SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

CONTRACT EVALUATION FORM

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

1)	NAME OF THE ORGANIZATION / DEPTT.	Executive Engineer, Buildings-II W&S Department Kara	<u>ıchi.</u>
2)	PROVINCIAL / LOCAL GOVT. / OTHER	Provincial	
3)	TITLE OF CONTRACT Con	struction of 50 Beded Hospital/Maternity Home in	
	Guli	istan-e-Jouhar Karachi (Allied Work)	
4)	TENDER NUMBER No.TO	C/G-55/Buildings-II/W&S/ 3159 Dated:-25-10-2017	_
5)	BRIEF DESCRIPTION OF CONTRACT		
6)	FORUM THAT APPROVED THE SCHEME		
7)	TENDER ESTIMATED VALUE	19.301	
8)	ENGINEER'S ESTIMATE (For civil works only)	19.301	
9)	ESTIMATED COMPLETION PERIOD (AS PE	ER CONTRACT) (12) Months	
10)	TENDER OPENED ON (DATE & TIME)	15-11-2017 2.P.M	
11)	NUMBER OF TENDER DOCUMENTS SOLD (Attach list of buyers)	03 Nos	
12)	NUMBER OF BIDS RECEIVED	03 Nos	
13)	NUMBER OF BIDDERS PRESENT AT THE T	TIME OF OPENING OF BIDS03 Nos	
14)	BID EVALUATION REPORT	Already Submitted	
15)	NAME AND ADDRESS OF THE SUCCESSFU	UL BIDDER Tauqeer Enterprises	
16)	CONTRACT AWARD PRICE	19283545/-	
17)	RANKING OF SUCCESSFUL BIDDER IN EX (i.e. 1 st , 2 nd , 3 rd EVALUATION BID).	VALUATION REPORT Tauqeer Enterprises(1 st Low	est)
		Ai-Noor Const:Co. (2 nd Lowe	<u>est)</u>
		_ Quantum Speed(3 rd Lov	/est)
18)	METHOD OF PROCUREMENT USED : - (Tie		
	a) SINGLE STAGE – ONE ENVELOPE	PROCEDURE Single Stage]
	b) SINGLE STAGE – TWO ENVELOPE	E PROCEDURE	
	c) TWO STAGE BIDDING PROCEDU	JRE	
	d) TWO STAGE – TWO ENVELOPE BI	IDDING PROCEDURE	
	• ,		

19) A	APPROVING AUTHORITY FOR AWARD OF CONTR	ACT Chief Engineer Buidings Hyderabad
20) V	WHETHER THE PROCUREMENT WAS INCLUDED I	N ANNUAL PROCUREMENT PLAN? Yes No
21) A	ADVERTISEMENT:	
i)) SPPRA Website (If yes, give date and SPPRA Identification No.)	Yes Yes 5.No:.34984.
i	i) News Papers (If yes, give names of newspapers and dates)	Yes The News 28-10-2017 Daily Expects 27-16-2017 Daily walky 27-10-2017 No
22) N	NATURE OF CONTRACT	Domestic/ Int.
1	WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMEN If yes, enclose a copy)	NTS?
٠ ١	WHETHER BID EVALUATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMEN If yes, enclose a copy)	NTS? Yes No
	WHETHER APPROVAL OF COMPETENT AUTHORI METHOD OTHER THAN OPEN COMPETITIVE BID!	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
26) V	WAS BID SECURITY OBTAINED FROM ALL THE B	SIDDERS? Yes No
,	WHETHER THE SUCCESSFUL BID WAS LOWEST I BID / BEST EVALUATED BID (in case of Consultancie	
	WHETHER THE SUCCESSFUL BIDDER WAS TECH COMPLIANT?	NICALLY Yes No
	WHETHER NAMES OF THE BIDDERS AND THEIF THE TIME OF OPENING OF BIDS?	R QUOTED PRICES WERE READ OUT AT Yes No
, í	WHETHER EVALUATION REPORT GIVEN TO CONTRACT? (Attach copy of the bid evaluation report)	
•	/	Yes No

