft	101,575
	1007890.10 cft	5	Carriage of 100cft/ 5 tons of all materials like stone aggregate, spawl, cool, lime surkhi etc B.G. rail fastening points and crossing bridges, girders, pipes sheet, rails, M.s bars etc of 1000 Nos: Tiles 12"x6"x2" or 150 cft of timber or 100 mds. 01 Mile	407.00	%cft	4,102,113
	2015780.20 cft	6	Earthwork compaction (soft, ordinary or hard soil). Laying earth in 6" layers leveling dressing and watering for compaction etc complete. (P-3, I-13-b)	354.00	%ocft	713,586
	2015780.20 cft	7	Earthwork compaction by sheep foot and power roller with optimum moisture content for 85% modified AASHTO density. (HW P-2, I-7-c)	1445.58	%ocft	2,913,972
	1007890.10 c	ft 8	Re handling of earth work lead upto 50 ft	1058.75	%ocft	1,067,104
	600.00 chair		Making boundary or service roads including dagbelling leveling and dressing in un ploughed land from 10 to 20 ft wide (P-5, I-31-a)	453.75	p/chain	272
	1,942,540.85 cft	10	Earth work excavation in irrigation channels, drains etc, dressed to designed section grades and profiles excavated material disposed off and dressed within 50 ft lead (a) Ordinary Soil. (Item-5(a), Page-1)	2420.00	%0 cft	4,700,949
		11	1½" thick cement plaster (1:6) P-73 item 5			-
	373526.50 sft		(a) in bed	1800.12	% sft	6,723,925
	451568.52 sft	12	(b) on slopes	2011.87	% sft	9,084,972
-	93381.63 sft		(a) in bed	13789.32	% sft	12,876,69
\vdash	· 112892.13 sft	- 	(b) on slopes	14227.95	% sft	16,062,23

	Qty		S. NO	Item Description	Rate	Unit	Amount
	825095.02	sft	13	Erection and removal of centering for R.C.C or plain cement concrete works for partal wood (ii) vertical (P-18, I-19-b-ii)	3127.41	%scft	25,804,104
	825095.02	sft	14	Bitumen coating to plastered or cement concrete surface. (P-71, I-9)	778.09	%sft	6,419,982
	825095.02	sft	15	Supply and install 1/2" joint filler comprising bitumen, sand and saw dust in the ratio of (1:2:2)	6.00	%sft	49,506
	825095.02	sft	16	Supply and install 1/2" joint sealant comprising cement, sand and bitumen in the ratio of (1:2:3).	5.00	%sft	41,255
					tal Amount	of Part A	95,219,491
В-	CONSTRU			, · · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		·
	64.00		1	Dismantling brick/stone work in lime or cement. P- 10 Item -13	1285.00	%cft	822
	16.00		2	Dismantling reinforced cement concrete.	5445.00	%cft	871
	16.00		3	Dismantling cement concrete plain.3 6	1306.80	%cft	209
	390.00		4	Excavation in foundation of buildings bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft: in ordinary soil. (P-4, I-18-b)	3176.25	%ocft	12,387
	39.00	cft	5	Cement concrete brick or stone ballast 1 1/2" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	%cft	3,672
	58.50	cft	6	Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:3:6 (P-16, I-5-h)	12595.00	%cft	7,368
	78.00	cft	7	Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:2:4 (P-15, I-5-f)	14429.25	%cft	11,255
	130.00	cft	8	Pacca brickwork in foundation upto plinth cement sand mortar ratio 1:5 (P-20, I-4-d)	12176.08	%cft	15,829
	36.00	cft	9	Pacca Brick work on ground floor in cement snd mortar ratio 1:5 (P-20, I-5-d)	12902.08	%cft	4,645
	39,00	cft	10	Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid 1 Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)		P.cft	13,143



/:	·Qty	S. NO	Item Description	Rate	Unit	Amount
[2.73 cv	wt 11	Fabrication of mild steel reinforcement for	5001.70	P.Cwt	13,655
	Į		cement concrete including cutting bending	•		
			laying in position making joints and		7	
	[[.	fastening cost of binding wire (also			
			includes removal of rust from bars) (P, 20			
	İ		I, 7) (ii) (a).			
	156.00 sf	ft 12	Cement Plaster 1:3 ½" thick	2244.50	0/-6	2.650
				2344.59	%sft	3,658
	1.00 no	0 13	Providing and fixing steel frame along with	2500.00	Each	2,500
			steel plate, lock and locking arrangement			
		<u> </u>	(MR)			
				mount of On	1	90,014
			Part C- Total Amount of 17 No Modules	90014	28	2,520,391
C	CONSTRUC			· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·
	4000.00 c1	ft 1	Excavation in foundation of building,	3176.25	%0 cft	12,705
			bridges and other structures i/c dag belling			
			dressing refilling around the structure with		•	
	:		excavated earth watering and ramming lead			
			up to 5 ft. (a) In ordinary soil			•
	4000.00 ci	ft 2	Rehandling of earth work (b) Up to a lead	1058.75	%0 cft	4,235
			of 50 ft. P-2 Item 9.			
	450.00 sf	ft 3	Preparing watering and ramming surface	228.09	% sft	1,026
		.	for laying concrete (for head works only) (1,020
			a) Horizontal Floor P-18 Item 18 (a)			
	144.00 ct	ft 4	Cement concrete brick or stone ballast 1	9416.28	% cft	13,559
	144.000	11 4	½" to 2" gauge Ratio 1:4:8.	7410.26	/ / /	13,339
	288.00 cf	ft 5	Cement concrete plain i/c placing	12595.00	% cft	36,274
	200.00[0]	11 3	• • • • •	12393.00	70 CIL	30,274
			compacting finishing and curing complete			
			i/c screening and washing of stone	٠		
			aggregate without shuttering Ratio 1:3:6.		 	
	336.00 c	ft 6	1 1 1	14439.25	% cft	48,516
			compacting finishing and curing complete		-	
	1		(i/c screeing and washing of stone		i	
			aggregate without shuttering Ratio 1:2:4			
-	1032.00 c	ft 7	Pacca brick work in foundation and plinth	11948.00	% cft	123,303
			in cement sand mortaor ratio 1:6.		<u>i</u> L	
	856.00 st	ft 8	Cement Plaster 1:5 up to 20 ft height.(b)	2283.93	% sft	19,550
			½" thick.			
	856.00 s	ft 9	Cement Plaster 1:3 up to 20' height.(c) 34"	2795.30	% sft	23,928
		-	thick.			
	288.00 c	ft 10		337.00	P/Cft	97,056
	200.00	* *	rafts lintels and other structural members			,
			laid in situ or pre-cast laid in position			
			<u> </u>			•
	20.16		complete in all respects Ratio 1:2:4.	5001.70	P/Cwt	100,834
	20.16	wt 11	1	l	P/CWI	100,634
			cement concrete including cutting banding			
			laying in position making joints and fasting		[]	
			i/c cost of binding wire also i/c removal of			
	•		rust from bars.			
		* -	Total	Amount of O	ne Culvert	480,98
			Part C- Total Amount of 3 No Culvert	480987.17	3	1,442,96



. Qty,		S. NO	Item Description	Rate	Unit	Amount
R.D STON	ES			1		
32.00	cft	1	Excavation in foundation of buildings bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft: in ordinary soil. (P-4, I-18-b)	3176.25	%0 cft	102
8.00	cft	2	Cement concrete brick or stone ballast 1 1/2" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	% cft	753
8.00	cft	3	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering Ratio 1:3:6.	12595.00	% cft	1,008
1.50	cft	4	Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid I Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)	309.78	P/Cft	465
0.11	cwt	5	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire (also includes removal of rust from bars) (P, 20 I, 7) (ii) (a).	5001.70	P/Cwt	52:
1.00	sft	6	Painting Distence Marks for white ground and Black Letters P-71 Item 18)	57.03	Each	5
	1	···-		ount of One	RD Stone	2,90
			Part C- Total Amount of 31 No RD Stone	2909.42	31	90,18
				Amout	of Part- A	95,219,49
					of Part- B	2,520,39
					of Part- C	1,442,96
· · · · · · · · · · · · · · · · · · ·					of Part- D	90,189
	$\overline{\mathcal{L}}$				Amount	99,273,032
400 Ho-8	5_96	ABO	/E OR BELLOW OF SCHEDULE-B EXC	EPT MARK M & CARR	ET RATE	31168970 13638206
000	Le			G-TC	DTAL RS.	z136382
	M	ر ،	105/2010	Af	/ {/	

CONTRACTOR

EXECUTIVE ENGINEER SOUTHERN DADU DIVISION

BID EVALUATION REPORT

Name of Procuring Agency

EXECUTIVE ENGINEER. • SOUTHERN DADU DIVISION.

Tender Reference No. 2.

No. TC/G-55/505 dated 05-04-2018

3. Tender Description / Name of Work / Item Lining of Channels in Southern Dadu Division Dadu Irrigation Sub-Division Dadu (Non-ADP)

Package No. 01. Lining of Khudabad Minor Ex:

Phakka Minor from RD 0.0 to 41.375 (Tail).

Under SPPRA Rule 2010 (Sr. No. 37499)

(SPPRA ID 2147483647) dated 06-04-2018

Method of Procurement 4.

Bid Called from Contractors

5. Tender Published

26 Nos.

6. Total Bid documents sold

7. Total Bid Received 04 Nos.

8. Technical Bid Opening date (if applicable) N.A

9. No. of Bid technically qualified (if applicable)

04 Nos.

10. Bid(s) Rejected <u>N.A</u>

11. Financial Bid Opening date 04-05-2018

12. Bid Evaluation Report

Sr. No.	Name of Firm / Bidder .	Firm / Bidder . Cost offered by the Bidder terms of cost		Comparison with Estimated Cost	Reasons for Acceptance/ Rejection	Remarks
1	M/S Ghulam Nabi & Co.	134,307,588/-	1 ST Lowest	14.78 Above	Accepted as Lowest Bid	Lowest
2	M/S Ali Builders	135,275,648/-	2 ND Lowest	15.68 Above	Accepted as Highest Bid	
3	M/S Abdul Sattar Arbani	136,151,51 2/-	3 RD Lowest	16.35 Above	Accepted as Highest Bid	
4	M/S W.S.K.B & Co.	136,382,002/-	4 TH Lowest	16.55 Above	Accepted as Highest Bid	

(Ahmed Ali Shar Baloch) Executive Engineer Southern Dadu Division (Chairman)

(Badaruddin Abbassi) **Executive Engineer** Highway Division Dadu

(Member)

(Muhammad Bux Soomro) **Divisional Accounts Officer** Southern Dadu Division (Member / Secretary)





Email: xen.sdd@gmail.com

⁷ Ph. No. 025-9200071

No. TC/G-55/

of 2018 Dadu dated 🎜 🚗 🔭

To.

The Managing Director,

Sindh Public Procurement Regulatory Authority,

Government of Sindh.

Karachi.

SUBJECT: PUBLICATION OF AWARD OF CONTRACT

Reference:

NIT No. INF/KRY No. 1889-18 SPPRA NIT Serial No. 37499 ID No. 2147483647 dated 06-04-2018 BER Serial No. 14473 ID No. 1780/2018 dated 15-05-2018.

As per provision of Rule 50 of SPP Rules 2010 (amended upto date) the following documents in respect of NIT under reference are sent herewith for up hoisting the same on SPPRA website.

- Copy of Letter of Acceptance 1.
- 2. Copy of Contract Agreement duly signed.
- 3. Copy of Letter of Commencement of Work
- 4. Copy of Contract Evaluation Form
- Integrity Pact in term of Rule 89 of SPP Rules 2010 (amended upto date) 5.
- Copies of Bill of Quantities of all Bidders. 6.
- 7. Copy of Bid Evaluation Report

DA/As above

Executive Engineer OUTHERN DADU DIVISION

Copy forwarded with compliments for favour of kind information to:-

- 01. The Chief Engineer Sukkur Barrage Right Bank Region Larkana.
- The Superintending Engineer, Southern Sindh Circle Dadu. 02.
- 03. M/S Ghulam Nabi & Co. (Contractor)
- 04. M/S WSKB & Co. (Contractor)
- M/S Shafqat Ali Katpar & Sons (Contractor) 05.
- M/S Ali Builders (Contractor) 06.
- M/S ZL Mahar & Sons Construction Company (Contractor) 07.
- 08.M/S MZ Enterprises (Contractor)
- M/S MINA Construction Co. (Contractor) 09.
- M/S Nabi Bux Jiskani (Contractor) 10.

