



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

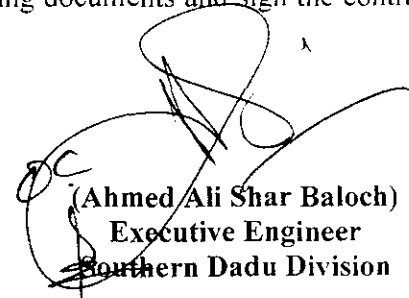
To,

M/S Ghulam Nabi & Co.
Government Contractor

SUBJECT: ACCEPTANCE LETTER.
NOTIFICATION OF AWARD CONTRACT NO. TC/G-55/728
DATED 18-05-2018.

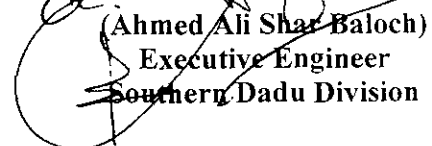
The is to notify you that your Bid dated 04-05-2018 for the work of Lining of Khudabad Minor Ex-Phakka Distry from RD 0.0 to 41.375 (Tail) (Non-ADP 2017-18) at the 38% above on the item of schedule of Rates (SCR) for the accepted contract amount of the equivalent of PAK Rs. 134,307,588/- (Rupees One 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.

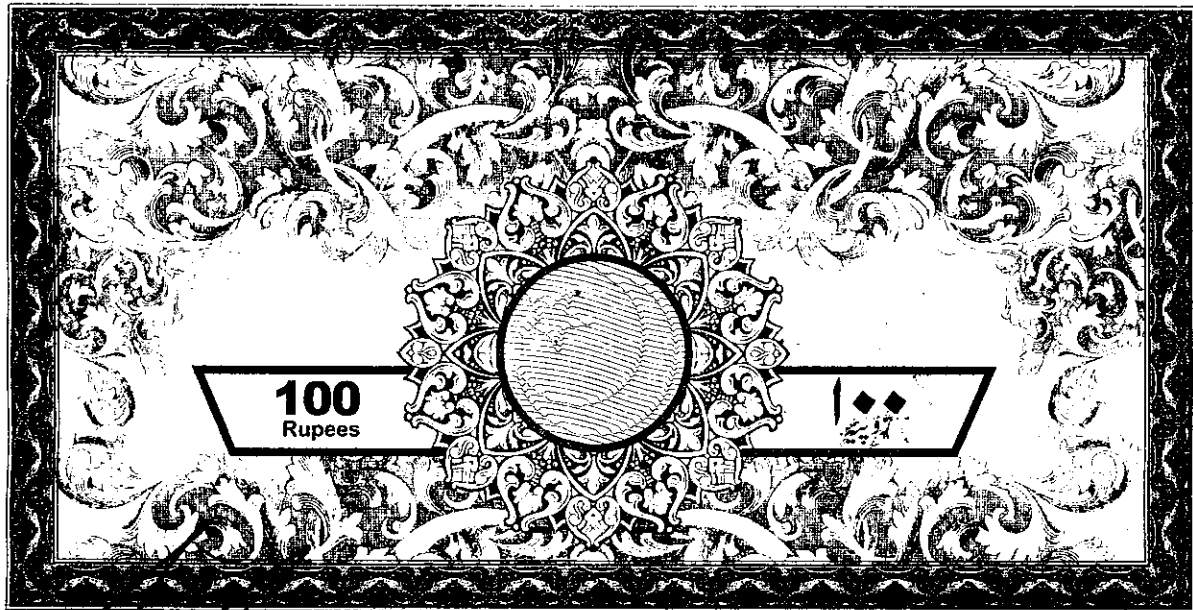
You are requested to furnish the **Contract Agreement** within stipulated period in accordance with the condition of contract using for that purpose the **Form Contract Agreement** included in bidding documents and sign the contract agreement within stipulated time.


(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



ABDUL NABI BHATTI
STAMP VENDOR
PE: MSP DADU
25 05 18

4640
25 05 18

CONTRACT AGREEMENT

DISTRICT ACCOUNTS OFFICE
DADU
24 MAY 2018
DADU DADU

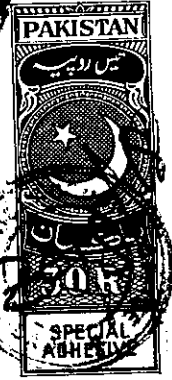
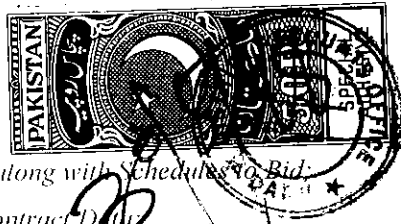
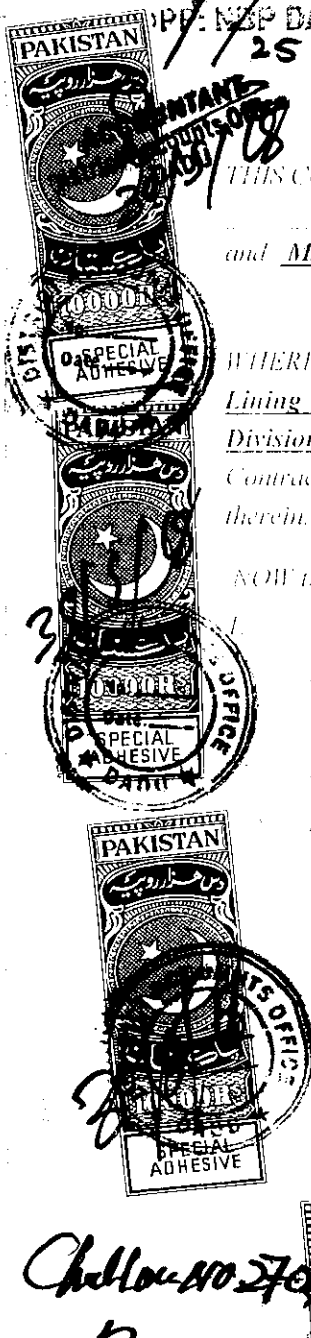
THIS CONTRACT AGREEMENT (hereinafter called the -Agreement) made 24 MAY 2018 in between Executive Engineer Southern Dadu Division Dadu of the one part and M/S Ghulam Nabi & Company of the other part:

WHEREAS the Procuring Agency is desirous that certain Works, viz "(Package No. 1) Lining of Khudabad 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:

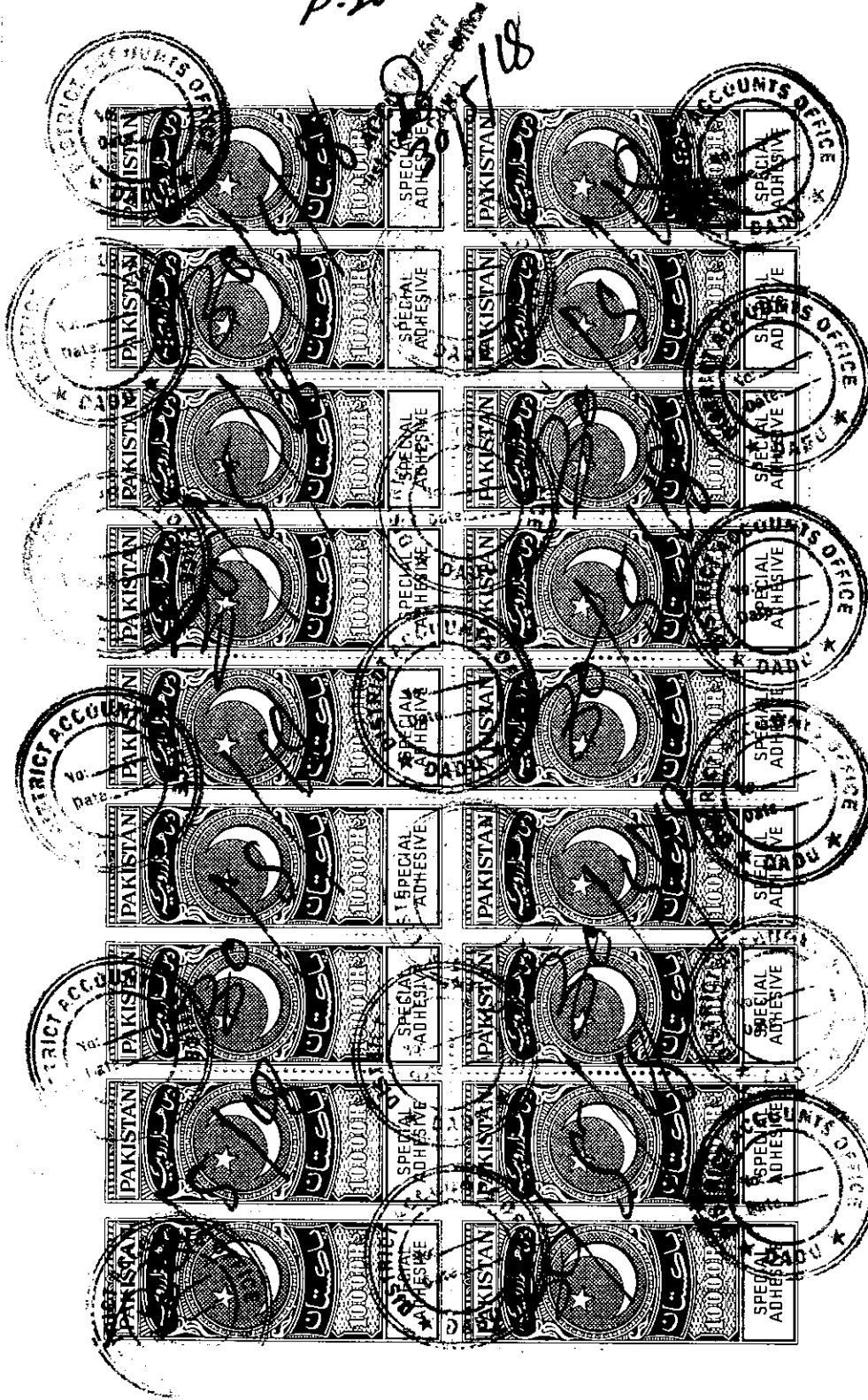
1. In this Agreement words and expressions shall have the 'same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to. The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:

- (a) The Letter of Acceptance;
- (b) The completed Form of Bid along with Schedules to Bid;
- (c) Conditions of Contract & Contract Data;
- (d) The priced Schedule of Prices / Bill of quantities (BOQ);
- (e) The Specifications; and
- (f) The Drawings.

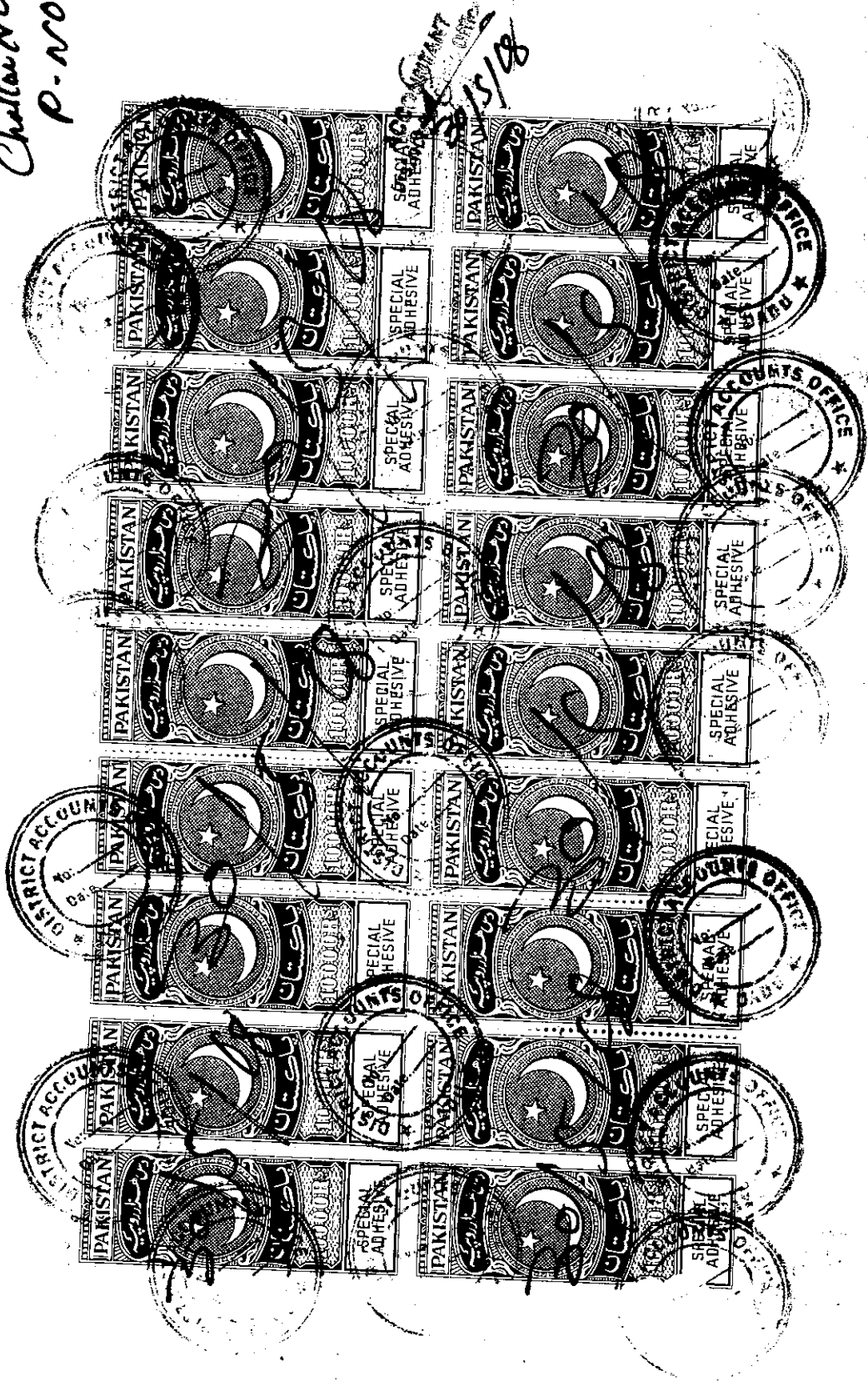


Challan No 270
P-20

Challan No: 270
P-20



Challan NO: 270.
P-NO: 20.





OFFICE OF THE EXECUTIVE ENGINEER
SOUTHERN DADU DIVISION DADU.