31) ANY COMPLAINTS RECEIVED	Yes	
(If yes, result thereof)		
	No	
32) ANY DEVIATION FROM SPECIFICATIONS GIVEN (If yes, give details)	IN THE TENI	DER NOTICE / DOCUMENTS
(ii you, give dolano)	Yes	
33) WAS THE EXTENSION MADE IN RESPONSE TIME?	NO	
(If yes, give reasons)	Yes	
	No	
 DEVIATION FROM QUALIFICATION CRITERIA (If yes, give detailed reasons.) 	Yes	
	No	
35) WAS IT ASSURED BY THE PROCURING AGEN	NCY THAT TH	HE SELECTED FIRM IS NOT
BLACK LISTED		
36) WAS A VISIT MADE BY ANY OFFICER/OFFICIA SUPPLIER'S PREMISES IN CONNECTION WITH		
BE ASCERTAINED REGARDING FINANCING OF	VISIT, IF ABR	OAD:
37) WERE PROPER SAFEGUARDS PROVIDED ON THE CONTRACT (BANK GUARANTEE ETC.)?	MOBILIZATIO	DN ADVANCE PAYMENT IN
THE CONTRACT (BANK COMOTHEE ETC.).		Yes No
38) SPECIAL CONDITIONS, IF ANY (If yes, give Brief Description)		No·
39) Date of Award of Contract 06-07	2-2018	
Signature & Official Stamp of Authorized Officer	Yes	
The Victor Formers (No	

SPPRA, Block. No.8, Sindh Secretariat No.4-A, Court Road, Karachi

ele: 021-9205356; 021-9205369 & Fax: 021-9206291

OFFICE OF THE EXECUTIVE ENGINEER

BUILDINGS-II, WORKS & SERVICES DEPARTMENT

BARRACK-78, BLOCK-4-B, SINDH SECRETARIAT, KARACHI.

No.EE/TC/G-55/Buildings-II/W&S/2017-18/ 3248

Karachi Dated: 06 -02 - 2018.

To,

Page 1/2

M/s Tauqeer Enterprises,
Government Contractor,
C/8 Complex Phase-2, Abul Hasan
Asfahani Road, Gulshan-e-Iqbal,
Karachi.

SUBJECT:- WORK ORDER.

"CONSTRUCTION OF 50-BEDDED HOSPITAL / MATERNITY HOME IN GULISTAN-E-JAUHAR, KARACHI (Allied Work)".

References:-

- i) Chief Engineer, (Buildings) Department, Government of Sindh, Hyderabad, Letter No.T-(ii)/D.S/ Hyderabad, dated:
- ii) Superintendent Engineer, Works & Services Department, Karachi Letter No. DB/SE/W&S/2017-18/ Karachi dated:

Your Bidding Documents SPRRA Rule 2010 for the above mentioned work as per approved Schedule of Rates for furnished items of Civil works & Water Supply & Sanitary Fitting including Non-Schedule items / Rate analysis have been accepted by the competent Authority Chief Engineer, Buildings Department, Government of Sindh, Hyderabad & Superintending Engineer, Works & Services Department, Karachi vide letters No. cited above. The brake up is as under:-

(Part-A 14.95% & 9.95%) **Above**, (Part-B 14.98% & 9.98%) **Above**, (Part-C 14.96% & 9.98%) **Above**, (Part-D- 0.00% & 9.90%) **Above**, (Part-E 14.98%) **Above**, Quoted / including Non-Schedule items cost of (Civil works & Water Supply & Sanitary Fitting) total comes to **Rs.19,283,545**/- (Nineteen Million Two Hundred Eighty Three Thousand Five Hundred Forty Five only) have been approved by the competent authority vide letter under references with the following conditions.