Executive Engineer SOUTHERN DADU DIVISION

ing that



OFFICE OF THE EXECUTIVE ENGINEER SOUTHERN DADU DIVISION DADU.

Email: xen.sdd@gmail.com

Ph. No. 025-9200071

No. TC/G-55/ 76/

of 2018 Dadu dated

23/05 /2018

To,

M/S Ghulam Nabi & Co. Government Contractor

SUBJECT:

ACCEPTANCE LETTER,

NOTIFICATION OF AWARD CONTRACT NO. TC/G-55/728

DATED 18-05-2018.

The is to notify you that your Bid dated 04-05-2018 for the work of Lining of Pipri Minor from RD 0.0 to 28.777 (Non-ADP 2017-18) at the 38.85% above on the item of schedule of Rates (SCR) for the accepted contract amount of the equivalent of PAK Rs. 63,863,744/- (Rupees Sixty Three Million Eight Hundred Sixty Three Thousand Seven Hundred Forty Four) only as corrected and modified in accordance with the instruction to bidders is hereby accepted / approved by the competent authority viz: Chief Engineer, Sukkur Barrage Right Bank Region Larkana vide letter No. WB-II/RBR/SSC/2017/3-W/2018/1183 dated 22-05-2018.

You are requested to furnish the Contract Agreement within stipulated period in accordance with the condition of contract using for that purpose the Form Contract Agreement included in bidding documents and sign the contract agreement within stipulated time.

(Ahmed Ali Shar Baloch)
Executive Engineer
Southern Dadu Division

Copy forwarded with compliments for favour of kind information to:-

01. The Chief Engineer Sukkur Barrage Right Bank Region Larkana.

AC.

02. The Superintending Engineer, Western Sindh Circle Larkana.

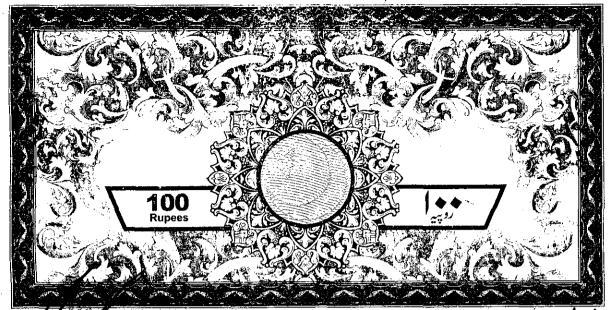
Ahmed All Shar Baloch)
Executive Engineer

outhern Dadu Division

65 018

DISTRICT ACCOUNTS O

23 637



ABDUL MABI BRATTI STAIN FUNDOR OPP: NOP DADU

PAKISTAN

CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the Agreement) made on the day of 2018 in between Executive Engineer Southern Dadu Division Dadu of the one part and M/S Ghulam Nabi & Company of the other part.

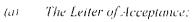
WHEREAN the Procuring Agency is desirous that certain Works, viz "Package No. 2)

Thing of Pipri Minor from RD 0.0 to 28.777 in Southern Dadu Division Dadu". should be pakistan cuted by the Contractor and has accepted a Bid by the Contractor for the execution to completion of such Works and the remedying of any defects therein.

W this Agreement witnessed as follows.

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

The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:



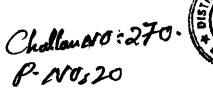
(b) The completed Form of Bid along with Schedules to Bid;

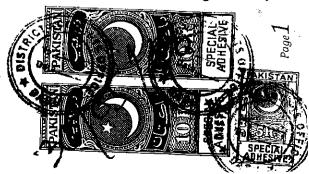
Conditions of Contract & Contract Data;

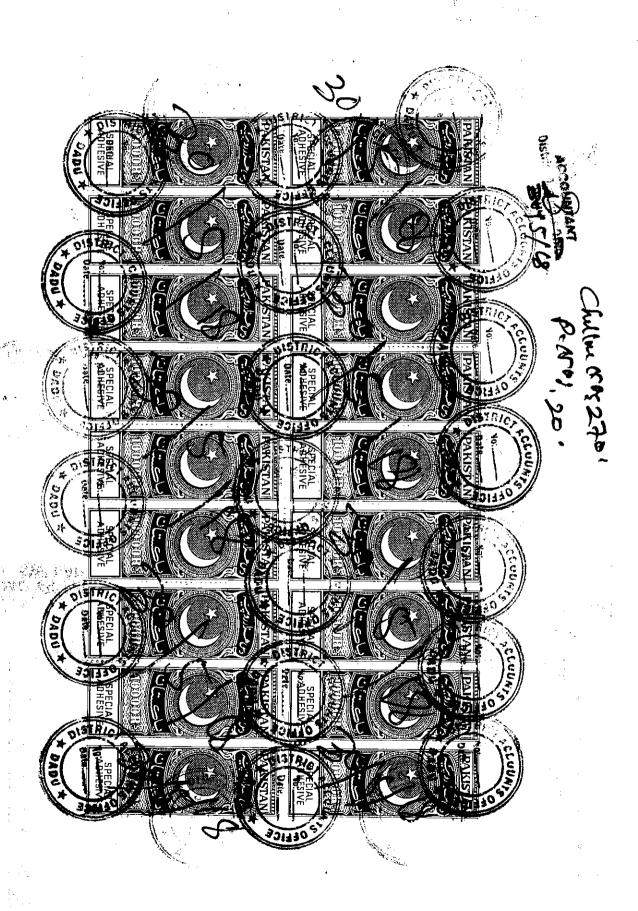
 ϕ The priced Schedule of Prices / Bill of quantities (BOQ);

(c) The Specifications: and

() The Drawings

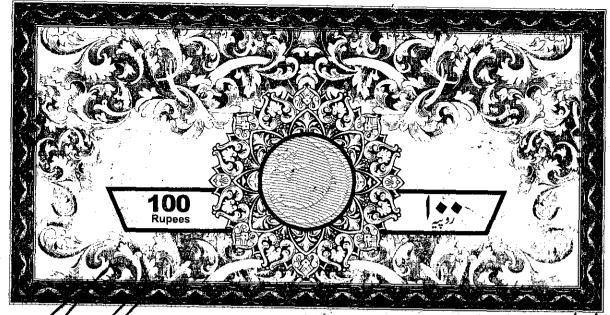






ا ادر PAKISTAN

PAKISTAN



ABDUL NABI PLATE posicileration of the payments to be made by the Procuring Agency to the STANG VENDOR actor as hereinafter mentioned, the Contractor hereby Distributed to DADU.

OPF: NEP DADU Agency to execute and complete the Works and remedy defects therein in the provisions of the Contract

26 2 3 1 Ay 2018

conformity and in all respects within the provisions of the Contract.

The Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of 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.

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

Signature of the Contactor

Signature of the Procuring Agency

M/s Ghulam Nabi & Co. Govt. Contractor

(Scal)

gned. Scaled and Delivered in the presence of;

DEXECUTIVE ENGINEER

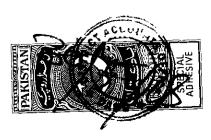
imess: Southern Dadu Division

(Name, Title and Address)

Withess:

(Name, Title and Address)





10



OFFICE OF THE EXECUTIVE ENGINEER SOUTHERN DADU DIVISION DADU.

Email: xen.sdd@gmail.com

Ph. No. 025-9200071

No. TC/G-55/ 773

of 2018 Dadu dated 24-5- /2018

To,

M/S Ghulam Nabi & Co.

<u>Government Contractor.</u>

SUBJECT: <u>LETTER OF COMMENCEMENT OF WORK.</u>

This is with reference to Letter of Acceptance issued vide this office No. TC/G-55/761 Dated: 23-05-2018 accepted by you and Contract Agreement duly signed for executing and completion of work namely "Lining of Pipri Minor from RD 0.0 to 28.777 (Non-ADP 2017-18)".

You are hereby advised to start the above lining work within stipulated time in accordance with relevant contract clause stipulated in Contract Agreement.

Ahmed Ali Shar Baloch)
Executive Engineer
Southern Dadu Division

Copy forwarded with compliments for favour of kind information to:-

- 01. The Chief Engineer, Sukkur Barrage Right Bank Region Larkana.
- 02. The Superintending Engineer, Southern Sindh Circle Dadu.

03. The Assistant Ex: Engineers, Dadu Sub-Division.

(Ahmed Ali Shar Baloch) Executive Engineer

Southern Dadu Division

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 / Department	Irrigation Department
2)	Provincial / Local Govt. / Other	Provincial Government
3)	Title of Contract	Lining of Pipri Minor from RD 0.0 to 28.777 (Package No. 2)
4)	Tender Number	TC/G-55/505 dated 05-04-2018
5)	Brief Description of Contract	
6)	Forum That Approved the Scheme	Non ADP Scheme
7)	Tender Estimated Value	Pak Rs. 63.834 (Million)
8)	Engineer's Estimate (For Civil Works Only)	Pak Rs. 55.624 (Million)
9)	Estimated Completion Period (As per Contract)	(01) Three Year
10)	Tender Opened on (Date & Time)	04.05.2018 (02:00 PM)
11)	Number of Tender Documents Sold (Attach List of Buyers)	24 Nos.
12)	Number of Bids Received	08 Nos.
13)	Number of Bidders Present at the Time of Opening of Bids	08 Nos.
14)	Bid Evaluation Report (Enclose a Copy)	Enclosed (SPPRA Sr. No.14473 dated 15-05-2018)
15)	Name & Address of the Successful Bidder	M/S Ghulam Nabi & Co. Address:- House No. 2B, Sachal Colony Near Art Council, Abro House Larkana Cell No. 0300-3424928, 0300-3414929 (email miagne@vahoo.com)
16)	Contract Award Price	Pak Rs. 63.834 (Million)
17)	Ranking of Successful Bidder in Evaluation Report (i.e. 1 ST , 2 ND , 3 RD Evaluation Bid)	2 ND
18)	Method of Procurement Used (Tick One)	
	a) Single Stage-One Envelope Procedure	
	b) Single Stage-Two Envelope Procedure	-
	c) Two State Bidding Procedure	
	d) Two Stage-Two Envelope Bidding Procedur	re
	Please Specify if any other method of Proc Contracting / Negotiation etc. with brief reason	curement was adopted i.e. Emergency, Direct

		kur Barrag	ge Right Ba	nk Region
Wheth	ner the procurement was included in annual Procurement plan		· \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
Adver	tisement		V 110.	
i)	(If yes, give date & SPPRA Tender number)	D-2147483	647	
ii)	(If yes, give names of newspapers & dates)	Daily Awami Aw Daily Asas dated	az dated 10-04-201 08-04-2018	
Nature	e of Contract	Local	√ Int.	
Was ir	ncluded in Bidding / Tender Documents?	Yes	√ No	
Was ir	ncluded in Bidding / Tender Documents?	(·	
			<u> </u>	<u>able</u>
Other	man open competitive oldding?	Yes	No	
Was B	sid security (Earnest Money) Obtained from All the Bidders?	Yes	√ No	
Wheth	er the successful Bidder was lowest evaluated Bidder?	Yes	√ No	
Wheth	er the successful Bidder was technically compliant?	Ves	al No	
		<u>. </u>	<u> </u>	
		Yes	√ No	
	-	Contract?	√ No	
	Larka Wheth Adver i) ii) Nature Wheth Was in (If yes) Wheth Other Was B Wheth Other Wheth Other	Advertisement i) SPPRA Website (If yes, give date & SPPRA Tender number) ii) News Papers (If yes, give names of newspapers & dates) No. Nature of Contract Whether Qualification Criteria Was included in Bidding / Tender Documents? (If yes, enclose a copy) Whether Evaluation Criteria Was included in Bidding / Tender Documents? (If yes, enclose a copy) Whether approval of competent authority was obtained for using a Other than open competitive bidding? Was Bid security (Earnest Money) Obtained from All the Bidders? Whether the successful Bidder was lowest evaluated Bidder? Whether names of the Bidders & their quoted prices were read out of opening of bids?	Whether the procurement was included in annual Procurement plan? Yes Advertisement i) SPPRA Website (If yes, give date & SPPRA Tender number) (If yes, give date & SPPRA Tender number) ii) News Papers (If yes, give names of newspapers & dates) Ves Daily Express Till Daily Associated in Daily Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily Associated in Daily	Whether the procurement was included in annual Procurement plan? Yes 1 No.