Email: xen.sdd@gmail.com

Ph. No. 025-9200071

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

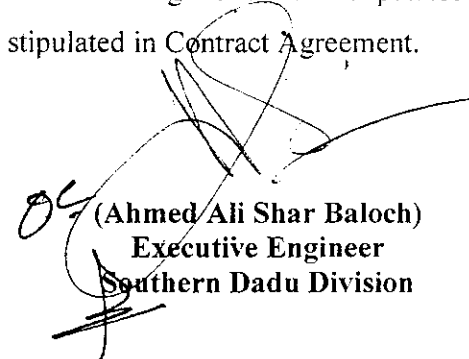
To,

M/S Ghulam Nabi & Co.
Government Contractor.

SUBJECT: LETTER OF COMMENCEMENT OF WORK.

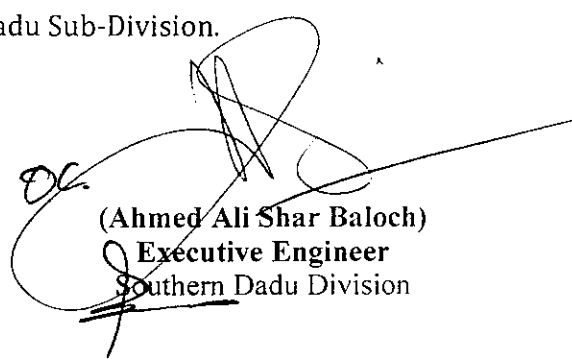
This is with reference to Letter of Acceptance issued vide this office No. TC/G-55/760 Dated: 23-05-2018 accepted by you and Contract Agreement duly signed for executing and completion of work namely "**Lining of Khudabad Minor Ex-Phakka Distry from RD 0.0 to 41.375 (Tail) (Non-ADP 2017-18)**".

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
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 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 mngnac@yahoo.com)**
- 16) Contract Award Price **Pak Rs. 134.308 (Million)**
- 17) Ranking of Successful Bidder in Evaluation Report (i.e. 1ST, 2ND, 3RD Evaluation Bid) **2ND**
- 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 Procedure _____

Please Specify if any other method of Procurement was adopted i.e. Emergency, Direct Contracting / Negotiation etc. with brief reasons.

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	<input checked="" type="checkbox"/>	No.	<input type="checkbox"/>
-----	-------------------------------------	-----	--------------------------

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	i. Daily Express Tribune dated 08-04-2018. ii. Daily Awami Awaz dated 10-04-2018 iii. Daily Asas dated 08-04-2018 iv. Daily Appeal dated 10-04-2018
No.	

22) Nature of Contract

Local	<input checked="" type="checkbox"/>	Int.	<input type="checkbox"/>
-------	-------------------------------------	------	--------------------------

23) Whether Qualification Criteria
Was included in Bidding / Tender Documents?
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

24) Whether Evaluation Criteria
Was included in Bidding / Tender Documents?
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

25) Whether approval of competent authority was obtained for using a method
Other than open competitive bidding?

Not Applicable

Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
-----	--------------------------	----	--------------------------

26) Was Bid security (Earnest Money) Obtained from All the Bidders?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

27) Whether the successful Bidder was lowest evaluated Bidder?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

28) Whether the successful Bidder was technically compliant?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

29) Whether names of the Bidders & their quoted prices were read out at the time
of opening of bids?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

30) Whether Evaluation Report Given to Bidders Before The Award of Contract?
(Attach copy of the bid evaluation report)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

- 31) Any Complaints Received
(If yes, result thereof)
- | | |
|-----|---|
| Yes | |
| No | √ |
- 32) Any Deviation from Specifications Given in the Tender
Notice / Documents
(If yes, give details)
- | | |
|-----|---|
| Yes | |
| No | √ |
- 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 not Black listed?
- | | | | |
|-----|---|----|--|
| Yes | √ | No | |
|-----|---|----|--|
- 36) Was a visit made by any officer / official of the procuring agency to the supplier's premises
in connection with the procurement? If so, details to be ascertained regarding financing of
visit, if abroad.
(If yes, enclose a copy)
- | | | | |
|-----|--|----|---|
| Yes | | No | √ |
|-----|--|----|---|
- 37) Were Proper safeguards provided on mobilization advance payment in the contract (Bank
Guarantee etc)?
- | | | | |
|----------------|--|----|--|
| Not Applicable | | | |
| Yes | | No | |
- 38) Special Conditions, if any
(If yes, give Brief Description)
- | | |
|-----|---|
| Yes | |
| No | √ |

Signature & Official Stamp of
Authorized Officer

[Signature]
SPPRA, Block No. 8, Sindh Secretariat No. 4-A, Court Road Karachi
EXECUTIVE DIRECTOR
Southern Data Division

FOR OFFICE 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, M/S Ghulam Nabi & 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 times the sum of any commission, gratification, bribe, finder's fee or kickback given by M/S Ghulam Nabi & Co. (Contractor) 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


EXECUTIVE ENGINEER
SOUTHERN DADU DIVISION

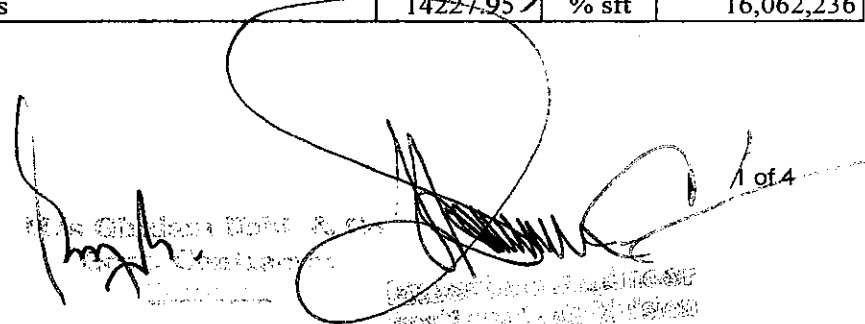
SCHEDULE-A TO BID

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

(BOQ) BILL OF QUANTITY

Qty	S. NO	Item Description	Rate	Unit	Amount	
LINING OF MINNER						
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
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	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		(b) on slopes	2011.87	% sft	9,084,972
		12	Cement concrete lining (1:2:4) (P-74, I-11)			
93381.63	sft		(a) in bed	13789.32	% sft	12,876,691
112892.13	sft		(b) on slopes	14227.95	% sft	16,062,236

1 of 4



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	%sft	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
Total Amount of Part A					95,219,491	

B- CONSTRUCTION OF 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 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 I 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

Handwritten signature
DRAFTSMAN
 CIVIL ENGINEER, East Region
 20/05/2024

Large handwritten signature

2 of 4

Qty	S. NO	Item Description	Rate	Unit	Amount
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 Amount of One Module					90,014
Part C- Total Amount of 17 No Modules			90014	28	2,520,391
C- CONSTRUCTION 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	% 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	% cft	4,235
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 screening 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 mortao 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) ¾" 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 bending 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
Total Amount of One Culvert					480,987
Part C- Total Amount of 3 No Culvert			480987.17	3	1,442,961

M. J. ... & Co.
...

[Handwritten Signature]
Engineer
Southern District Division

Qty	S. NO	Item Description	Rate	Unit	Amount	
R.D STONES						
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	% 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 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