- 1) Steel free from all kinds of rust and cement free from all impurities. Which confirm to the British standard specification shall only be allowed in use.
- 2) You are requested to please start the work immediately under the instruction and supervision of Assistant Engineer Buildings Sub-Division Gulshan-e-Iqbal Town Karachi. The time of completion of this work is (12 Months) only this will be reckoned within seven days from the date or issue of this work order or the actual date of start of work, whichever is earlier.
- 3) An under taking in writing on Bond Paper will have also to be given by you to this office that if any changes in schedule "B" / Estimate is made by the competent authority / Executive Engineer after checking of Estimate it will be acceptable to you unconditionally.
- 4) The work should be executed strictly in accordance with the PWD specification and approved design and in conformity with the schedule of Progress applied to (SBDs) of SPPRA Rules. In the events of your failures to comply with these condition to your contract agreement.

- 5) No extra items shall be carried out unless specific permission / sanction are sought from the competent authority.
- 6) No premium shall be allowed on Non Schedule items.
- 7) Income Tax shall be deducted from the bills on the value of work done as per latest orders of competent authority in this regard.
- 8) The arbitration clause from the agreement stands deleted.
- 9) Work should be completed within (12 Months) time positively; otherwise penalty clause will be imposed.
- 10) You are also directed to please attend this office for signing the contract agreement at an early date along with the following documents.
 - a) Non-Judicial stamp paper worth Rs. 20/- (Twenty only).
 - b) A Copy of ownership / partnership deed duly attested by competent authority.
 - c) Power of attorney in favour of person authorized to sign the contract agreement and to receive the payment on behalf of the firm.

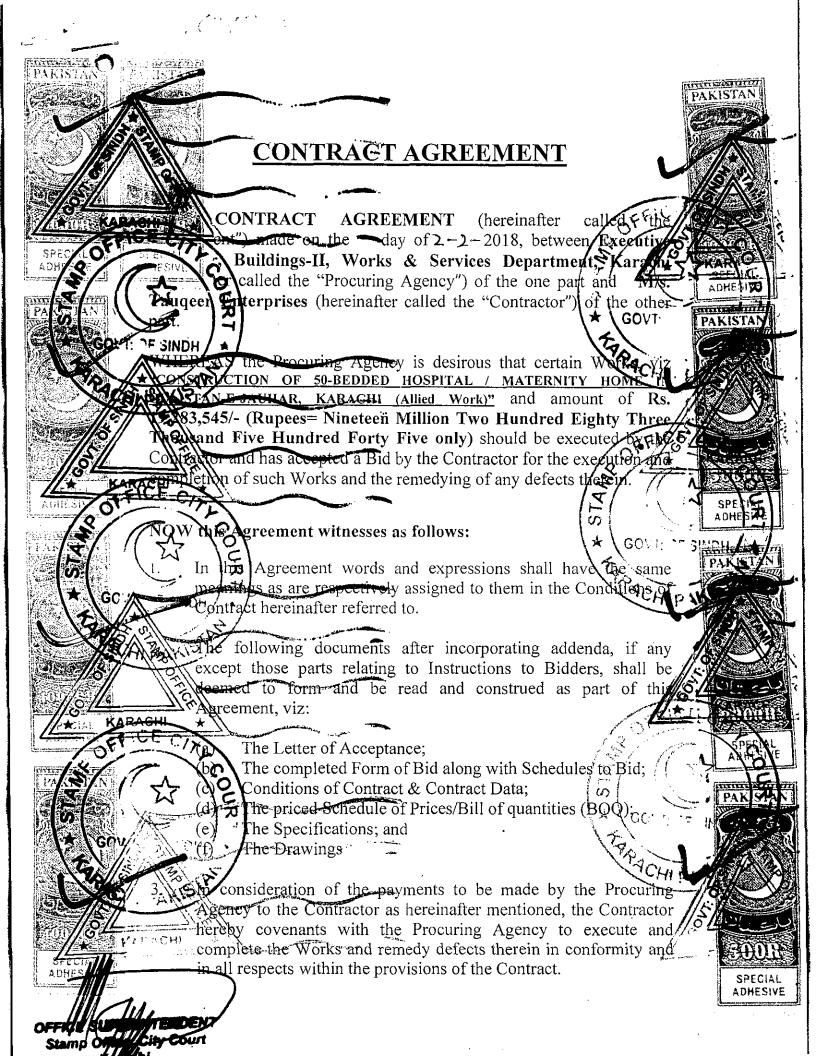
BUILDINGS-II W & S DEPARTMENT KARACHI.