31)	Any Complaints Received (If yes, result thereof)	Yes						
r		No	1		<u>, </u>			
32)	Any Deviation from Specifications Given in the Tender Notice / Documents (If yes, give details)	Yes						
33)	Was the extension made in response time? (If yes, give reasons)	Yes No	√					
34)	Deviation from Qualification Criteria (If yes, give detailed reason)	Yes No	√					
35)	Was it assured by the procuring agency that the selected	firm is		ck lis 'es	sted?	No		
36)	Was a visit made by any officer / official of the procuring in connection with the procurement? If so, details to be a visit, if abroad. (If yes, enclose a copy)		ied rega					
37)	Were Proper safeguards provided on mobilization advan- Guarantee etc)?	ce payn				et (Bar oplicat No		
38)	Special Conditions, if any (If yes, give Brief Description)	Yes No	√					
_	re & Official Stamp of AHMED SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION OF THE SELECTION O							
FOR O	FFICE USE ONLY						<u> </u>	

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

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC PAYABLE BY CONTRACTORS

(FOR CONTRACTS WORTH RS. 10.00 MILLION OK MORE)

Contract No.

TC/G-55/505 dated 05-04-2018

Contract Value

Rs. 63,863,744/- (PKR)

Contract Title

Lining of Pipri Minor from RD 0.0 to 28.777 (Package No. 2)

M/S Ghulam Nabi & Co. (Contractor) hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S Ghulam Nabi & Co. (Contractor) represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from, from Procuring Agency (PA) except that which has been expressly declared pursuant hereto.

<u>M/S Ghulam Nabi & Co. (Contractor)</u> accepts full responsibility and strict liability that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

<u>M/S Ghulam Nabi & Co. (Contractor)</u> accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to PA under any law, contract or other instrument, be avoidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, <u>M/S Ghulam Nabi</u> & Co. (Contractor) agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder's fee or kickback given by <u>M/S Ghulam Nabi & Co. (Contractor)</u> as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from PA.

CONTRACTOR

in Bironing benginiko dise Hillionia

Linong of Pipri Minor Ex Phukka Distry from RD 0.00 to 28.177 (Tail)

(BOQ) BILL OF QUANTITY

Qty		S. NO	Item Description	Rate	Unit	Amount
LININ	G OF	MINNE	R		<u> </u>	<u> </u>
1690620.00	<u> </u>	1	Jungle clearance and removing within 100 ft (P-95, I-4-a)	75.73	%o cft	128,031
38.90	acrs	2	Ploughing (3 times) (P-103, I-41)	1769.63	P/acr	68,840
743728.70	cft	3	Borrow pit excavation undressed lead up to 100 ft in ordinary soil. (P-1, I-3-a)	2117.50	%ocft	1,574,846
371864.35	cft	4	Extra for every 50 ft additional lead or part thereof for earthwork (soft ordinary hard and very hard) (12Leads i.e 600 ft) (P-2, I-8-a)		%ocft	37,476
371864.35	cft	5	Carriage of 100cft/ 5 tons of all materials like stone aggregate, spawl, cool, lime surkhi etc B.G. rail fastening points and crossing bridges, girders, pipes sheet, rails, M.s bars etc of 1000 Nos: Tiles 12"x6"x2" or 150 cft of timber or 100 mds. 01 Mile		_ %cft	1,513,488
743728.70	cft	6	Earthwork compaction (soft, ordinary or hard soil). Laying earth in 6" layers leveling dressing and watering for compaction etc complete. (P-3, I-13-b)	354.00	%ocft	263,280
743728.70	cft	7	Earthwork compaction by sheep foot and power roller with optimum moisture content for 85% modified AASHTO density. (HW P-2, I-7-c)	1445.58	%ocft	1,075,119
371864.35	cft	8	Re handling of earth work lead upto 50 ft	1058.75	%ocft	393,711
600.00	chain	9	Making boundary or service roads including dagbelling leveling and dressing in un ploughed land from 10 to 20 ft wide (P-5, I-31-a)	453.75	p/chain	272
639,294.65	cft	10	Earth work excavation in irrigation channels, drains etc, dressed to designed section grades and profiles excavated material disposed off and dressed within 50 ft lead (a) Ordinary Soil. (Item-5(a), Page-1)	2420.00	%o eft	1,547,093
		11	11/2" thick cement plaster (1:6) P-73 item 5			-
171109.00	-		(a) in bed	1800.12	√% sft	3,080,167
240366.08	sft		(b) on slopes	2011.87	% sft	4,835,853
	<u>.</u>	12	Cement concrete lining (1:2:4) (P-74, I-11)			
42777.25	1		(a) in bed	13789.32	% sft	5,898,692
60091.52	sft		(b) on slopes	14227.95	% sft	8,549,791
411475.08	sft	13	Erection and removal of centering for R.C.C or plain cement concrete works for partal wood (ii) vertical (P-18, I-19-b-ii)	3127.41	%scft	12,868,513
411475.08	sft	14	Bitumen coating to plastered or cement concrete surface. (P-71, I-9)	778.09	%sft	3,201,646
411475.08	sft	15	Supply and install 1/2" joint filler comprising bitumen, sand and saw dust in the ratio of (1/2:2)	6.00	%sft	24,689

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Qty	S. NO	Item Description	Rate	Unit	Amount
411475.08 sft	16	Supply and install 1/2" joint sealant comprising cement, sand and bitumen in the ratio of (1:2:3).	5.00	%sft	20,574
CONSTRUC	FION OF I		otal Amount	of Part A	45,081,913
64.00 cft		Dismantling brick/stone work in lime or cement.	1285.00	%cft	822
16.00 cft	2		5445 00	%cft	871
16.00 cft	3				209
390.00 cft	4	Excavation in foundation of buildings bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft: in ordinary soil. (P-4, I-18-b)		%ocft	12,387
39.00 cft	5	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	%cft	3,672
58.50 cft	6	Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:3:6 (P-16, I-5-h)	12595.00	%cft	7,368
78.00 cft	7	Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:2:4 (P-15, I-5-f)	14429.25	%cft	11,255
130.00 cft	8	Pacca brickwork in foundation upto plinth cement sand mortar ratio 1:5 (P-20, I-4-d)	12176.08	%cft	15,829
36.00 cft	9	Pacca Brick work on ground floor in cement snd mortar ratio 1:5 (P-20, I-5-d)	12902.08	%cft	4,645
39.00 cft	10	Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid l Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)	337.00	P.cft	13,143
2.73 cwt	11	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire (also includes removal of rust from bars) (P, 20 I, 7) (ii) (a).	5001.76	P.Cwt	13,655
156.00 sft	12		2344.59	%sft	3,658
1.00 no	13	Providing and fixing steel frame along with steel plate, lock and locking arrangement (MR)	2500.00/	Each	2,500
		Total A	Amount of On	e Module	90,014
			· · · · · · · · · · · · · · · · · · ·	8	720,112
CONSTRUC	TION OF	CULVERT			
4000.00 cft	1	and other structures i/c dag belling dressing refilling around the structure with excavated earth watering and ramming lead up to 5 ft. (a)	3176.25	%0 cft	12,705
4000.00 cft	2		1058.75	%0 cft	4,235
		VEZ a November Walki a ser		eve:	2'ôf 4"
	411475.08 sft CONSTRUC' 64.00 cft 16.00 cft 390.00 cft 39.00 cft 78.00 cft 39.00 cft 36.00 cft 39.00 cft 100 cft 100 cft 100 cft 100 cft 100 cft 100 cft 100 cft 100 cft 100 cft 100 cft 100 cft 100 cft 100 cft	A11475.08 sft	Supply and install 1/2" joint sealant comprising cement, sand and bitumen in the ratio of (1.2:3). To CONSTRUCTION OF MODULES 64.00 cft 1 Dismantling brick/stone work in lime or cement. P- 10 Item - 13 16.00 cft 2 Dismantling cement concrete plain. 3 6 Excavation in foundation of buildings bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft: in ordinary soil. (P-4, 1-18-b) 78.00 cft 5 Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:3:6 (P-16, 15-4) 130.00 cft 7 Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:2:4 (P-15, 15-4) 130.00 cft 8 Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:2:4 (P-15, 15-4) Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid 1 Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18) Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire (also includes removal of rust from bars) (P, 20, 1, 7) (ii) (a). Part C-Total Amount of 17 No Modules CONSTRUCTION OF CULVERT Excavation in foundation of building, bridges and other structures i/c dag belling dressing refilling around the structure with excavated earthwatering and ramming lead up to 5 ft. (a) In ordinary soil	Supply and install 1/2" joint sealant comprising cement, sand and bitumen in the ratio of (1:2:3).	Supply and install 1/2" joint sealant comprising cement, sand and bitumen in the ratio of (12:3). 5.00 %sft

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. [/ Qty		S. NO	Item Description	Rate	Unit	Amount
	450.00	sft	3	Preparing watering and ramming surface for laying concrete (for head works only) (a) Horizontal Floor P-18 Item 18 (a)	228.09	% sft	1,026
L	144.00	cft	4	Cement concrete brick or stone ballast 1 ½" to 2" gauge Ratio 1:4:8.	9416.28	% cft	13,559
, 	288.00	cft	5	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering Ratio 1:3:6.	12595.00	% cft	36,274
	336.00	cft	6	Cement Concrete plain i/c plain palcing compacting finishing and curing complete (i/c screeing and washing of stone aggregate without shuttering Ratio 1:2:4	14439.25	% cft	48,516
	1032.00	eft	7	Pacca brick work in foundation and plinth in cement sand mortaor ratio 1:6.	11948.00	% cft	123,303
	856.00	sft	8	Cement Plaster 1:5 up to 20 ft height.(b) ½" thick.	2283.93	% sft	19,550
	856.00 s	sft	9	Cement Plaster 1:3 up to 20' height.(c) 3/4" thick.	2795.30	% sft	23,928
	288.00	eft	10	R.C.C work in roof slab beams columns rafts lintels and other structural members laid in situ or pre-cast laid in position complete in all respects Ratio 1:2:4.	337.00	P/Cft	97,056
	20.16	ewt	11	Fabrication of mild steel reinforcement for cement concrete including cutting banding laying in position making joints and fasting i/c cost of binding wire also i/c removal of rust from bars.	5001.70	P/Cwt	100,834
ļ				·	Amount of On		480,987
D-	R.D STON	TO C		Part C- Total Amount of 3 No Culvert	480987	2	961,974
D-	32.00		1	Excavation in foundation of buildings bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft; in ordinary soil. (P-4, I-18-b)	3176.25	%0 cft	102
	8.00	eft	2	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	% cft	753
	8.00	oft	3	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering Ratio 1:3:6.	12595.00	% cft	1,008
	1.50	eft	4	Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid! Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)	309.78	P/Cft	465
	0.11	cwt	5	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire (also includes removal of rust from bars) (P, 20 I, 7) (ii) (a).		P/Cwt	525

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Qty	S. NO	Item Description	Rate	Unit	Amount
1.00 sft	6	Painting Distence Marks for white ground and Black Letters P-71 Item 18)	57.03	Each	57
11//	/	Total An	ount of One	RD Stone	2,909
		Part C- Total Amount of 31 No RD Stone	2909.42	12	34,912
	y 60,				
THE REST			Amout of	f Part- A	45,081,913
4	- Sign		Amout of	f Part- B	720,112
			Amout of	f Part- C	961,974
V. C. C.			Amout o	f Part- D	34,912
CINE		-	Total	Amount	
ADD 37.85 9	6 ABO	VE OR BELLOW OF SCHEDULE-B EXC	EPT MARKE	TRATE	
			M& CARR		1706483
			G-ТО	TAL RS.	638637
CONTRACTOR	i & Cc		EXECU	UTIVE EN	GINEER OU DIVISION
Gove Contra	ekes	Luperintendu (Engineer Soudbern Sindh Circle Dedit			