Total Amount of One RD Stone 2,909

Part C- Total Amount of 31 No RD Stone 2909.42 31 90,189

Amount of Part- A 95,219,491

Amount of Part- B 2,520,391

Amount of Part- C 1,442,961

Amount of Part- D 90,189

Total Amount 99,273,032

ADD 38% ABOVE OR BELLOW OF SCHEDULE-B EXCEPT MARKET RATE

ITEM & CARRIAGE (+) 35,034,536

G-TOTAL RS = 134,307,568

CONTRACTOR

M/s Ghulam Nabi & Co.
Govt. Contractor

**EXECUTIVE ENGINEER
SOUTHERN DADU DIVISION**

Superintending Engineer
Southern Sindh Circle
Dadu

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 MINNER						
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
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	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		(b) on slopes	2011.87	% sft	9,084,972
		12	Cement concrete lining (1:2:4) (P-74, I-11)			
93381.63	sft		(a) in bed	13789.32	% sft	12,876,691
112892.13	sft		(b) on slopes	14227.95	% sft	16,062,236

ME

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 partial wood (ii) vertical (P-18, I-19-b-ii)	3127.41	%sft	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
Total Amount of Part A					95,219,491	
B- CONSTRUCTION OF 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 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 sand 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 cast 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

(M) 2

Qty		S. NO	Item Description	Rate	Unit	Amount
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 L, 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 Amount of One Module						90,014
Part C- Total Amount of 17 No Modules				90014	28	2,520,391
C- CONSTRUCTION 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
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 mortaoor 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) ¾" 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
Total Amount of One Culvert						480,987
Part C- Total Amount of 3 No Culvert				480987.17	3	1,442,961

Qty	S. NO	Item Description	Rate	Unit	Amount	
R.D STONES						
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 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
Total Amount of One RD Stone						2,909
Part C- Total Amount of 31 No RD Stone			2909.42	31	90,189	
Amount of Part- A					95,219,491	
Amount of Part- B					2,520,391	
Amount of Part- C					1,442,961	
Amount of Part- D					90,189	
Total Amount					99,273,032	
ADD 31.5% ABOVE OR BELLOW OF SCHEDULE-B EXCEPT MARKET RATE ITEM & CARRIAGE (+)					36002616	
G-TOTAL RS.					135275648	

Handwritten: 24/05/2018

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

Qty	S. NO	Item Description	Rate	Unit	Amount	
A- LINING OF MINNER						
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
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	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		(b) on slopes	2011.87	% sft	9,084,972
		12	Cement concrete lining (1:2:4) (P-74, I-11)			
93381.63	sft		(a) in bed	13789.32	% sft	12,876,691
112892.13	sft		(b) on slopes	14227.95	% sft	16,062,236

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 partial 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
Total Amount of Part A					95,219,491

B- CONSTRUCTION OF 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 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 sand 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

M. S. S.

Qty	S. NO	Item Description	Rate	Unit	Amount
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 L, 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 Amount of One Module					90,014
Part C- Total Amount of 17 No Modules			90014	28	2,520,391
C- CONSTRUCTION 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
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) ¾" 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
Total Amount of One Culvert					480,987
Part C- Total Amount of 3 No Culvert			480987.17	3	1,442,961

Marge

Qty	S. NO	Item Description	Rate	Unit	Amount	
RD STONES						
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 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

Total Amount of One RD Stone 2,909

Part C- Total Amount of 31 No RD Stone 2909.42 31 90,189

Amount of Part- A	95,219,491
Amount of Part- B	2,520,391
Amount of Part- C	1,442,961
Amount of Part- D	90,189
Total Amount	99,273,032

ADD 40% ABOVE OR BELLOW OF SCHEDULE-B EXCEPT MARKET RATE ITEM & CARRIAGE (+) 36878480/=

G-TOTAL RS. 136151512/=

Handwritten signature and date: 04/05/2018
CONTRACTOR

Handwritten signature
**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

Qty		S. NO	Item Description	Rate	Unit	Amount
A- LINING OF MINNER						
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
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	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		(b) on slopes	2011.87	% sft	9,084,972
		12	Cement concrete lining (1:2:4) (P-74, I-11)			
93381.63	sft		(a) in bed	13789.32	% sft	12,876,691
112892.13	sft		(b) on slopes	14227.95	% sft	16,062,236

47

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 partial wood (ii) vertical (P-18, I-19-b-ii)	3127.41	%sft	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
Total Amount of Part A					95,219,491

B- CONSTRUCTION OF 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 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 sand 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 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 Amount of One Module					90,014
Part C- Total Amount of 17 No Modules			90014	28	2,520,391
C- CONSTRUCTION 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	% 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	% cft	4,235
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 mortaoor 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) ¾" 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
Total Amount of One Culvert					480,987
Part C- Total Amount of 3 No Culvert			480987.17	3	1,442,961

Qty.	S. NO	Item Description	Rate	Unit	Amount
RD STONES					
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 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 Distance Marks for white ground and Black Letters P-71 Item 18)	57.03	Each	57
Total Amount of One RD Stone					2,909
Part C- Total Amount of 31 No RD Stone			2909.42	31	90,189
Amount of Part- A					95,219,491
Amount of Part- B					2,520,391
Amount of Part- C					1,442,961
Amount of Part- D					90,189
Total Amount					99,273,032
ADD 40.25 % ABOVE OR BELLOW OF SCHEDULE-B EXCEPT MARKET RATE ITEM & CARRIAGE (+)					31158970-0 136382002-0
G-TOTAL RS.					136382002

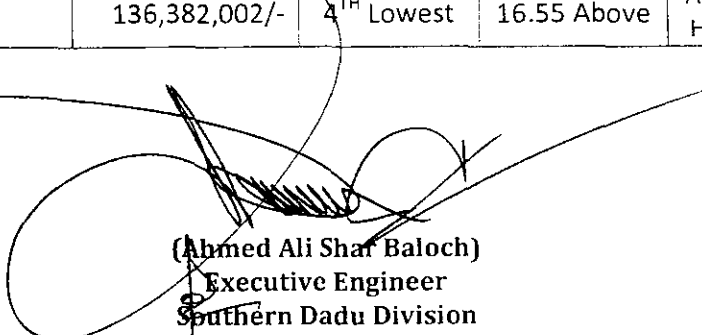
CONTRACTOR

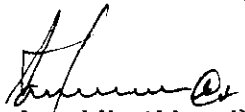
EXECUTIVE ENGINEER
SOUTHERN DADU DIVISION

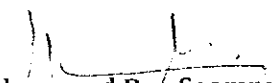
BID EVALUATION REPORT

1. Name of Procuring Agency **EXECUTIVE ENGINEER,**
SOUTHERN DADU DIVISION.
2. Tender Reference No. **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
4. Method of Procurement **Bid Called from Contractors**
5. Tender Published
6. Total Bid documents sold **26 Nos.**
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 **N.A**
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.	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	136,151,512/-	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)



OFFICE OF THE EXECUTIVE ENGINEER
SOUTHERN DADU DIVISION DADU.

Email: xen.sdd@gmail.com

Ph. No. 025-9200071

No. TC/G-55/ 933 of 2018 Dadu dated 20/05/2018

To,

✓ The Managing Director,
Sindh Public Procurement Regulatory Authority,
Government of Sindh,
Karachi.

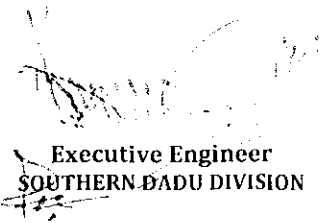
SUBJECT: PUBLICATION OF AWARD OF CONTRACT

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.