D.A/SCHEDULE-B

Copy f.w.cs.to:-

- 1) The Accountant General Sindh, Karachi.
- 2) The Chief Engineer, Buildings Department, Government of Sindh, Hyderabad.
- 3) The Superintending Engineer, Works & Secrecies Department, Karachi.
- 4) The Assistant Engineer Buildings, Sub-Division Gulshan-e-Iqbal Town Karachi. Along-with a copy of Schedule "B for information and necessary compliance. The work should be executed strictly in accordance with approved plans and drawing estimate. Any deviation, without specific written approval should be responsibilities of Assistant Engineer concerned. The actual date of start should please be report to this office in due course of time. The progress of work stage wise as under as per SPPRA Rules may also invariably be intimated to this office.

EXECUTIVE ENGINEER
BUILDINGS-II W & S DEPARTMENT
KARACHI.



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

(Signature of the Contactor (Seal) Tay Neck Enter by Sel.

(Signature of the Englishing Agency (Seal) Karachi

Signed, Sealed and Delivered in the presence

Witness: Ouantum Spead Wille.	Witness: Al-Noor Const. Con
	•. ••
(Name, Title and Address) Address) Gunham Spece	(Name, Title and Af-Non Gust: Co

OFFICE OF THE EXECUTIVE ENGINEER, BUILDINGS-II, WORKS & SERVICES DEPARTMENT, KARACHI.

İs	the DR. No. 36/12. On Account of Tender Documents.
vic	de DR. No. 36/12. On Account of Tender Documents.
	EXECUTIVE ENGINEER
٠	BUILDINGS-IL W&S DEPARTMENT KARACHI
N.	
11,	AME OF WORK:- CONSTRUCTION OF 50 BEDDED HOSPITAL / MATERNITY HOME IN GULISTAN-E-JAUHAR KARACHI (Allied Work).
1 1	nereby tender for the execution for the Governor of Sindh (herein before) and here in after refer to as
	overnment of the work specified in the under-written memorandum within, the time specified in each
me 🏂	emorandum at (Part-A(14.95)) Above / Below, (Part-16.14.98))Above/ Below (Part-C
()	Above / Below (Part D 9.90)) (Part - E 14.98) Above / Below Quoted /
Οí	TerRateRs 19383545/- The estimated rates entered in Schedule "B" Memorandum showing
ite	ms of work to be carried-out according in all respect with the specifications, designs drawing instructions in
Wľ	iting referred in rule-I, here of in clause-12 of the annexed conditions of Contract Agreement. Then materials
an	d the rates to be paid for shall be as provided in schedule -A here to :-
Go	eneral Description:- CONSTRUCTION OF 50 BEDDED HOSPITAL / MATERNITY HOME IN
	GULISTAN-E-JAUHAR KARACHI (Allied Work).
,	Fatimation Cost
1	Estimates Cost Rs: 19962653. Earnest Money Rs: 988/32.
2	Earnest Money Rs: <u>998/33</u> . Security Deposit i/c E/Money Rs: <u>1597014</u>
4	Percentage if any to be deducted From bills Rs: (497/8)
5	Time allowed for completion of Work:- (12) Months
	La company of the com
	EXECUTIVE ENGINEER
	BUILDINGS-II. W&S DEPARTMENT
	KARACHI
	CONTRACTOR UNDER TAKING
	We have offered that above rates after taking into consideration all the terms and conditions as per B-I printed
	nder. This memorandum shall be based on to fill up and the complete the B-I tender form so as to complete the reement. In case of failure the department will be at liberty to take action against me/us as per clause of
_	reement printed in B-I form, Which I have read and accepted by me.
SC SC	HEDULE(A) NII. HEDULE(B) attached herewith.
	HEDULE(A) NII. HEDULE(B) attached herewith. Pay order / deposit at call bearing No: 12048775 dated: 14-117. of ABL Binner Journal
Ь	750001
or	is enclosed herewith as desired on account of security deposit.
	()
	CONTRACTOR SIGNATURE