Qty		S. NO	Item Description	Rate	Unit	Amount
- LININ	G OF N	MINNER	R			
1690620.00	sft	1	Jungle clearance and removing within 100 ft (P-95, I-4-a)	75.73	%o cft	128,031
38.90	acrs	2	Ploughing (3 times) (P-103, I-41)	1769.63	P/acr	68,840
743728.70	cft	3	Borrow pit excavation undressed lead up to 100 ft in ordinary soil. (P-1, I-3-a)	2117.50	%ocft	1,574,846
371864.35	cft	4	Extra for every 50 ft additional lead or part thereof for earthwork (soft ordinary hard and very hard) (12Leads i.e 600 ft) (P-2, I-8-a)	100.78	%ocft	37,476
371864.35	cft	5	Carriage of 100cft/ 5 tons of all materials like stone aggregate, spawl, cool, lime surkhi etc B.G. rail fastening points and crossing bridges, girders, pipes sheet, rails, M.s bars etc of 1000 Nos: Tiles 12"x6"x2" or 150 cft of timber or 100 mds. 01 Mile	407.00	%cft	1,513,488
743728.70	cft	6	Earthwork compaction (soft, ordinary or hard soil). Laying earth in 6" layers leveling dressing and watering for compaction etc complete. (P-3, I-13-b)	354.00	%ocft	263,280
743728.70	cft	7	Earthwork compaction by sheep foot and power roller with optimum moisture content for 85% modified AASHTO density. (HW P-2, I-7-c)	1445.58	%ocft	1,075,119
371864.35	cft	8	Re handling of earth work lead upto 50 ft	1058.75	%ocft	393,711
600.00		9	Making boundary or service roads including dagbelling leveling and dressing in un ploughed land from 10 to 20 ft wide (P-5, I-31-a)	453.75	p/chain	272
639,294.65	cft	10	Earth work excavation in irrigation channels, drains etc, dressed to designed section grades and profiles excavated material disposed off and dressed within 50 ft lead (a) Ordinary Soil. (Item-5(a), Page-1)	2420.00	%0 cft	1,547,093
		11	1½" thick cement plaster (1:6) P-73 item 5			
171109.00	sft		(a) in bed	1800.12	% sft	3,080,167
240366.08	sft		(b) on slopes	2011.87	% sft	4,835,853
		12	Cement concrete lining (1:2:4) (P-74, I-11)	·	<u> </u>	
42777.25	sft		(a) in bed	13789.32	% sft	5,898,692
60091.52	sft		(b) on slopes	14227.95	% sft	8,549,791
411475.08	sft	13	Erection and removal of centering for R.C.C or plain cement concrete works for partal wood (ii) vertical (P-18, I-19-b-ii)	3127.41	%scft	12,868,513
411475.08	sft	14	Bitumen coating to plastered or cement concrete surface. (P-71, I-9)	778.09	%sft	3,201,646
411475.08	sft	15	Supply and install 1/2" joint filler comprising bitumen, sand and saw dust in the ratio of (1:2:2)	6.00	%sft	24,689

Qt	y .	S. NO	Item Description	Rate	Unit	Amount
411475	.08 sft	16	Supply and install 1/2" joint sealant comprising cement, sand and bitumen in the ratio of (1:2:3).	5.00	%sft	20,574
				tal Amount	of Part A	45,081,913
B- CONS	TRUCT	ION OF	MODULES		····	
	.00 cft	1	Dismantling brick/stone work in lime or cement. P- 10 Item -13	1285.00	%cft	822
	.00 cft	2	Dismantling reinforced cement concrete.	5445.00	%cft	871
16	.00 cft	3	Dismantling cement concrete plain.3 6	1306.80	%cft	209
390	.00 cft	4	Excavation in foundation of buildings bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft: in ordinary soil. (P-4, I-18-b)	3176.25	%ocft	12,387
39	.00 cft	5	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	%cft	3,672
58	.50 cft	6	Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:3:6 (P-16, I-5-h)	12595.00	%cft	7,368
78	.00 cft	7	Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:2:4 (P-15, I-5-f)	14429.25	%cft	11,255
130	.00 cft	8	Pacca brickwork in foundation upto plinth cement sand mortar ratio 1:5 (P-20, I-4-d)	12176.08	%cft	15,829
36	.00 cft	9	Pacca Brick work on ground floor in cement snd mortar ratio 1:5 (P-20, I-5-d)	12902.08	%cft	4,645
39	.00 cft	10	Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid les Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)	337.00	P.cft	13,143
2	.73 cwt	11	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire (also includes removal of rust from bars) (P, 20 I, 7) (ii) (a).	5001.70	P.Cwt	13,655
156	.00 sft	12	Cement Plaster 1:3 ½" thick	2344.59	%sft	3,658
1	.00 no	13	Providing and fixing steel frame along with steel plate, lock and locking arrangement (MR)	2500.00	Each	2,500
			Total A	Amount of Or	ne Module	90,014
			Part C- Total Amount of 17 No Modules	90014	8	720,112
C- CON	STRUCT	ION OF	CULVERT			
	0.00 cft	1	Excavation in foundation of building, bridges and other structures i/c dag belling dressing refilling around the structure with excavated earth watering and ramming lead up to 5 ft. (a) In ordinary soil	3176.25	%0 cft	12,70
).00 cft	2	Rehandling of earth work (b) Up to a lead of 50	1058.75	%0 cft	4,23



	Qty		S. NO	Item Description	Rate	Unit	Amount
	450.00	sft	3	Preparing watering and ramming surface for laying concrete (for head works only) (a) Horizontal Floor P-18 Item 18 (a)	228.09	% sft	1,026
	144.00	cft	4	Cement concrete brick or stone ballast 1 ½" to 2" gauge Ratio 1:4:8.	9416.28	% cft	13,559
	288.00	cft	5	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering Ratio 1:3:6.	12595.00	% cft	36,274
	336.00	eft	6	Cement Concrete plain i/c plain palcing compacting finishing and curing complete (i/c screeing and washing of stone aggregate without shuttering Ratio 1:2:4	14439.25	% cft	48,516
-	1032.00	cft	7	Pacca brick work in foundation and plinth in cement sand mortaor ratio 1:6.	11948.00	% cft	123,303
	856.00	sft	8	Cement Plaster 1:5 up to 20 ft height.(b) ½" thick.	2283.93	% sft	19,550
	856.00	sft	9	Cement Plaster 1:3 up to 20' height.(c) 3/4" thick.	2795.30	% sft	23,928
•	288.00	cft	10	R.C.C work in roof slab beams columns rafts lintels and other structural members laid in situ or pre-cast laid in position complete in all respects Ratio 1:2:4.	337.00	P/Cft	97,056
	20.16	cwt	11	Fabrication of mild steel reinforcement for cement concrete including cutting banding laying in position making joints and fasting i/c cost of binding wire also i/c removal of rust from bars.	5001.70	P/Cwt	100,834
		<u> </u>	<u> </u>	Total A	Amount of Or	ne Culvert	480,987
				Part C- Total Amount of 3 No Culvert	480987	2	961,974
	R.D STO	NES					<u> </u>
	32.00	cft	1	Excavation in foundation of buildings bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft; in ordinary soil. (P-4, I-18-b)	3176.25	%0 cft	102
	8.00	cft	2	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	% cft	753
	8.00	cft	3	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering Ratio 1:3:6.	1 / \ () \ ()	% cft	1,008
	1.50) cft	4	Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid l Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)	200.70	P/Cft	465
	0.11	lewt	5	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire (also includes removal of rust from bars) (P, 20 I, 7) (ii) (a).	5001.70	P/Cwt	525



Qty	S. NO	Item Description	Rate	Unit	Amount
1.00 sft	6	Painting Distence Marks for white ground and Black Letters P-71 Item 18)	57.03	Each	57
f		Total Am	ount of One	RD Stone	2,909
		Part C- Total Amount of 31 No RD Stone	2909.42	12	34,912
				•	
			Amout o	f Part- A	45,081,913
			Amout o	f Part- B	720,112
			Amout o	f Part- C	961,974
			Amout o	f Part- D	34,912
	1		Total	Amount	46,798,911
APD 38. 9/	ABO	VE OR BELLOW OF SCHEDULE-B EXCE	EPT MARKI	ET RATE IAGE (+)	17132460
Olove		N DOOR	G-TO	TAL RS.	= 6 393137
	P. C.		A		

CONTRACTOR

Qty		S. NO	Item Description	Rate	Unit	Amount
- LININ	G OF M	IINNER				
1690620.00	sft	1	Jungle clearance and removing within 100 ft (P-95, I-4-a)	75.73	%o cft	128,031
38.90	acrs	2	Ploughing (3 times) (P-103, I-41)	1769.63	P/acr	68,840
743728.70	cft	3	Borrow pit excavation undressed lead up to 100 ft in ordinary soil. (P-1, I-3-a)	2117.50	%ocft	1,574,846
371864.35	cft	4	Extra for every 50 ft additional lead or part thereof for earthwork (soft ordinary hard and very hard) (12Leads i.e 600 ft) (P-2, I-8-a)	100.78	%ocft	37,476
371864.35	cft	5	Carriage of 100cft/ 5 tons of all materials like stone aggregate, spawl, cool, lime surkhi etc B.G. rail fastening points and crossing bridges, girders, pipes sheet, rails, M.s bars etc of 1000 Nos: Tiles 12"x6"x2" or 150 cft of timber or 100 mds. 01 Mile	407.00	%cft	1,513,488
743728.70	cft	6	Earthwork compaction (soft, ordinary or hard soil). Laying earth in 6" layers leveling dressing and watering for compaction etc complete. (P-3, I-13-b)	354.00	%ocft	263,280
743728.70	cft	7	Earthwork compaction by sheep foot and power roller with optimum moisture content for 85% modified AASHTO density. (HW P-2, I-7-c)	1445.58	%ocft	1,075,119
371864.35	cft	8	Re handling of earth work lead upto 50 ft	1058.75	%ocft	393,711
600.00			Making boundary or service roads including dagbelling leveling and dressing in un ploughed land from 10 to 20 ft wide (P-5, I-31-a)	453.75	p/chain	272
639,294.65	cft	10	Earth work excavation in irrigation channels, drains etc, dressed to designed section grades and profiles excavated material disposed off and dressed within 50 ft lead (a) Ordinary Soil. (Item-5(a), Page-1)	2420.00	%o cft	1,547,093
		11	1½" thick cement plaster (1:6) P-73 item 5			-
171109.00		<u> </u>	(a) in bed	1800.12	% sft	3,080,167
240366.08	sft		(b) on slopes	2011.87	% sft	4,835,853
		12	Cement concrete lining (1:2:4) (P-74, I-11)	100000	01.0	5.000.655
42777.25			(a) in bed	13789.32	% sft	5,898,692
60091.52	sft		(b) on slopes	14227.95	% sft	8,549,79
411475.08	sft	13	Erection and removal of centering for R.C.C or plain cement concrete works for partal wood (ii) vertical (P-18, I-19-b-ii)	3127.41	%scft	12,868,513
411475.08	sft	14	Bitumen coating to plastered or cement concrete surface. (P-71, I-9)	778.09	%sft	3,201,646
411475.08	sft	15	Supply and install 1/2" joint filler comprising bitumen, sand and saw dust in the ratio of (1:2:2)	6.00	%sft	24,689