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

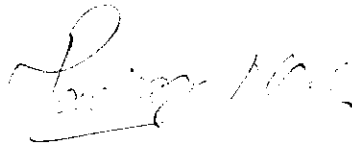
DA/As above


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. M/S Ghulam Nabi & Co. (Contractor)
04. M/S WSKB & Co. (Contractor)
05. M/S Shafqat Ali Katpar & Sons (Contractor)
06. M/S Ali Builders (Contractor)
07. M/S ZL Mahar & Sons Construction Company (Contractor)
08. M/S MZ Enterprises (Contractor)
09. M/S MINA Construction Co. (Contractor)
10. M/S Nabi Bux Jiskani (Contractor)


Executive Engineer
SOUTHERN DADU DIVISION





OFFICE OF THE EXECUTIVE ENGINEER
SOUTHERN DADU DIVISION DADU.

Email: xen.sdd@gmail.com

Ph. No. 025-9200071

No. TC/G-55/ **761** 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.

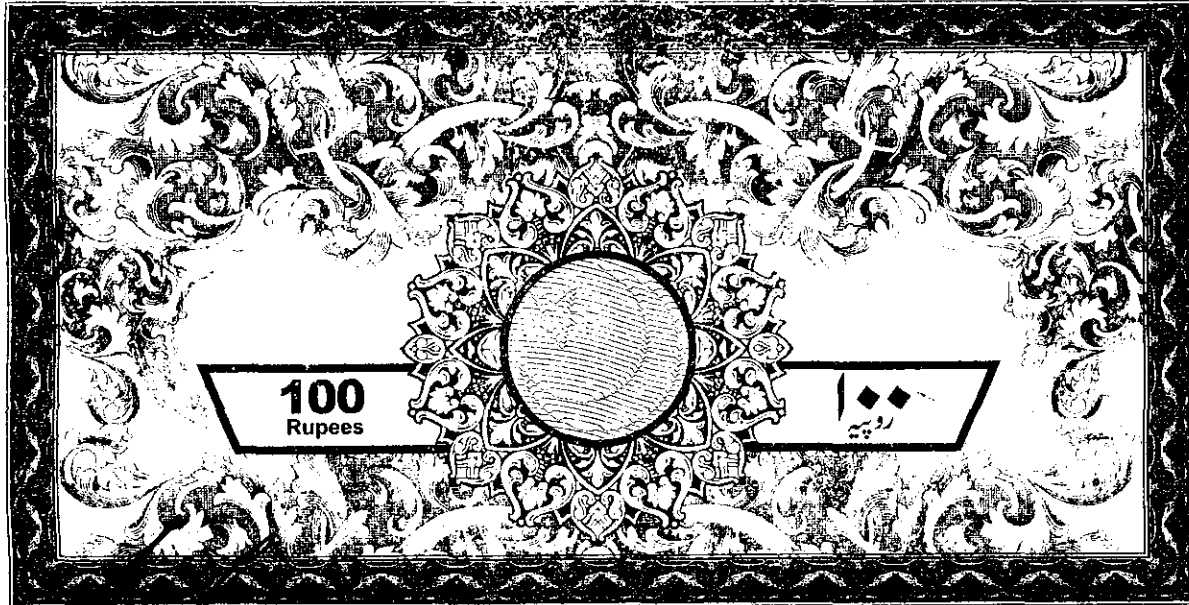
You are requested to furnish the **Contract Agreement** within stipulated period in accordance with the condition of contract using for that purpose the **Form Contract Agreement** included in bidding documents and sign the contract agreement within stipulated time.

OC. (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.

OC. (Ahmed Ali Shar Baloch)
Executive Engineer
Southern Dadu Division



100 Rupees

ABDUL NABI BHATTI
STAMP VENDOR
OPP: NBP DADU
25 05 018

4640
25 05 018

DISTRICT ACCOUNTS OFFICE
DADU
23 MAY 2018

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.

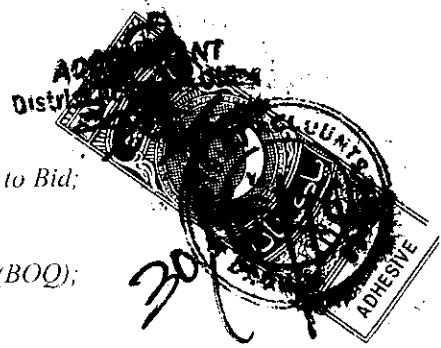
WHEREAS the Procuring Agency is desirous that certain Works, viz “(Package No. 2) Paving of Pipri Minor from RD 0.0 to 28.777 in Southern Dadu Division Dadu”, should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

AND this Agreement witnessed as follows.

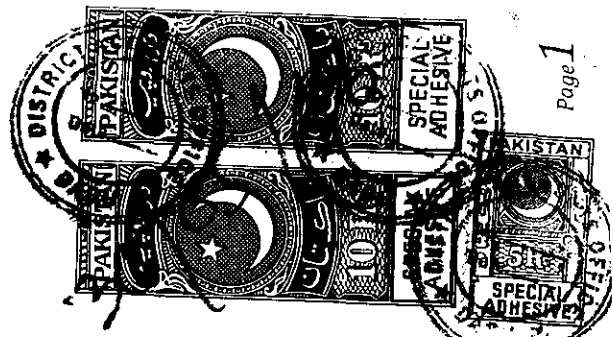
In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.

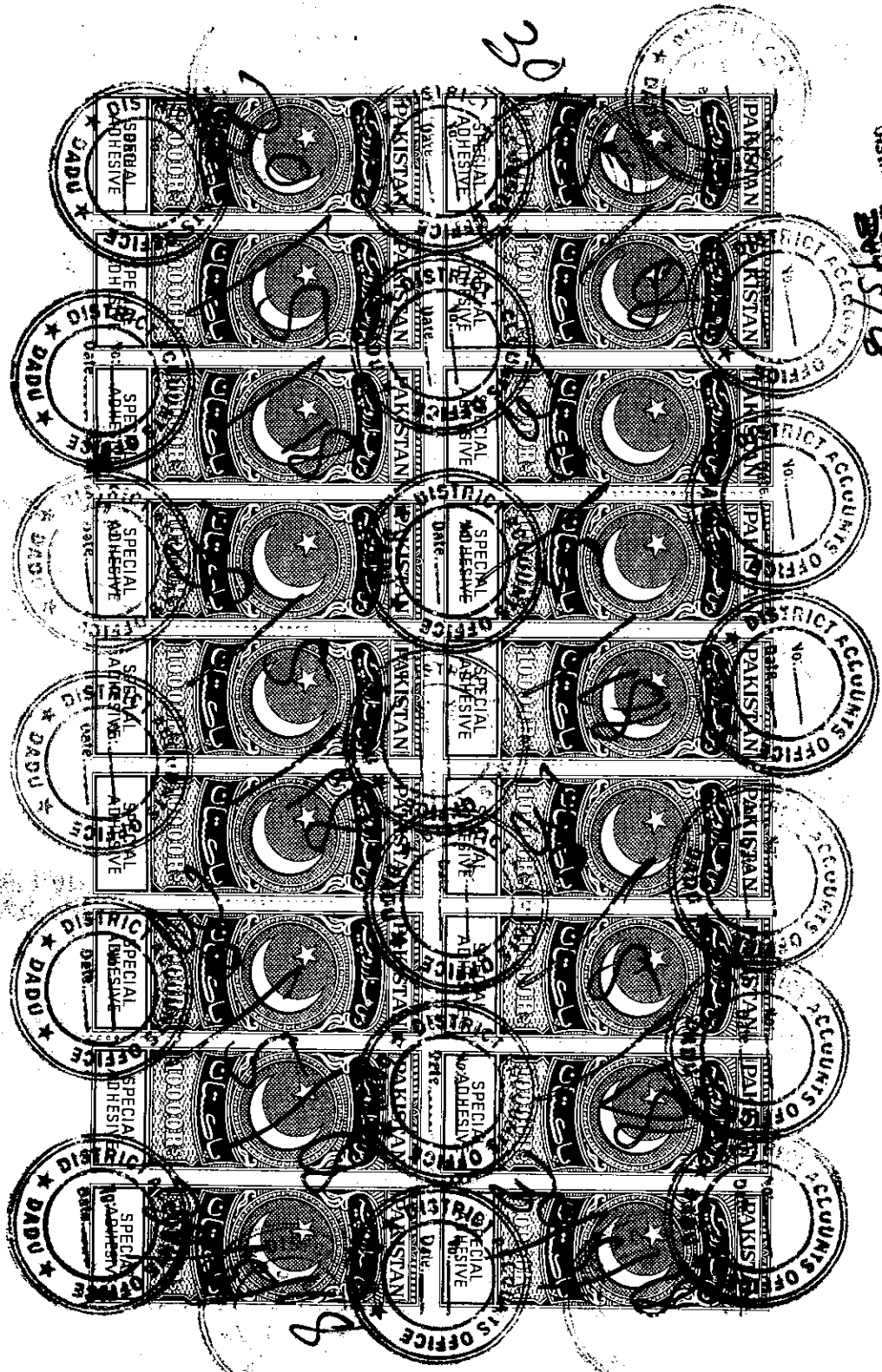
The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:

- (a) The Letter of Acceptance;
- (b) The completed Form of Bid along with Schedules to Bid;
- (c) Conditions of Contract & Contract Data;
- (d) The priced Schedule of Prices / Bill of quantities (BOQ);
- (e) The Specifications; and
- (f) The Drawings



Challan no: 270.
P. No. 20

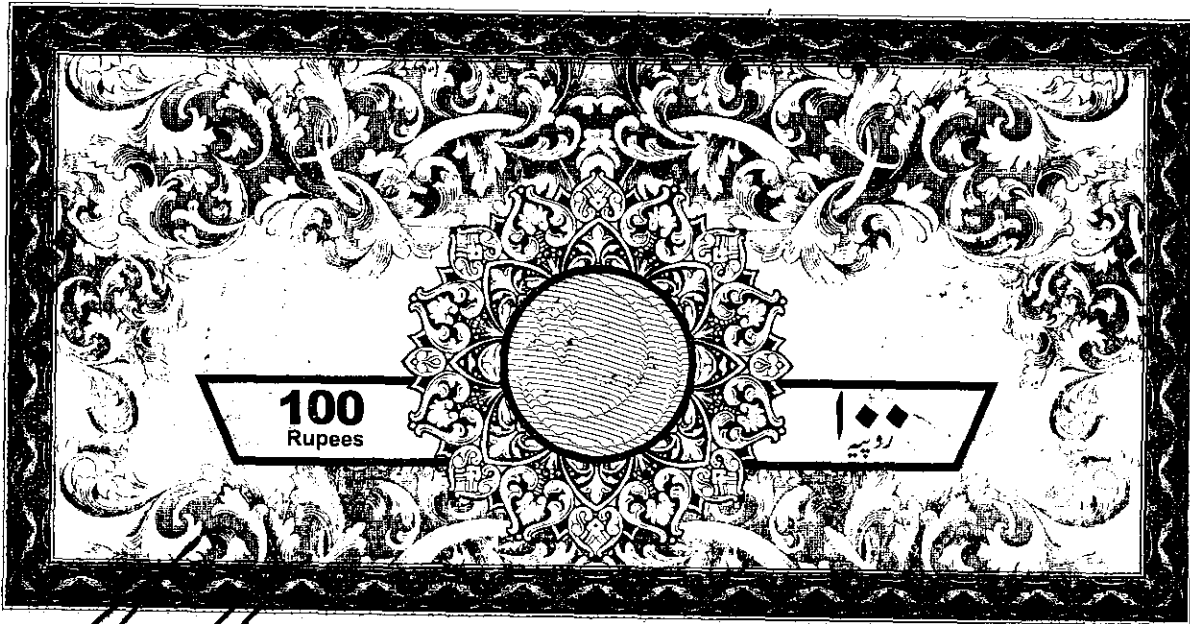




25

ACCOUNTANT
20/5/18

Chiller 0052701
P-001, 20.



ABDUL NABI BHATTI
STAMP VENDOR
OPP: NEP DADU
25 05 2018

in consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants to execute and complete the Works and rectify defects therein in conformity and in all respects within the provisions of the Contract.

DISPATCHED
DADU
23 MAY 2018

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.

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

Signature of the Contractor

M/s Ghulam Nabi & Co.
Govt. Contractor

Signature of the Procuring Agency

(Seal)

Signed, Sealed and Delivered in the presence of:

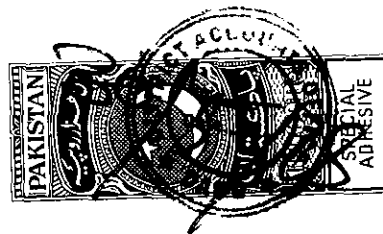
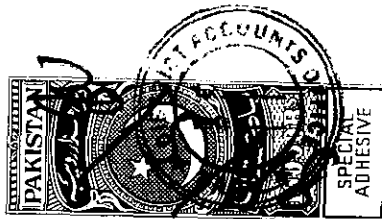
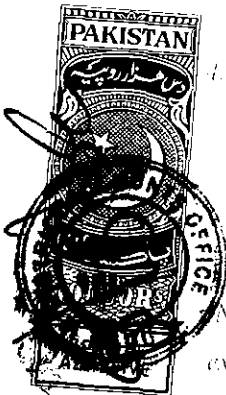
Witness:

Witness:

AHMED ALI SHAR BALOCH
EXECUTIVE ENGINEER
Southern Dadu Division

(Name, Title and Address)

(Name, Title and Address)





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

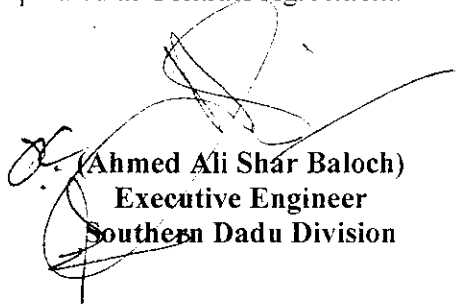
To,

M/S Ghulam Nabi & Co.
Government Contractor.

SUBJECT: LETTER OF COMMENCEMENT OF WORK.

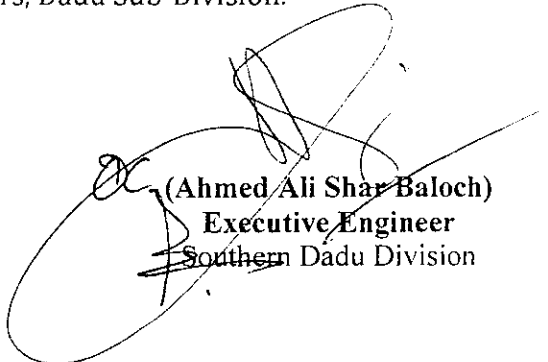
This is with reference to Letter of Acceptance issued vide this office No. TC/G-55/761 Dated: 23-05-2018 accepted by you and Contract Agreement duly signed for executing and completion of work namely "Lining of Pipri Minor from RD 0.0 to 28.777 (Non-ADP 2017-18)".