GULISTAN-E-JAUHAR KARACHI (ALLIED WORK)

GENERAL ABSTRACT

- 1 PART-A (KITCHEN BLOCK):
- Rs. 4031693.

- 2 PART-B (GARRAGE WORK):
- Rs. B50222
- PART-C (GENERATOR ROOM):
- Rs. 828404.
- 4 PART-D (EXTERNAL DEVELOPMENT WORK):
- Rs. 8033407

5 PART-E (W/S & S/F WORK): (SCH:+NON-SCH:)

Rs. 5039626/-V

GRAND TOTAL Rs.

19283545/

TOTAL IN MILLION Rs.

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E-JAUHAR KARACHI (ALLIED WORK)

	"SCHEDULE	OF PRIC	E"	.:	
S.NO:	ITEM OF WORK.	QTY	RATE	UNIT	AMOUNT
	PART 'A' KITCHEN BLOCK			1	
1	Excavtion in foundation of Building Bridges and other structures including dagbelling dressing, refilling around structrure with excavated earth Watering and ramming lead upto 5 ft.		3176.25	‰ Cft	4288.00
2	Cement concrete brick or stone ballast 1-1/2" to 2" guage Ratio 1:4:8. (S.I.No. 4-b P-17)	701.61	9416.28	%Cft:	66066.00
3	Fabrication of mild steel reinforgement for cement concrete including cutting, bending, laying in position, making joints and fastenings including cost of binding wire (also includes removeal of rust from bars.)(b) Using Tor bars.				
		145.64	5001.70	Per Cwt	728448.00
4	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds: lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle.)(a) R.C work in roof slab, beams columns rafts, lintels and other structural members laid in situ or precast laid in position complete in all respects.(I) Ratio (1:2:4) 90 Lbs.cement 2 Cft. Sand 4 Cft. Shingle 1/8" to 1/4" gauge. (I) Ratio 1:2:4 (S.I.No. 6-a P-18)				
	./	2319.27 ~	337.00	Per Cft:	< 781594.00 € 7815940.00 € 7815940.00 € 7815940.00 € 7815950.00 € 7815950.00 € 7815950.00 € 7815950.00 € 7815950.
5	Erection and removal of centering for R.C.C or plain cement concrete works of Deodar wood (2nd-Class) (ii) Vertical (S.I.No. 18-b(ii)P-21)		3127.41	%Sft:	49257.00
6	Cement concrete plain including placing compacting, finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (h) Ratio. 1:3:6 (S.I.No.5(h)p-18)	:	12595.00	%Cft:	66455.00
7	Filling, watering and ramming earth in floors with surplus earth from foundation lead upto one chain and lift jupto 5 feet (S.No. 21 P-5)				
		900.00	1512.50	‰ Cſt	1361.00