<i> </i>					<u> </u>	
Q	ty	S. NO	Item Description	Rate	Unit	Amount
411475	5.08 sft	16	Supply and install 1/2" joint sealant comprising cement, sand and bitumen in the ratio of (1:2:3).	5.00	%sft	20,574
	l		То	tal Amount	of Part A	45,081,913
3- CON	STRUC	TION OF	MODULES		······································	······································
64	1.00 cft	1	Dismantling brick/stone work in lime or cement. P- 10 Item -13	1285.00	%cft	822
	5.00 cft	2	Dismantling reinforced cement concrete.	5445.00	%cft	871
- 16	6.00 cft	3	Dismantling cement concrete plain.3 6	1306.80	%cft	209
390	0.00 cft	4	Excavation in foundation of buildings bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft: in ordinary soil. (P-4, I-18-b)	3176.25	%ocft	12,387
39	9.00 cft	5	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	%cft	3,672
58	3.50 cft	6	Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:3:6 (P-16, I-5-h)	12595.00	%cft	7,368
- 78	3.00 cft	7	Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:2:4 (P-15, I-5-f)	14429.25	%cft	11,255
130	0.00 cft	8	Pacca brickwork in foundation upto plinth cement sand mortar ratio 1:5 (P-20, I-4-d)	12176.08	%cft	15,829
36	5.00 cft	9	Pacca Brick work on ground floor in cement snd mortar ratio 1:5 (P-20, I-5-d)	12902.08	%cft	4,645
39	9.00 cft	10	Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid l Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)	337.00	P.cft	13,143
,	2.73 cw	11	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire (also includes removal of rust from bars) (P, 20 I, 7) (ii) (a).	5001.70	P.Cwt	13,655
15)	6.00 sft	12	Cement Plaster 1:3 ½" thick	2344.59	%sft	3,658
	1.00 no	13	Providing and fixing steel frame along with steel plate, lock and locking arrangement (MR)	2500.00	Each	2,500
				Amount of Or		90,014
			Part C- Total Amount of 17 No Modules	90014	8	720,112
C- CON	STRUC	CTION OF	CULVERT Excavation in foundation of building, bridges and other structures i/c dag belling dressing			
400	0.00 cft	1	refilling around the structure with excavated earth watering and ramming lead up to 5 ft. (a) In ordinary soil		%0 cft	12,70
400	0.00 cft	2	Rehandling of earth work (b) Up to a lead of 50 ft. P-2 Item 9.	1058.75	%0 cft	4,23



Qty		S. NO	Item Description	Rate	Unit	Amount
450.00	sft	3	Preparing watering and ramming surface for laying concrete (for head works only) (a) Horizontal Floor P-18 Item 18 (a)	228.09	% sft	1,026
144.00	cft	4	Cement concrete brick or stone ballast 1 ½" to 2" gauge Ratio 1:4:8.	9416.28	% cft	13,559
288.00	cft	5	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering Ratio 1:3:6.	12595.00	% cft	36,274
336.00	cft	6	Cement Concrete plain i/c plain palcing compacting finishing and curing complete (i/c screeing and washing of stone aggregate without shuttering Ratio 1:2:4	14439.25	% cft	48,516
1032.00	cft	7	Pacca brick work in foundation and plinth in cement sand mortaor ratio 1:6.	11948.00	% cft	123,303
856.00	sft	8	Cement Plaster 1:5 up to 20 ft height.(b) ½" thick.	2283.93	% sft	19,550
856.00	sft	9	Cement Plaster 1:3 up to 20' height.(c) 3/4" thick.	2795.30	% sft	23,928
288.00	cft	10	R.C.C work in roof slab beams columns rafts lintels and other structural members laid in situ or pre-cast laid in position complete in all respects Ratio 1:2:4.	337.00	P/Cft	97,056
20.16	cwt	11	Fabrication of mild steel reinforcement for cement concrete including cutting banding laying in position making joints and fasting i/c cost of binding wire also i/c removal of rust from bars.		P/Cwt	100,834
	·	·	Total A	Amount of Or	ne Culvert	480,987
			Part C- Total Amount of 3 No Culvert	480987	2	961,974
R.D STO	NES	<u> </u>			,	
32.00	cft	1	Excavation in foundation of buildings bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft: in ordinary soil. (P-4, I-18-b)	3176.25	%0 cft	. 102
8.00	cft	2	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	% cft	753
8.00	cft	3	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering Ratio 1:3:6.	12595.00	% cft	1,008
1.50	cft	4	Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid l Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)	200.79	P/Cft	465
0.11	cwt	5	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire (also includes removal of rust from bars) (P, 20 I, 7) (ii) (a).	5001.70	P/Cwt	52.



Qty	S. NO	Item Description	Rate	Unit	Amount
1.00 sft	6	Painting Distence Marks for white ground and Black Letters P-71 Item 18)	57.03	Each	57
		Total Am	ount of One	RD Stone	2,909
		Part C- Total Amount of 31 No RD Stone	2909.42	12	34,912
			Amout c	f Part- A	45,081,913
			Amout o	f Part- B	720,112
			Amout o	f Part- C	961,974
			Amout o	f Part- D	34,912
				Amount	46,798,911
ADD 38.15	% ABO	VE OR BELLOW OF SCHEDULE-B EXCE	PT MARK	ET RATE IAGE (+)	1720068
Offere	A	1500	G-TC		=6399901
		05/	11	/	

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Qty		S. NO	Item Description	Rate	Unit	Amount
- LININ	G OF I	MINNE	3			<u></u>
1690620.00	sft	1	Jungle clearance and removing within 100 ft (P-95, I-4-a)	75.73	%o cft	128,031
38.90	acrs	2	Ploughing (3 times) (P-103, I-41)	1769.63	P/acr	68,840
743728.70	cft	3	Borrow pit excavation undressed lead up to 100 ft in ordinary soil. (P-1, I-3-a)	2117.50	%ocft	1,574,846
371864,35	cft	4	Extra for every 50 ft additional lead or part thereof for earthwork (soft ordinary hard and very hard) (12Leads i.e 600 ft) (P-2, I-8-a)	100.78	%ocft	37,476
371864.35	cft	5	Carriage of 100cft/ 5 tons of all materials like stone aggregate, spawl, cool, lime surkhi etc B.G. rail fastening points and crossing bridges, girders, pipes sheet, rails, M.s bars etc of 1000 Nos: Tiles 12"x6"x2" or 150 cft of timber or 100 mds. 01 Mile	407.00	%cft	1,513,488
743728.70	cft	6	Earthwork compaction (soft, ordinary or hard soil). Laying earth in 6" layers leveling dressing and watering for compaction etc complete. (P-3, I-13-b)	354.00	%ocft	263,280
743728.70	cft	7	Earthwork compaction by sheep foot and power roller with optimum moisture content for 85% modified AASHTO density. (HW P-2, I-7-c)	1445.58	%ocft	1,075,119
371864.35	cft	8	Re handling of earth work lead upto 50 ft	1058.75	%ocft	393,711
600.00		9	Making boundary or service roads including dagbelling leveling and dressing in un ploughed land from 10 to 20 ft wide (P-5, I-31-a)	453.75	p/chain	272
639,294.65	cft	10	Earth work excavation in irrigation channels, drains etc, dressed to designed section grades and profiles excavated material disposed off and dressed within 50 ft lead (a) Ordinary Soil. (Item-5(a), Page-1) 1½" thick cement plaster (1:6) P-73 item 5	2420.00	%0 cft	1,547,093
171100.00		11		1800 10	0/ -8	2 090 167
171109.00		 	(a) in bed	1800.12	% sft	3,080,167
240366.08	stt	10	(b) on slopes Cement concrete lining (1:2:4) (P-74, I-11)	2011.87	% sft	4,835,853
10555 05	 	12	<u> </u>	12790 22	% sft	5 909 602
42777.25			(a) in bed	13789.32 14227.95	% sft /	5,898,692 8,549,791
60091.52	sit	 	(b) on slopes Erection and removal of centering for R.C.C or	14227.93	70 SIL	0,347,791
411475.08	sft	13	plain cement concrete works for partal wood (ii) vertical (P-18, I-19-b-ii)	3127.41	%scft	12,868,513
411475.08	sft	14	Bitumen coating to plastered or cement concrete surface. (P-71, I-9)	778.09	%sft	3,201,646
411475.08	sft	15	Supply and install 1/2" joint filler comprising bitumen, sand and saw dust in the ratio of (1:2:2)		%sft	24,689



/ Qty		S. NO	Item Pescription	Rate	Unit	Amount
411475.08	sft	16	Supply and install 1/2" joint sealant comprising cement, sand and bitumen in the ratio of (1:2:3).	5.00	%sft	20,574
				tal Amount	of Part A	45,081,913
CONST	RUCTI	ONOF	MODULES			
64.00	eft	1	Dismantling brick/stone work in lime or cement. P- 10 Item -13	1285.00	%cft	822
16.00		2	Dismantling reinforced cement concrete.	5445.00	%cft	871
16.00) cft	3	Dismantling cement concrete plain.3 6	1306.80	%cft	209
390.00) cft	4	Excavation in foundation of buildings bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft: in ordinary soil. (P-4, I-18-b)	3176.25	%ocft	12,387
39.00	oft	5	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	%cft	3,672
58.50) cft	6	Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:3:6 (P-16, I-5-h)	12595.00	%cft	7,368
78.00	cft	7	Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:2:4 (P-15, I-5-f)	14429.25	%cft	11,255
130.00) cft	8	Pacca brickwork in foundation upto plinth cement sand mortar ratio 1:5 (P-20, I-4-d)	12176.08	%cft	15,829
36.00	cft	9	Pacca Brick work on ground floor in cement snd mortar ratio 1:5 (P-20, I-5-d)	12902.08	%cft	4,645
39.00) cft	10	Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid l Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)	337.00	P.cft	13,143
2.7	3 cwt	11	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire (also includes removal of rust from bars) (P, 20 I, 7) (ii) (a).	5001.70	P.Cwt	13,655
156.0	0 sft	12	Cement Plaster 1:3 ½" thick	2344.59	%sft	3,658
	0 no	13	Providing and fixing steel frame along with steel plate, lock and locking arrangement (MR)	2500.00	Each	2,500
			Total A	Amount of Or	ne Module	90,014
			Part C- Total Amount of 17 No Modules	90014	8	720,112
- CONST	RUCTI	ON OF	CULVERT	<u> </u>	<u> </u>	<u>,</u>
4000.0		1	Excavation in foundation of building, bridges and other structures i/c dag belling dressing refilling around the structure with excavated earth watering and ramming lead up to 5 ft. (a) In ordinary soil	3176.25	%0 cft	12,70
	0 cft	2	Rehandling of earth work (b) Up to a lead of 50	1058.75	%0 cft	4,23



	Qty		S. NO	Item, Description	Rate	Unit	Amount
	450.00	sft	3	Preparing watering and ramming surface for laying concrete (for head works only) (a) Horizontal Floor P-18 Item 18 (a)	228.09	% sft	1,026
	144.00	cft	4	Cement concrete brick or stone ballast 1 ½" to 2" gauge Ratio 1:4:8.	9416.28	% cft	13,559
	288.00	cft	5	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering Ratio 1:3:6.	12595.00	% cft	36,274
	336.00	cft	6	Cement Concrete plain i/c plain palcing compacting finishing and curing complete (i/c screeing and washing of stone aggregate without shuttering Ratio 1:2:4	14439.25	% cft	48,516
-	1032.00	cft	7	Pacca brick work in foundation and plinth in cement sand mortaor ratio 1:6.	11948.00	% cft	123,303
	856.00	sft	8	Cement Plaster 1:5 up to 20 ft height.(b) 1/2" thick.	2283.93	% sft	19,550
	856.00	sft	9	Cement Plaster 1:3 up to 20' height.(c) 3/4" thick.	2795.30	% sft	23,928
	288.00	cft	10	R.C.C work in roof slab beams columns rafts lintels and other structural members laid in situ or pre-cast laid in position complete in all respects Ratio 1:2:4.	337.00	P/Cft	97,056
	20.16	cwt	11	Fabrication of mild steel reinforcement for cement concrete including cutting banding laying in position making joints and fasting i/c cost of binding wire also i/c removal of rust from bars.		P/Cwt	100,834
					Amount of Or	,	480,987
	D D 6000			Part C- Total Amount of 3 No Culvert	480987	2	961,974
D-	32.00		1	Excavation in foundation of buildings bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft: in ordinary soil. (P-4, I-18-b)	3176.25	%0 cft	102
	8.00	cft	2	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	% cft	753
	8.00	cft	3	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering Ratio 1:3:6.	12595.00	% cft	1,008
	1.50	cft	4	Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid l Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)	200.79	P/Cft	465
	0.11	cwt	5	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire (also includes removal of rust from bars) (P, 20 I, 7) (ii) (a).	5 5001.70	P/Cwt	525



Qty	S. NO	Item Description	Rate	Unit	Amount
1.00 sft	6	Painting Distence Marks for white ground and Black Letters P-71 Item 18)	57.03	Each	57
		Total Am	ount of One	RD Stone	2,909
		Part C- Total Amount of 31 No RD Stone	2909.42	12	34,912
			Amout o	of Part- A	45,081,913
			Amout o	f Part- B	720,112
			Amout o	f Part- C	961,974
			Amout c	of Part- D	34,912
			Total	Amount	46,798,911
ADD 78.70	% ABO	VE OR BELLOW OF SCHEDULE-B EXCE	PT MARK	ET RATE	
337) ITE	M & CARR	IAGE (+)	174480
OKE	IK		G-TC	TAL RS.	642469
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me ((0)	TO THE	MY	The second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of th
CONTRACTOR	10		EXEC	UTIVE EN	NGINEER