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 miagnic@yahoo.com)**
- 16) Contract Award Price **Pak Rs. 63.834 (Million)**
- 17) Ranking of Successful Bidder in Evaluation Report (i.e. 1ST, 2ND, 3RD Evaluation Bid) **2ND**
- 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 Procedure _____

Please Specify if any other method of Procurement was adopted i.e. Emergency, Direct Contracting / Negotiation etc. with brief reasons.

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	i. Daily Express Tribune dated 08-04-2018. ii. Daily Awami Awaz dated 10-04-2018 iii. Daily Asas dated 08-04-2018 iv. Daily Appeal dated 10-04-2018
No.	

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?

Not Applicable

Yes		No	
-----	--	----	--

26) Was Bid security (Earnest Money) Obtained from All the Bidders?

Yes	√	No	
-----	---	----	--

27) Whether the successful Bidder was lowest evaluated Bidder?

Yes	√	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?

Yes	√	No	
-----	---	----	--

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	
No	√

32) Any Deviation from Specifications Given in the Tender
Notice / Documents
(If yes, give details)

Yes	
No	√

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 not Black listed?

Yes	√	No	
-----	---	----	--

36) Was a visit made by any officer / official of the procuring agency to the supplier's premises
in connection with the procurement? If so, details to be ascertained regarding financing of
visit, if abroad.
(If yes, enclose a copy)

Yes		No	√
-----	--	----	---

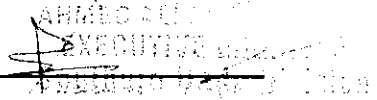
37) Were Proper safeguards provided on mobilization advance payment in the contract (Bank
Guarantee etc)?

Not Applicable

Yes		No	
-----	--	----	--

38) Special Conditions, if any
(If yes, give Brief Description)

Yes	
No	√

Signature & Official Stamp of Authorized Officer 

FOR OFFICE USE ONLY

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

(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. 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.

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, M/S Ghulam Nabi & 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 times the sum of any commission, gratification, bribe, finder's fee or kickback given by M/S Ghulam Nabi & Co. (Contractor) 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


EXECUTIVE ENGINEER
SOUTHERN DADU DIVISION

SCHEDULE-A TO BID

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	
A- LINING OF MINNER						
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	%o 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)			
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

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
Total Amount of Part A					45,081,913	

B- CONSTRUCTION OF 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	%cft	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 sand 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 in 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	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 Amount of One Module						90,014

Part C- Total Amount of 17 No Modules

90014

8

720,112

C- CONSTRUCTION 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	Rehanding 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 1/2" 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 screening 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.	5001.70	P/Cwt	100,834
Total Amount of One Culvert					480,987
Part C- Total Amount of 3 No Culvert			480987	2	961,974

D- R.D STONES

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	% 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 in 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

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 Amount of One RD Stone					2,909
Part C- Total Amount of 31 No RD Stone			2909.42	12	34,912
Amount of Part- A					45,081,913
Amount of Part- B					720,112
Amount of Part- C					961,974
Amount of Part- D					34,912
Total Amount					46,798,911
ADD <u>37.85</u> % ABOVE OR BELLOW OF SCHEDULE-B EXCEPT MARKET RATE					
ITEM & CARRIAGE (+)					17064833
G-TOTAL RS					63863744

Checked
 D. P. ...
 Supt. Engr ...
 L. ...

Mgh.
CONTRACTOR
 M/s Ghulam Nabi & Co.
 Govt. Contractors

[Signature]
EXECUTIVE ENGINEER
SOUTHERN DADU DIVISION

[Signature]
Superintending Engineer
Southern Sindh Circle
Dadu

SCHEDULE-A TO BID

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	
A- LINING OF MINNER						
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	%o 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)			
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

A

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
Total Amount of Part A						45,081,913
B- CONSTRUCTION OF 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 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 sand 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 in 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 Amount of One Module						90,014
Part C- Total Amount of 17 No Modules				90014	8	720,112
C- CONSTRUCTION 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	Rehanding 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 1/2" 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 screening 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 mortaoor 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.	5001.70	P/Cwt	100,834
Total Amount of One Culvert					480,987
Part C- Total Amount of 3 No Culvert			480987	2	961,974
D- R.D STONES					
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

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 Amount of One RD Stone					2,909	
Part C- Total Amount of 31 No RD Stone			2909.42	12	34,912	
Amount of Part- A					45,081,913	
Amount of Part- B					720,112	
Amount of Part- C					961,974	
Amount of Part- D					34,912	
Total Amount					46,798,911	
ADD 36.7% ABOVE OR BELLOW OF SCHEDULE-B EXCEPT MARKET RATE ITEM & CARRIAGE (+)					17132460.00	
G-TOTAL RS.					63931371.00	

Handwritten notes:
 36.7%
 01/05/2018

CONTRACTOR

EXECUTIVE ENGINEER
SOUTHERN DADU DIVISION

SCHEDULE-A TO BID

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
A- LINING OF MINNER						
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	%o 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)			
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

Shp

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
Total Amount of Part A						45,081,913
B- CONSTRUCTION OF 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 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 sand 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 in 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 Amount of One Module						90,014
Part C- Total Amount of 17 No Modules				90014	8	720,112
C- CONSTRUCTION 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

Shf

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 1/2" 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.	5001.70	P/Cwt	100,834
Total Amount of One Culvert					480,987
Part C- Total Amount of 3 No Culvert			480987	2	961,974
D- R.D STONES					
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

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 Amount of One RD Stone					2,909	
Part C- Total Amount of 31 No RD Stone			2909.42	12	34,912	
Amount of Part- A					45,081,913	
Amount of Part- B					720,112	
Amount of Part- C					961,974	
Amount of Part- D					34,912	
Total Amount					46,798,911	
ADD 38.15 % ABOVE OR BELLOW OF SCHEDULE-B EXCEPT MARKET RATE						
ITEM & CARRIAGE (+)					17200089/	
G-TOTAL RS.					63999000/	

Open
04/05/2018

[Signature]
 EXECUTIVE ENGINEER
 SOUTHERN DADU DIVISION

[Signature]
 CONTRACTOR

SCHEDULE-A TO BID

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	
A- LINING OF MINNER						
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	%o 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)			
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 partial 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

De

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
Total Amount of Part A					45,081,913
B- CONSTRUCTION OF 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 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 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 Amount of One Module					90,014
Part C- Total Amount of 17 No Modules			90014	8	720,112
C- CONSTRUCTION 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 1/2" 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 screening 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.	5001.70	P/Cwt	100,834
Total Amount of One Culvert					480,987
Part C- Total Amount of 3 No Culvert			480987	2	961,974
D- R.D STONES					
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

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 Amount of One RD Stone					2,909	
Part C- Total Amount of 31 No RD Stone			2909.42	12	34,912	
Amount of Part- A					45,081,913	
Amount of Part- B					720,112	
Amount of Part- C					961,974	
Amount of Part- D					34,912	
Total Amount					46,798,911	
ADD <u>38.70%</u> ABOVE OR BELLOW OF SCHEDULE-B EXCEPT MARKET RATE ITEM & CARRIAGE (+)					17448059-	
G-TOTAL RS.					64246970-	