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S.NO:	ITEM OF WORK.	QTY	RATE	UNIT	AMOUNT
80	Filling, watering and ramming earth under floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet.(Extra lead up to 30 Miles).				✓ ·
9	Providing and laying 1:3:6 Cement concrete solid Block masorany wall above 6" in thickness set in 1:6 cement mortar in G.F ground floor superstructure including raking out joints & curing etc, complete.	į.	19164.00	% Cft %Cft:	73998.00 C./ 176052.00
10	Providing and fixing G.I frames /Choukhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet I/c welded hinges and fixing at site with necessary hold fasts, filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage, tools and plants used in making and fixing.(P No.93/29)		228.90	Per Rft	24149.00
11	Cement Plater 1:4 upto 20'height 3/4" thick. (S.I.No.11-c P-58)	6453.72	3015.76	Per %Sft	V194629.00
12	Laying floor of approved with glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete.(S.I.No. 24 P-48)	25.00	27678.86	Per %Sft	V _{6920.00}
13	White glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing (S.I.No. 37) P-46)	270.50	28253.61	Per %Sft	76426.00
14	Providing and fixing in position, Doors, Windows and Ventilators of first class deodar wood frames, and 1 3/4" thick commercial, ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3 ply) on both sides including hold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice Lock and hooks.(with out Chowkats)(S.I.No: 9 P-58)		856.53	Per Sft:	115632.00
15	Providing and fixing with sunk iron screws wooden Architrave approved design/ shape having width not less than 2-1/2 inches as directed by Engineer Incharge.	/	49.97	Per Rft	8495.00
16	Laying white marble flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints (1)3/4" thick flooring (P-43/28-a)	1079.89	567.48	Per Sft	612816.00

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1		Or rigid		, .	
S.NO:	ITEM OF WORK.	QTY	RATE	UNIT	AMOUNT
0	Providing and fixing 3/8" thick marble tiles of approved quality and colour and shade size 8" x 4" /6" x 4" in dado skirting anf facing removal /tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base including filling the joints and washing the tiles with white cement slurry, currint finishing, cleaning and ploishing etc. complete.				
		104.16	186.04	Per Sft	19378.00
18	Supplying & fixing in position Aluminium channels framing for slidding windows & ventilators of Alcop made with 5 mm thick tinted glass glazing (Belgium) & Aluminium fly screen I/c handles stoppers & locking		190.04	rei Sit	19378.00
	arrangement etc. complete (b) Deluxe model (Bronze).(S.I.No. 84-b P-114)	160.00	1647.69	Per Sft	263630.00
19	Preparing the surface and painting with weather coat I/c rubbing the surface with rubbing brick / sand Paper, filling the voids with chalk/ plaster of Paris and then painting with weather coat of approved make. 3 coats (P-56/38-A)		2567.95	Per %Sft:	68102.00
20	Priming coat of chalk distemper. (S.I.No. 23 P-59)	4906.61 ,	442.75	Per %Sft	21724.00
21	Distempering three coats (a) one coat over prirning coat (Three coats(S.I.No: 24-a+bP-55)	1104.89	1646.15	Per %Sft	18188.00
22	Preparing surface and painting of doors and windows any type, (including edges).(03 coats)	525.00	2116.4 K	Per %Sft	11111.00
23	Providing and laying 1" thick topping cement concrete (1:2:4) including Surface finishing and dividiing into panels: 2" thick (S.I.No. 16-c P-42)		3275.50	Per %Sft	47003.00
24	Two coats of bitumen laid hot using 34-lbs for % sft over roof and blinded with sand at one cft per % Sft .(S.I.No. 35/13)		1887.40	Per %Sft	27084.00
25	Preparing the surfce and painting with Matt Finish including rubbing the surface with bathy (silicon carboide rubbing brick) filling the voids with zinc /chulk plater of paris mixture, applying first coat premix making the surface smooth and then painting 3 coats with matt finish of approved make i/c complete (new sruface) One coat (P-55/36-a)		2499.76	Per %Sft	101596.00

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S.NO:	ITEM OF WORK.	QTY	RATE	UNIT	AMOUNT
26	P/F iron collapsible gate with channel framing			···	
	of section 3/4"x5/16"at 4" i/c revitted with 3/4"				
'	x 1/8" flat iorn patti placed diagonally and				
,	provided with top and bottom T section				
	1"x1"x1/8" along with rollers also i/c locking				
]	arrangement and fixing in floor / ceiling or wall				
	etc complete.(P-94/32)	i		pt.	
		$\sqrt{}$		V	V
		96.00	387.04	Per Sft	37156.00
			•		
	Reinforced cement concrete spout including		/		/
	fixing in position 2-1/2" x 6" x 5" (P/18-14)		1. / ~		\ \ /
		\.4.00	261.25	each	V 1045.00
ĺ			Total	=	3602618; 00

1495% above

% above/beloŵ on item No.3 & 26.