Qty		S. NO	Item Description	Rate	Unit	Amount
A- LININ	G OF I	MINNER	R .			
1690620.00	sft	1	Jungle clearance and removing within 100 ft (P-95, I-4-a)	75.73	%o cft	128,031
38.90	acrs	2	Ploughing (3 times) (P-103, I-41)	1769.63	P/acr	68,840
743728.70	cft	3	Borrow pit excavation undressed lead up to 100 ft in ordinary soil. (P-1, I-3-a)	2117.50	%ocft	1,574,846
371864.35	cft	4	Extra for every 50 ft additional lead or part thereof for earthwork (soft ordinary hard and very hard) (12Leads i.e 600 ft) (P-2, I-8-a)	100.78	%ocft	37,476
371864.35	cft	5	Carriage of 100cft/ 5 tons of all materials like stone aggregate, spawl, cool, lime surkhi etc B.G. rail fastening points and crossing bridges, girders, pipes sheet, rails, M.s bars etc of 1000 Nos: Tiles 12"x6"x2" or 150 cft of timber or 100 mds. 01 Mile	407.00	%cft	1,513,488
743728.70	cft	6	Earthwork compaction (soft, ordinary or hard soil). Laying earth in 6" layers leveling dressing and watering for compaction etc complete. (P-3, I-13-b)	354.00	%ocft	263,280
743728.70	cft	7	Earthwork compaction by sheep foot and power roller with optimum moisture content for 85% modified AASHTO density. (HW P-2, I-7-c)	1445.58	%ocft	1,075,119
371864.35	cft	8	Re handling of earth work lead upto 50 ft	1058.75	%ocft	393,711
600.00	chain	9	Making boundary or service roads including dagbelling leveling and dressing in un ploughed land from 10 to 20 ft wide (P-5, I-31-a)	453.75	p/chain	272
639,294.65	cft	10	Earth work excavation in irrigation channels, drains etc, dressed to designed section grades and profiles excavated material disposed off and dressed within 50 ft lead (a) Ordinary Soil. (Item-5(a), Page-1)	2420.00	%0 cft	1,547,093
	ļ	11	11/2" thick cement plaster (1:6) P-73 item 5			_
171109.00			(a) in bed	1800.12	% sft	3,080,167
240366.08	sft	ļ	(b) on slopes	2011.87	% sft	4,835,853
		12	Cement concrete lining (1:2:4) (P-74, I-11)	1050000	0, 0	5.000.005
42777.25		<u> </u>	(a) in bed	13789.32	% sft	5,898,692
60091.52	sft		(b) on slopes	14227.95	% sft.	8,549,791
411475.08	sft	13	Erection and removal of centering for R.C.C or plain cement concrete works for partal wood (ii) vertical (P-18, I-19-b-ii)	3127.41	%scft	12,868,513
411475.08	sft	14	Bitumen coating to plastered or cement concrete surface. (P-71, I-9)	778.09	%sft	3,201,646
411475.08	sft	15	Supply and install 1/2" joint filler comprising bitumen, sand and saw dust in the ratio of (1:2:2)	6.00	%sft	24,689

	Qty		S. NO	Item Description	Rate	Unit	Amount
	411475.08	sft	16	Supply and install 1/2" joint sealant comprising cement, sand and bitumen in the ratio of (1:2:3).	5.00	%sft	20,574
					tal Amount	of Part A	45,081,913
В-	CONSTR	RUCTI	ON OF	MODULES			
	64.00		1	Dismantling brick/stone work in lime or cement. P- 10 Item -13	1285.00	%cft	822
<u> </u>	16.00		2	Dismantling reinforced cement concrete.	5445.00	%cft	871
	16.00	cft	3	Dismantling cement concrete plain.3 6	1306.80	%cft	209
	390.00	cft	4	Excavation in foundation of buildings bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft: in ordinary soil. (P-4, I-18-b)	3176.25	%ocft	12,387
	39.00	cft	5	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	%cft	3,672
	58.50	cft	6	Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:3:6 (P-16, I-5-h)	12595.00	%cft	7,368
	78.00	cft	7	Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:2:4 (P-15, I-5-f)	14429.25	%cft	11,255
	130.00	cft	8	Pacca brickwork in foundation upto plinth cement sand mortar ratio 1:5 (P-20, I-4-d)	12176.08	%cft	15,829
	36.00	cft	9	Pacca Brick work on ground floor in cement snd mortar ratio 1:5 (P-20, I-5-d)	12902.08	%cft	4,645
	39.00	cft	10	Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid l Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)	337.00	P.cft	13,143
	2.73	cwt	11	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire (also includes removal of rust from bars) (P, 20 I, 7) (ii) (a).	5001.70	P.Cwt	13,655
	156.00	sft	12	Cement Plaster 1:3 1/2" thick	2344.59	%sft_	3,658
	1.00	1	13	Providing and fixing steel frame along with steel plate, lock and locking arrangement (MR)	2500.00	Each	2,500
		·	, 1	Total A	Amount of O	ne Module	90,014
				Part C- Total Amount of 17 No Modules	90014	8	720,112
C-	CONST	RUCT	ION OF	CULVERT			
	4000.00	cft	1	Excavation in foundation of building, bridges and other structures i/c dag belling dressing refilling around the structure with excavated earth watering and ramming lead up to 5 ft. (a) In ordinary soil	3176.25	%0 cft	12,705
	4000.00	cft	2	Rehandling of earth work (b) Up to a lead of 50 ft. P-2 Item 9.	1058.75	%0 cft	4,235

	Qty		S. NO	Item Description	Rate	Unit	Amount
	450.00	sft	3	Preparing watering and ramming surface for laying concrete (for head works only) (a) Horizontal Floor P-18 Item 18 (a)	228.09	% sft	1,026
	144.00	cft	4	Cement concrete brick or stone ballast 1 ½" to 2" gauge Ratio 1:4:8.	9416.28	% cft	13,559
	288.00	cft	5	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering Ratio 1:3:6.	12595.00	% cft	36,274
	336.00	cft	6	Cement Concrete plain i/c plain palcing compacting finishing and curing complete (i/c screeing and washing of stone aggregate without shuttering Ratio 1:2:4	14439.25	% cft	48,516
	1032.00	cft	7	Pacca brick work in foundation and plinth in cement sand mortaor ratio 1:6.	11948.00	% cft	123,303
	856.00	sft	8	Cement Plaster 1:5 up to 20 ft height.(b) ½" thick.	2283.93	% sft	19,550
	856.00	sft	9	Cement Plaster 1:3 up to 20' height.(c) 3/4" thick.	2795.30	% sft	23,928
	288.00	cft	10	R.C.C work in roof slab beams columns rafts lintels and other structural members laid in situ or pre-cast laid in position complete in all respects Ratio 1:2:4.	337.00	P/Cft	97,056
	20.16	cwt	11	Fabrication of mild steel reinforcement for cement concrete including cutting banding laying in position making joints and fasting i/c cost of binding wire also i/c removal of rust from bars.	5001.70	P/Cwt	100,834
					Amount of Or	ie Culvert	480,987
				Part C- Total Amount of 3 No Culvert	480987	2	961,974
D	R.D STO	NES	T	Excavation in foundation of buildings bridges			
	32.00	cft	1	and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft: in ordinary soil. (P-4, I-18-b)	3176.25	%0 cft	102
	8.00	cft	2	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	% cft	753
	8.00	cft	3	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering Ratio 1:3:6.	12505.00	% cft	1,008
	1.50	cft	4	Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid l Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)	200 78	P/Cft	465
	0.11	cwt	5	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire (also includes removal of rust from bars) (P, 20 I, 7) (ii) (a).	5001.70	P/Cwt	525

Qty	•	S. NO	Item Description	Rate	Unit	Amount
1.00	sft	6	Painting Distence Marks for white ground and Black Letters P-71 Item 18)	57.03	Each	57
			Total Am	ount of One	RD Stone	2,909
			Part C- Total Amount of 31 No RD Stone	2909.42	12	34,912
					of Part- A	
·					of Part- B	720,112
·					of Part- C	961,974
				Amout o	of Part- D	34,912
			,	Total	Amount	46,798,911
ADD 38	85%	ABO	VE OR BELLOW OF SCHEDULE-B EXCE	PT MARK M & CARR	ET RATE LAGE (+)	17575687
	(Only		A A		1	6431459
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Qty		S. NO	Item Description	Rate	Unit	Amount
- LININ	G OF N	AINNEI	R		 	
1690620.00	sft	1	Jungle clearance and removing within 100 ft (P-95, I-4-a)	75.73	%o cft	128,031
38.90	acrs	2	Ploughing (3 times) (P-103, I-41)	1769.63	P/acr	68,840
743728.70		3	Borrow pit excavation undressed lead up to 100 ft in ordinary soil. (P-1, I-3-a)	2117.50	%ocft	1,574,846
371864.35	cft	4	Extra for every 50 ft additional lead or part thereof for earthwork (soft ordinary hard and very hard) (12Leads i.e 600 ft) (P-2, I-8-a)	100.78	%ocft	37,476
371864.35	cft	5	Carriage of 100cft/ 5 tons of all materials like stone aggregate, spawl, cool, lime surkhi etc B.G. rail fastening points and crossing bridges, girders, pipes sheet, rails, M.s bars etc of 1000 Nos: Tiles 12"x6"x2" or 150 cft of timber or 100 mds. 01 Mile	407.00	%cft	1,513,488
743728.70	cft	6	Earthwork compaction (soft, ordinary or hard soil). Laying earth in 6" layers leveling dressing and watering for compaction etc complete. (P-3, I-13-b)	354.00	%ocft	263,280
743728.70	cft	7	Earthwork compaction by sheep foot and power roller with optimum moisture content for 85% modified AASHTO density. (HW P-2, I-7-c)	1445.58	%ocft	1,075,119
371864.35	cft	8	Re handling of earth work lead upto 50 ft	1058.75	%ocft	393,711
600.00	chain	9	Making boundary or service roads including dagbelling leveling and dressing in un ploughed land from 10 to 20 ft wide (P-5, I-31-a)	453.75	p/chain	272
639,294.65	cft	10	Earth work excavation in irrigation channels, drains etc, dressed to designed section grades and profiles excavated material disposed off and dressed within 50 ft lead (a) Ordinary Soil. (Item-5(a), Page-1)	2420.00	%o cft	1,547,093
		11	1½" thick cement plaster (1:6) P-73 item 5	1000 10	04 0	2.000.163
171109.00			(a) in bed	1800.12	% sft	3,080,167
240366.08	sft		(b) on slopes	2011.87	% sft	4,835,853
		12	Cement concrete lining (1:2:4) (P-74, I-11)	12700 22	0/ -6	5 000 600
42777.25			(a) in bed	13789.32	% sft	5,898,692
60091.52	stt		(b) on slopes	14227.95	% sft	8,549,791
411475.08	sft	13	Erection and removal of centering for R.C.C or plain cement concrete works for partal wood (ii) vertical (P-18, I-19-b-ii)		%scft	12,868,513
411475.08	sft	14	Bitumen coating to plastered or cement concrete surface. (P-71, I-9)	178.09	%sft	3,201,646
411475.08	sft	15	Supply and install 1/2" joint filler comprising bitumen, sand and saw dust in the ratio of (1:2:2)		%sft	24,689