OP/PROVIDED

04/05/2018

[Signature]

[Signature]
CONTRACTOR

EXECUTIVE ENGINEER
SOUTHERN DADU DIVISION

SCHEDULE-A TO BID

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	
A- LINING OF MINNER						
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	%o 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)			
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

2-00

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
Total Amount of Part A						45,081,913
B- CONSTRUCTION OF 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 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 and 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 in 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 Amount of One Module						90,014
Part C- Total Amount of 17 No Modules				90014	8	720,112
C- CONSTRUCTION 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

2-a

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 1/2" 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.	5001.70	P/Cwt	100,834
Total Amount of One Culvert					480,987
Part C- Total Amount of 3 No Culvert			480987	2	961,974
D- R.D STONES					
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

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 Amount of One RD Stone					2,909	
Part C- Total Amount of 31 No RD Stone			2909.42	12	34,912	
Amount of Part- A					45,081,913	
Amount of Part- B					720,112	
Amount of Part- C					961,974	
Amount of Part- D					34,912	
Total Amount					46,798,911	
ADD <u>38.85%</u> ABOVE OR BELLOW OF SCHEDULE-B EXCEPT MARKET RATE						
ITEM & CARRIAGE (+)					17515687/	
G-TOTAL RS.					64314598/	

done
at 105/2018

[Signature]

2 ea
CONTRACTOR

**EXECUTIVE ENGINEER
SOUTHERN DADU DIVISION**

SCHEDULE-A TO BID

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	
A- LINING OF MINNER						
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	%o 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)			
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

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
Total Amount of Part A						45,081,913
B- CONSTRUCTION OF 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 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 sand 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 in 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 Amount of One Module						90,014
Part C- Total Amount of 17 No Modules				90014	8	720,112
C- CONSTRUCTION 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	Rehanding 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 1/2" 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 placing compacting finishing and curing complete (i/c screening 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 mortar 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.	5001.70	P/Cwt	100,834
Total Amount of One Culvert					480,987
Part C- Total Amount of 3 No Culvert			480987	2	961,974
D- R.D STONES					
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	% 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 in 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

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 Amount of One RD Stone					2,909	
Part C- Total Amount of 31 No RD Stone			2909.42	12	34,912	
Amount of Part- A					45,081,913	
Amount of Part- B					720,112	
Amount of Part- C					961,974	
Amount of Part- D					34,912	
Total Amount					46,798,911	
ADD <u>38.97</u> % ABOVE OR BELLOW OF SCHEDULE-B EXCEPT MARKET RATE						
ITEM & CARRIAGE (+)					17569789/2	
G-TOTAL RS.					64368700/2	

Opened
24/05/2018

[Signature]
CONTRACTOR

[Signature]
**EXECUTIVE ENGINEER
SOUTHERN DADU DIVISION**

SCHEDULE-A TO BID

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	
A- LINING OF MINNER						
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	%o 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)			
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 partial 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

91K

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
Total Amount of Part A						45,081,913
B- CONSTRUCTION OF 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 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 in 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 Amount of One Module						90,014
Part C- Total Amount of 17 No Modules				90014	8	720,112
C- CONSTRUCTION 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 1/2" 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 screening 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.	5001.70	P/Cwt	100,834

Total Amount of One Culvert 480,987

Part C- Total Amount of 3 No Culvert 480987 2 961,974

D- R.D STONES

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

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 Amount of One RD Stone					2,909
Part C- Total Amount of 31 No RD Stone			2909.42	12	34,912
Amount of Part- A					45,081,913
Amount of Part- B					720,112
Amount of Part- C					961,974
Amount of Part- D					34,912
Total Amount					46,798,911
ADD <u>39.10</u> % ^{Above} ABOVE OR BELLOW OF SCHEDULE-B EXCEPT MARKET RATE					
ITEM & GARRIAGE (+)					17628400
G-TOTAL RS.					64427311

Open
04/05/2018

[Signature]
 EXECUTIVE ENGINEER
 SOUTHERN DADU DIVISION

CONTRACTOR

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	
A- LINING OF MINNER						
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	%o 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)			
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 partial 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
Total Amount of Part A						45,081,913
B- CONSTRUCTION OF 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 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 sand 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 in 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 Amount of One Module						90,014
Part C- Total Amount of 17 No Modules				90014	8	720,112
C- CONSTRUCTION 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 1/2" 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 screening 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 mortaoor 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.	5001.70	P/Cwt	100,834
Total Amount of One Culvert					480,987
Part C- Total Amount of 3 No Culvert			480987	2	961,974
D- R.D STONES					
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

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 Amount of One RD Stone					2,909
Part C- Total Amount of 31 No RD Stone			2909.42	12	34,912
Amount of Part- A					45,081,913
Amount of Part- B					720,112
Amount of Part- C					961,974
Amount of Part- D					34,912
Total Amount					46,798,911
ADD 39.5% ABOVE OR BELLOW OF SCHEDULE-B EXCEPT MARKET RATE ITEM & CARRIAGE (+)					17808742
G-TOTAL RS.					64607653

Handwritten: 39.5% (circled), above or below of schedule-B except market rate item & carriage (+)

Handwritten: 29/05/2018

Handwritten: (Large signature/initials)

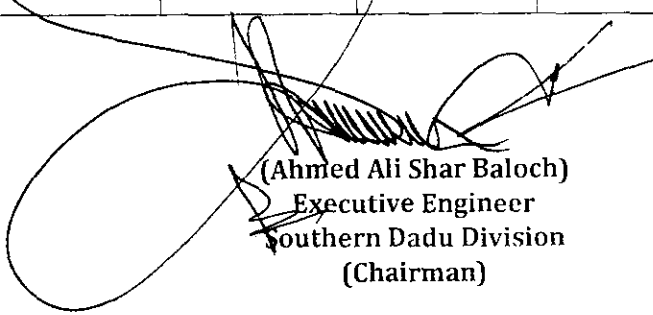
CONTRACTOR

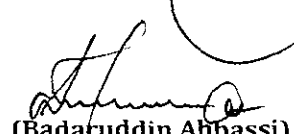
**EXECUTIVE ENGINEER
SOUTHERN DADU DIVISION**


BID EVALUATION REPORT

- | | |
|---|--|
| 1. Name of Procuring Agency | <u>EXECUTIVE ENGINEER,
SOUTHERN DADU DIVISION.</u> |
| 2. Tender Reference No. | <u>No. TC/G-55/505 dated 05-04-2018</u> |
| 3. Tender Description / Name of Work / Item | <u>Lining of Channels in Southern Dadu Division Dadu
Irrigation Sub-Division Dadu (Non-ADP)
Package No. 02.Lining of Pipri Minor from RD 0.0 to
28.777</u> |
| 4. Method of Procurement | <u>Under SPPRA Rule 2010 (Sr. No. 37499)
(SPPRA ID 2147483647) dated 06-04-2018</u> |
| 5. Tender Published | <u>Bid Called from Contractors</u> |
| 6. Total Bid documents sold | <u>24 Nos.</u> |
| 7. Total Bid Received | <u>08 Nos.</u> |
| 8. Technical Bid Opening date (if applicable) | <u>N.A</u> |
| 9. No. of Bid technically qualified (if applicable) | <u>08 Nos.</u> |
| 10. Bid(s) Rejected | <u>N.A</u> |
| 11. Financial Bid Opening date | <u>04-05-2018</u> |
| 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 TH 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
 Southern Dadu Division
 (Chairman)


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


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