% above/below on S.I. except item No.3,12,13,14,16,17,18 & 26

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150335/

TOTAL PART 'A' KITCHEN BLOCK

Contractor Signature:



PART 'B' GARRAGE WORK:

	OAILIAOD HOILL				
S.NO:	ITEM OF WORK.	QTY	RATE	UNIT	AMOUNT
1	Excavtion in foundation of Building Bridges and other structures including dagbelling dressing, refilling around structrure with excavated earth Watering and ramming lead				
	upto 5 ft.	900.00	3176.25	% Cft	2859.00
		300.00	0170.20	700 010	2009.00
2	Cement concrete brick or stone ballast 1-1/2" to 2" guage Ratio 1:4:8. (S.I.Np. 4-b P-				
	17)	352.50	9416.28	%Cft:	33192.00
3	Fabrication of mild steel reinforcement for	!			
	cement concrete including cutting, bending,				
	laying in position, making joints and			<u> </u>	
	fastenings including cost of binding wire				
	(also includes removeal of rust from	p ^e			
	bars.)(b) Using Tor bars.	69.94	5001.70	P. Cwt	349819.00

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S.NO:	ITEM OF WORK.	QTY	RATE	UNIT	AMOUNT
4	R.C.C. work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds: lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle.](a) R.C work in roof slab, beams columns rafts, lintels and other structural members laid in situ or precast laid in position complete in all respects.(I) Ratio (1:2:4) 90 Lbs.cement 2 Cft. Sand 4 Cft. Shingle 1/8" to 1/4" gauge. (I) Ratio 1:2:4 (S.I.No. 6-a P-18)				
	<	1091.69	337.00	P. Cft:	367900.00
5	Erection and removal of centering for R.C.C or plain cement concrete works of Deodar wood (2nd-Class) (ii) Vertical (S.I.No. 184		3127.41	%Sft:	30398.00
6	Cement concrete plain including placing compacting, finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (h) Ratio. 1:3:6 (S.I.No.5(h)p-18)		12595.00	P. %Cft:	41012.00
7	Filling, watering and ramming earth in floors with surplus earth from foundation lead upto one chain and lift jupto 5 feet (S.No. 21 P-5)		1512.50	% Cft	908.00
8	Filling, watering and ramming earth under floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet. (Extra lead up to 30 Miles).	i	19164.00	% Cft	∠ 36795.00
9	Providing and laying 1:3:6 Cement concrete solid Block masorany wall above 6" in thickness set in 1:6 cement mortar in G.F ground floor superstructure including raking out joints & curing etc, complete.	<i></i>	14621.44	P. %Cft:	71415.00
10	Cement Plater 1:4 upto 20'height 3/4" thick. (S.I.No.11-c P-58) Preparing the surface and painting with weather coat I/c rubbing the surface with rubbing brick / sand Paper, filling the voids with chalk/ plaster of Paris and then	2612.00	<i>≈</i> 015.76	P. %Sft	78772.00
	painting with weather coat of approved make. (P-56/38-Λ)	1164.00	2567.95	%Sft:	29891.00
			·	·	•