	Qty		S. NO	Item Description	Rate	Unit	Amount
	411475.08	sft	16	Supply and install 1/2" joint sealant comprising cement, sand and bitumen in the ratio of (1:2:3).	5.00	%sft	20,574
	CONCERN	YY CONY	227 027		tal Amount o	of Part A	45,081,913
B-	CONSTR	CUCTIC	ON OF	MODULES			
	64.00		1	Dismantling brick/stone work in lime or cement. P- 10 Item -13	1285.00	%cft	822
 	16.00		2	Dismantling reinforced cement concrete.	5445.00	%cft	871
	16.00	cft	3	Dismantling cement concrete plain,3 6	1306.80	%cft	209
	390.00	cft	4	Excavation in foundation of buildings bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft: in ordinary soil. (P-4, I-18-b)	3176.25	%ocft	12,387
	39.00	cft	5	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	%cft	3,672
	58.50	cft	6	Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:3:6 (P-16, I-5-h)	12595.00	%cft	7,368
	78.00	cft	7	Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:2:4 (P-15, I-5-f)	14429.25	%cft	11,255
	130.00	cft	8	Pacca brickwork in foundation upto plinth cement sand mortar ratio 1:5 (P-20, I-4-d)	12176.08	%cft	15,829
	36.00	cft	9	Pacca Brick work on ground floor in cement snd mortar ratio 1:5 (P-20, I-5-d)	12902.08	%cft	4,645
	39.00	cft	10	Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid l Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)	337.00	P.cft	13,143
	2.73	cwt	11	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire (also includes removal of rust from bars) (P, 20 I, 7) (ii) (a).	5001.70	P.Cwt	13,655
	156.00	sft	12	Cement Plaster 1:3 ½" thick	2344.59	%sft	3,658
	1.00		13	Providing and fixing steel frame along with steel plate, lock and locking arrangement (MR)	2500.00	Each	2,500
			<u> </u>	Total A	Amount of On	e Module	90,014
				Part C- Total Amount of 17 No Modules	90014	8	720,112
C-	CONST	RUCTI	ON OF	CULVERT			
	4000.00		1	Excavation in foundation of building, bridges and other structures i/c dag belling dressing refilling around the structure with excavated earth watering and ramming lead up to 5 ft. (a) In ordinary soil	3176.25	%0 cft	12,705
	4000.00	ocft	2	Rehandling of earth work (b) Up to a lead of 50 ft. P-2 Item 9.	1058.75	%0 cft	4,235
1		í	4				



Qty		S. NO	Item Description	Rate	Unit	Amount
450.00	sft	3	Preparing watering and ramming surface for laying concrete (for head works only) (a) Horizontal Floor P-18 Item 18 (a)	228.09	% sft	1,026
144.00	cft	. 4	Cement concrete brick or stone ballast 1 ½" to 2" gauge Ratio 1:4:8.	9416.28	% cft	13,559
288.00	cft	5.	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering Ratio 1:3:6.	12595.00	% cft	36,274
336.00	cft	6	Cement Concrete plain i/c plain palcing compacting finishing and curing complete (i/c screeing and washing of stone aggregate without shuttering Ratio 1:2:4	14439.25	% cft	48,516
1032.00	cft	7	Pacca brick work in foundation and plinth in cement sand mortaor ratio 1:6.	11948.00	% cft	123,303
856.00	sft	8	Cement Plaster 1:5 up to 20 ft height.(b) ½" thick.	2283.93	% sft	19,550
856.00	sft	9	Cement Plaster 1:3 up to 20' height.(c) 34" thick.	2795.30	% sft	23,928
288.00	cft	10	R.C.C work in roof slab beams columns rafts lintels and other structural members laid in situ or pre-cast laid in position complete in all respects Ratio 1:2:4.	337.00	P/Cft	97,056
20.16	cwt	11	Fabrication of mild steel reinforcement for cement concrete including cutting banding laying in position making joints and fasting i/c cost of binding wire also i/c removal of rust from bars.	5001.70	P/Cwt	100,834
		<u> </u>		Amount of Or	e Culvert	480,987
D- R.D STO	ATTEC	 	Part C- Total Amount of 3 No Culvert	480987	2	961,974
D- R.D STO 32.00		1	Excavation in foundation of buildings bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft: in ordinary soil. (P-4, I-18-b)	3176.25	%0 cft	102
8.00	cft	2	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	% cft	753
8.00	cft	3	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering Ratio 1:3:6.	12595.00	% cft	1,008
1.50	cft	4	Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid l Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)	309.78	P/Cft	465
0.11	cwt	5	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire (also includes removal of rust from bars) (P, 20 I, 7) (ii) (a).		P/Cwt	525



Qty	S. NO	Item Description	Rate	Unit	Amount
1.00 st	ft 6	Painting Distence Marks for white ground and Black Letters P-71 Item 18)	57.03	Each	57
		Total Am	ount of One	RD Stone	2,909
-		Part C- Total Amount of 31 No RD Stone	2909.42	12	34,912
			Amout o	of Part- A	45,081,913
			Amout c	of Part- B	720,112
			Amout c	of Part- C	961,974
			Amout c	f Part- D	34,912
			Total	Amount	46,798,911
ADD 38-9	9 <i>7_</i> % ABO	VE OR BELLOW OF SCHEDULE-B EXCE	PT MARK	ET RATE	
	-	/ ITE	M & CARR	NAGE (+)	1756978
OPE	Neck	A SOLO		TAL RS.	
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CONTRACTOR

Linong of Pipri Minor Ex Phukka Distry from RD 0.00 to 28.177 (Tail)

(BOQ) BILL OF QUANTITY S. Qty Item Description Rate Unit Amount NO LINING OF MINNER Jungle clearance and removing within 100 ft (P-1690620.00 sft %o cft 75.73 128,031 95, I-4-a) 38.90 acrs 2 Ploughing (3 times) (P-103, I-41) 1769.63 P/acr 68,840 Borrow pit excavation undressed lead up to 100 743728.70 cft 3 %ocft 1,574,846 ft in ordinary soil. (P-1, I-3-a) 2117.50 Extra for every 50 ft additional lead or part thereof for earthwork (soft ordinary hard and 371864.35 cft 4 100.78 %ocft 37,476 very hard) (12Leads i.e 600 ft) (P-2, I-8-a) Carriage of 100cft/ 5 tons of all materials like stone aggregate, spawl, cool, lime surkhi etc B.G. rail fastening points and crossing bridges, 5 371864.35 cft 407.00 %cft 1,513,488 girders, pipes sheet, rails, M.s bars etc of 1000 Nos: Tiles 12"x6"x2" or 150 cft of timber or 100 mds. 01 Mile Earthwork compaction (soft, ordinary or hard soil). Laying earth in 6" layers leveling dressing 6 743728.70 cft %ocft 354.00l 263,280 and watering for compaction etc complete. (P-3, I-13-b) Earthwork compaction by sheep foot and power roller with optimum moisture content for 85% 743728.70 cft 7 %ocft 1445.58 1,075,119 modified AASHTO density. (HW P-2, I-7-c) 371864.35 cft 8 Re handling of earth work lead upto 50 ft 1058.75 %ocft 393,711 Making boundary or service roads including dagbelling leveling and dressing in un ploughed 600.00 chain 453.75 272 land from 10 to 20 ft wide (P-5, I-31-a) 9 p/chain Earth work excavation in irrigation channels, drains etc, dressed to designed section grades and profiles excavated material disposed off and 10 2420.00 1,547,093 639,294,65 cft %o cft dressed within 50 ft lead (a) Ordinary Soil. (Item-5(a), Page-1) 1½" thick cement plaster (1:6) P-73 item 5 11 171109.00 sft (a) in bed 1800.12 % sft 3,080,167 240366.08 sft (b) on slopes 2011.87 4,835,853 % sft 12 Cement concrete lining (1:2:4) (P-74, I-11) (a) in bed 13789.32 % sft 5,898,692 42777.25 sft (b) on slopes 14227.95 % sft 8,549,791 60091.52 sft Erection and removal of centering for R.C.C or plain cement concrete works for partal wood (ii) 12,868,513 3127.41 %scft 411475.08 sft 13 vertical (P-18, I-19-b-ii) Bitumen coating to plastered or cement concrete 778.09 %sft 3,201,646 14 411475.08 sft surface. (P-71, I-9) Supply and install 1/2" joint filler comprising bitumen, sand and saw dust in the ratio of 24,689 6.00 %sft 411475.08 sft 15

(1:2:2)

Qty		S. NO	Item Description	Rate	Unit	Amount
411475.08	sft	16	Supply and install 1/2" joint sealant comprising cement, sand and bitumen in the ratio of (1:2:3).	5.00	%sft	20,574
D. GONGOY		011 02		tal Amount	of Part A	45,081,913
B- CONSTR	RUCTI	ON OF	MODULES			
64.00		1	Dismantling brick/stone work in lime or cement. P- 10 Item -13	1285.00	%cft	822
16.00		2	Dismantling reinforced cement concrete.	5445.00	%cft	871
16.00	cft	3	Dismantling cement concrete plain.3 6	1306.80	%cft	209
390.00	Excavation in foundation of buildings bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft: in ordinary soil. (P-4, I-18-b)				%ocft	12,387
39.00	cft	5	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	%cft	3,672
58.50	cft	6	Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:3:6 (P-16, I-5-h)	12595.00	%cft	7,368
78.00	78.00 cft 7		Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:2:4 (P-15, I-5-f)	14429.25	%cft	11,255
130.00	cft	8	Pacca brickwork in foundation upto plinth cement sand mortar ratio 1:5 (P-20, I-4-d)	12176.08	%cft	15,829
36.00	cft	9	Pacca Brick work on ground floor in cement snd mortar ratio 1:5 (P-20, I-5-d)	12902.08	%cft	4,645
39.00	39.00 cft 10 Re and stri		Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid l Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)	337.00	P.cft	13,143
2.73	cwt	11	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire (also includes removal of rust from bars) (P, 20 I, 7) (ii) (a).	5001.70	P.Cwt	13,655
156.00	sft	12	Cement Plaster 1:3 1/2" thick	2344.59	%sft	3,658
1.00	no	13	Providing and fixing steel frame along with steel plate, lock and locking arrangement (MR)	2500.00	Each	2,500
			Total A	mount of Or	ne Module	90,014
			Part C- Total Amount of 17 No Modules	90014	8	720,112
C- CONSTI		ON OF	Excavation in foundation of building, bridges and other structures i/c dag belling dressing refilling around the structure with excavated earth watering and ramming lead up to 5 ft. (a) In ordinary soil	3176.25	%0 cft	12,705
4000.00	cft	2	Rehandling of earth work (b) Up to a lead of 50 ft. P-2 Item 9.	1058.75	%0 cft	4,235

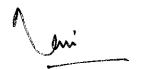
Qty		S. NO	Item Description	Rate	Unit	Amount	
450.00	sft	3	Preparing watering and ramming surface for laying concrete (for head works only) (a) Horizontal Floor P-18 Item 18 (a)		% sft	1,026	
144.00	2" gauge Ratio 1:4:8.			9416.28	% cft	13,559	
288.00	cft	5	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering Ratio 1:3:6.	12595.00	% cft	36,274	
336.00	cft	6	Cement Concrete plain i/c plain palcing compacting finishing and curing complete (i/c screeing and washing of stone aggregate without shuttering Ratio 1:2:4	14439.25	% cft	48,516	
1032.00	cft	7	Pacca brick work in foundation and plinth in cement sand mortaor ratio 1:6.	11948.00	% cft	123,303	
856.00	sft	8	Cement Plaster 1:5 up to 20 ft height.(b) ½" thick.	2283.93	% sft	19,550	
856.00	sft	9	Cement Plaster 1:3 up to 20' height.(c) 3/4" thick.	2795.30	% sft	23,928	
288.00) cft	10	R.C.C work in roof slab beams columns rafts lintels and other structural members laid in situ or pre-cast laid in position complete in all respects Ratio 1:2:4.	337.00	P/Cft	97,056	
20.16	cwt	11	Fabrication of mild steel reinforcement for cement concrete including cutting banding laying in position making joints and fasting i/c cost of binding wire also i/c removal of rust from bars.	5001.70	P/Cwt	100,834	
	1		Total A	Amount of Or	ne Culvert	480,987	
			Part C- Total Amount of 3 No Culvert	480987	2	961,974	
D- R.D STO	DNES		15	·····	<u> </u>		
32.00	cft	1	Excavation in foundation of buildings bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft: in ordinary soil. (P-4, I-18-b)	3176.25	%0 cft	102	
8.00	cft	2	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	% cft	753	
8.00	cft	3	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering Ratio 1:3:6.	12505.00	% cft	1,008	
1.5	Ocft	4	Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid l Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)	200 79	P/Cft	465	
0.1	l cwt	5	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire (also includes removal of rust from bars) (P, 20 I, 7) (ii) (a).	5001.70	P/Cwt	525	

	Qty	S. NO	Item Description	Rate	Unit	Amount
	1.00 sft	6	Painting Distence Marks for white ground and Black Letters P-71 Item 18)	57.03	Each	57
<i></i>			Total Am	ount of One	RD Stone	2,909
/			Part C- Total Amount of 31 No RD Stone	2909.42	12	34,912
\vdash					· <u> </u>	
				Amout o	f Part- A	45,081,913
				Amout o	f Part- B	720,112
				Amout o	f Part- C	961,974
				Amout o	f Part- D	34,912
		T DA	2714	Total	Amount	46,798,911
A	DD 39.10		VE OR BELLOW OF SCHEDULE-B EXC	EPT MARKI	ET RATE	
<u></u>			·/	M & CARR	IAGE (+)	176284
	0/0	M-		G-TO	TAL RS.	بييرا
		10	105/2018	HO	MA	
COI	NTRACTOR					Y NGINEER OU DIVISION

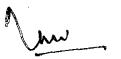
Qty		S. NO	Item Description	Rate	Unit	Amount	
LINI	NG OF N	MINNE	R	······································			
1690620.0	0 sft	1	Jungle clearance and removing within 100 ft (P-95, I-4-a)	75.73	%o cft	128,031	
38.9	0 acrs	2	Ploughing (3 times) (P-103, I-41)	1769.63	P/acr	68,840	
743728.7	0 cft	3	Borrow pit excavation undressed lead up to 100 ft in ordinary soil. (P-1, I-3-a)	2117.50	%ocft	1,574,846	
371864.35 cft 4 371864.35 cft 5		4	Extra for every 50 ft additional lead or part thereof for earthwork (soft ordinary hard and very hard) (12Leads i.e 600 ft) (P-2, I-8-a)	100.78	%ocft	37,476	
		5	Carriage of 100cft/ 5 tons of all materials like stone aggregate, spawl, cool, lime surkhi etc B.G. rail fastening points and crossing bridges, girders, pipes sheet, rails, M.s bars etc of 1000 Nos: Tiles 12"x6"x2" or 150 cft of timber or 100 mds. 01 Mile	etc ges, 000 407.00 %cft		1,513,488	
743728.7	743728.70 cft 6 soi and I-1 Ear rol		Earthwork compaction (soft, ordinary or hard soil). Laying earth in 6" layers leveling dressing and watering for compaction etc complete. (P-3, I-13-b)	354.00	%ocft	263,280	
743728.7			Earthwork compaction by sheep foot and power roller with optimum moisture content for 85% modified AASHTO density. (HW P-2, I-7-c)	1445.58	%ocft	1,075,119	
371864.3	5 cft	8	Re handling of earth work lead upto 50 ft	1058.75	%ocft	393,711	
600.00 chain 9		9	Making boundary or service roads including dagbelling leveling and dressing in un ploughed land from 10 to 20 ft wide (P-5, I-31-a)	453.75 p/chain		272	
			Earth work excavation in irrigation channels, drains etc, dressed to designed section grades and profiles excavated material disposed off and dressed within 50 ft lead (a) Ordinary Soil. (Item-5(a), Page-1)	2420.00	%o cft	1,547,093	
		11	1½" thick cement plaster (1:6) P-73 item 5		<u> </u>		
171109.0	00 sft		(a) in bed	1800.12	% sft	3,080,167	
240366.0	8 sft	•	(b) on slopes	2011.87	% sft	4,835,853	
		12	Cement concrete lining (1:2:4) (P-74, I-11)			<u> </u>	
42777.2			(a) in bed	13789.32	% sft	5,898,692	
60091.5	2 sft	<u></u>	(b) on slopes	14227.95	% sft	8,549,791	
411475.0	Erection and removal of centering for R.C.C o plain cement concrete works for partal wood (ii vertical (P-18, I-19-b-ii)		3127.41	%scft	12,868,513		
411475.0)8 sft	14	Bitumen coating to plastered or cement concrete surface. (P-71, I-9)	778.09	%sft	3,201,646	
411475.0)8 sft	15	Supply and install 1/2" joint filler comprising bitumen, sand and saw dust in the ratio of (1:2:2)	6.00	%sft	24,689	



/ Dtv 1		S. NO	Item Description	Rate	Unit	Amount
411475.08	sft	16	Supply and install 1/2" joint sealant comprising cement, sand and bitumen in the ratio of (1:2:3).	5.00	%sft	20,574
	\		To	tal Amount	of Part A	45,081,913
CONSTR	UCTIC	N OF I	MODULES			
64.00	cft	1	Dismantling brick/stone work in lime or cement. P- 10 Item -13	1285.00	%cft	822
16.00	cft	2	Dismantling reinforced cement concrete.	5445.00	%cft	871
16.00	cft	3	Dismantling cement concrete plain.3 6	1306.80	%cft	209
390.00	cft	4	Excavation in foundation of buildings bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft: in ordinary soil. (P-4, I-18-b)	3176.25	%ocft	12,387
39.00	cft	5	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	%cft	3,672
58.50	58.50 cft 6		Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:3:6 (P-16, I-5-h)	12595.00	%cft	45,081,913 822 871 209 12,387 7,368 11,255 15,829 4,645 13,147 13,65 2,50 90,01 720,11
78.00	cft	7	Cement concrete plain i/c placing compact finishing and curing complete (i/c screening and washing of stone aggregate without shuttering) ratio 1:2:4 (P-15, I-5-f)	d 14420.25	%cft	11,255
130.00	cft	8	Pacca brickwork in foundation upto plinth cement sand mortar ratio 1:5 (P-20, I-4-d)	12176.08	%cft	15,829
36.00	cft	Pacca Brick work on ground floor in cemer mortar ratio 1:5 (P-20, I-5-d)		12902.08 %cft	4,645	
39.00	39.00 cft 10		Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid! Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)	337.00	P.cft	13,143
2.73	cwt	11	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire (also includes removal of rust from bars) (P, 20 I, 7) (ii) (a).		P.Cwt	13,655
156.00	sft	12	Cement Plaster 1:3 ½" thick	2344.59	%sft	3,658
1.00		13	Providing and fixing steel frame along with steel plate, lock and locking arrangement (MR)	2500.00	Each	2,500
		1	Total A	Amount of Or	ne Module	90,014
			Part C- Total Amount of 17 No Modules	90014	8	720,112
- CONSTI		1 1	Excavation in foundation of building, bridges and other structures i/c dag belling dressing refilling around the structure with excavated earth watering and ramming lead up to 5 ft. (a) In ordinary soil	3176.25	%0 cft	12,70
4000.00	cft	2	Rehandling of earth work (b) Up to a lead of 50 ft. P-2 Item 9.	1058.75	%0 cft	4,23:



Qty		S. NO	Item Description	Rate	Unit	Amount
450.00	sft	3	Preparing watering and ramming surface for laying concrete (for head works only) (a) Horizontal Floor P-18 Item 18 (a)	228.09	% sft	1,026
144.00	cft	4	Cement concrete brick or stone ballast 1 ½" to 2" gauge Ratio 1:4:8.	9416.28	% cft	13,559
288.00 cft		5	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering Ratio 1:3:6.	12595.00	% cft	36,274
336.00	cft	6	Cement Concrete plain i/c plain palcing compacting finishing and curing complete (i/c)		% cft	48,516
1032.00	cft	7	Pacca brick work in foundation and plinth in cement sand mortaor ratio 1:6.	11948.00	% cft	123,303
856.00	sft	8	Cement Plaster 1:5 up to 20 ft height.(b) ½" thick.	2283.93	% sft	19,550
856.00	sft	9	Cement Plaster 1:3 up to 20' height.(c) 3/4" thick.	2795.30	% sft	23,928
288.00	288.00 cft 10 linte or p		R.C.C work in roof slab beams columns rafts lintels and other structural members laid in situ or pre-cast laid in position complete in all respects Ratio 1:2:4.	337.00	P/Cft	23,928 97,056 100,834
20.16	cwt	11	Fabrication of mild steel reinforcement for cement concrete including cutting banding laying in position making joints and fasting i/c cost of binding wire also i/c removal of rust from bars.		P/Cwt	100,834
				Amount of Or		480,987
			Part C- Total Amount of 3 No Culvert	480987	2	961,974
R.D STO	NES	·	To the feet of the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second seco		, 	
32.00	cft	1	Excavation in foundation of buildings bridges and other structure i/c dag belling dressing, refilling around structure with excavated earth watering and ramming lead up to 5 ft: in ordinary soil. (P-4, I-18-b)		%0 cft	102
8.00	cft	2	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:8. (P-14, I-4)	9416.28	% cft	753
8.00	cft	3	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering Ratio 1:3:6.	12505 00	% cft	1,008
1.50	eft	4	Reinforced cement concrete work i/c all labour and material in roof slab, lintels and other structural members laid in situ or pre cost laid l Position complete in all respects. (1:2:4) 90 lbs cement, 2 cft gauge ratio. (G.S.I No. 6/a P-18)	200.79	P/Cft	465
0.11	cwt	5	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire (also includes removal of rust from bars) (P, 20 I, 7) (ii) (a).	5001.70	P/Cwt	525



Qty	S. NO	Item Description	Rate	Unit	Amount
1.00 sft	6	Painting Distence Marks for white ground and Black Letters P-71 Item 18)	57.03	Each	57
		Total Am	ount of One	RD Stone	2,909
		Part C- Total Amount of 31 No RD Stone	2909.42	12	34,912
			Amout c	of Part- A	45,081,913
				of Part- B	720,112
				of Part- C	961,974
				of Part- D	34,912
	7		Total	Amount	
ADD 39. 5ª	ABO	VE OR BELLOW OF SCHEDULE-B EXCI	EPT MARK M & CARR		178087
Sove	A	Soll	G-TC	TAL RS.	=646076
_	10	65/10	A		
Man.	1-0°		The second		
CONTRACTOR					NGINEER OU DIVISION

BID EVALUATION REPORT

Name of Procuring Agency EXECUTIVE ENGINEER, SOUTHERN DADU DIVISION.

2. Tender Reference No. No. TC/G-55/505 dated 05-04-2018

Lining of Channels in Southern Dadu Division Dadu 3. Tender Description / Name of Work / Item

Irrigation Sub-Division Dadu (Non-ADP)

Package No. 02.Lining of Pipri Minor from RD 0.0 to

Under SPPRA Rule 2010 (Sr. No. 37499) 4. Method of Procurement

(SPPRA ID 2147483647) dated 06-04-2018

5. Tender Published Bid Called from Contractors

6. Total Bid documents sold 24 Nos.

7. Total Bid Received 08 Nos.

8. Technical Bid Opening date (if applicable) <u>N.A</u>

9. No. of Bid technically qualified (if applicable) 08 Nos.

10.

Bid(s) Rejected <u>N.A</u>

11. Financial Bid Opening date 04-05-2018

12. Bid Evaluation Report

Sr. No.	Name of Firm / Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated Cost	Reasons for Acceptance/ Rejection	Remarks
1	M/S Ghulam Nabi & Co.	63,863,744/-	1 ST Lowest	14.81% Above	Accepted as Lowest Bid	Lowest
2	M/S W.S.K.B & Co.	63,931,371/-	2 ND Lowest	14.93% Above	Accepted as Highest Bid	
3	M/S Shafqat Ali Katpar & Sons	63,999,000/-	3 RD Lowest	15.05% Above	Accepted as Highest Bid	
4	M/S Ali Builders	64,246,970/-	4 TH Lowest	15.58% Above	Accepted as Highest Bid	·
	M/S ZL Mahar & Sons Construction Co.	64,314,598/-	5 TH Lowest	15.62% Above	Accepted as Highest Bid	
-	M/S MZ Enterprises	64,368,700/-	6 TH Lowest	15.71% Above	Accepted as Highest Bid	
	M/S MINA Construction Co.	64,427,311/-	7 [™] Lowest	15.82% Above	Accepted as Highest Bid	_
	M/S Nabi Bux Jiskani	64,607,653/-	8 TH Lowest	16.14% Above	Accepted as Highest Bid	

(Ahmed Ali Shar Baloch) Executive Engineer outhern Dadu Division (Chairman)

(Badaruddin Abbassi) **Executive Engineer** Highway Division Dadu (Member)

(Muhammad Bux Soomro) **Divisional Accounts Officer** Southern Dadu Division (Member / Secretary)