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12	riming coat of chalk distemper. (S.I.No. 23				
	P-59)	1928.00	442.75	%Sft	8536.00
13	Distempering three coats (a) one coat over prirning coat (Three coats(S.I.No: 24-a+bP-55)	1928.00	1646.15	%Sft	31738.00
14	Preparing surface and painting of doors and windows any type, (including edges).(03 coats)		2116.41	%Sft	11005.00
15	Providing and laying 1" thick topping cement concrete (1:2:4) including Surface finishing and dividiing into panels: 3" thick (S.I.No. 16-c P-42)		4411.82	%Sft	34942.00
16	Providing and laying 1" thick topping cement concrete (1:2:4) including Surface finishing and dividing into panels: 2" thick (S.I.No. 16-c P-42)		2075 50	9/00	20241.00
	(621.00	3275.50	%Sft	20341.00
17	Two coats of bitumen laid hot using 34-lbs	621.00	1887.40	P. %Sft	11721.00
18	Providing & fixing G.I sheet roling shutter using 2 gauge G.I sheet for shutter, side iron channel of 12 gauge for rolling on 2" dia C.I pipe I/c bracket of 20 gauge, springs of requisite size and rolling pulley, necessary hold fasts, nuts bolts, welding, greasing, all carriage, T&P required fior making and fixing in masonry bor.		1887.40	P. %Sft	4907.00
19	Reinforced cement concrete spout including fixing in position 2-1/2" x 6" x 5" (P/18-14)	2.00	261.25	each	523.00
	1	4.00	Total	1	1/166683/99
	(1498) % above/below on item No.3. 9.98 / % above/below on S.I. except item No.	. 3		, 	1213655/ 52403 84164.
	TOTAL PAR'		AGE WORK:	= ~	1350461.
	Contractor Signature:	Lav	~ (T	~ 1 (Jur
}		X-av	V	· (

.NO:	ITEM OF WORK.	QTY	RATE	UNIT	AMOUNT
	PART 'C'				
	GENERATOR ROOM:				
.NO:	ITEM OF WORK.	QTY	RATE	UNIT	AMOUNT
1	Excavtion in foundation of Building Bridges and other structures including dagbelling dressing, refilling around structrure with excavated earth Watering and ramming lead upto 5 ft.				
		آ400.00	3176.25	P.‰ Cft	1271.00
2	Cement concrete brick or stone ballast 1-1/2" to 2" guage Ratio 1:4:8. (S.I.No. 4-b P-				
	[17]	200.00	9416.28	P. %Cft:	18833.00
3	Fabrication of mild steel reinforcement for cement concrete including cutting, bending, laying in position, making joints and fastenings including cost of binding wire (also includes removeal of rust from bars.)(b) Using Tor bars.				
		39.03	5001.70	P. Cwt	195216.00
4	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds: lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle.)(a) R.C work in roof slab, beams columns rafts, lintels and other structural members laid in situ or precast laid in position complete in all respects.(I) Ratio (1:2:4) 90 Lbs.cement 2 Cft. Sand 4 Cft. Shingle 1/8" to 1/4" gauge. (I) Ratio 1:2:4 (S.I.No. 6-a P-18)		337.00	P. Cft:	217341.0
		044,93	337.00	1. Oit.	217541.00
5	Erection and removal of centering for R.C.C or plain cement concrete works of Deodar wood (2nd-Class) (ii) Vertical (S.I.No. 18		3127.41	P.%Sft:	19703.0
6	Cement concrete plain including placing compacting, finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (h) Ratio. 1:3:6 (S.I.No.5(h)p-18)	<u> </u> 			

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S.N <u>Q:</u>	TIEM OF WORK.	QTY	RATE	UNIT	AMOUNT
7	Filling, watering and ramming earth in floors with surplus earth from foundation lead upto one chain and lift jupto 5 feet				
	(S.No. 21 P-5)	266.67	1512.50	P.‰ Cſt	403.00
8	Filling, watering and ramming earth under floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet.(Extra lead up to 30 Miles).	1920.00	19164.00	P.‰ Cft	36795.00
9	Providing and laying 1:3:6 Cement concrete solid Block masorany wall above 6" in thickness set in 1:6 cement mortar in G.F ground floor superstructure including raking out joints & curing etc, complete.		14621.44	r. %Cft:	43594.00
10	Cement Plater 1:4 upto 20'height 3/4" thick. (S.I.No.11-c P-58)	1814.00	3015.76	P. %Sft	54706.00
11	Preparing the surface and painting with weather coat I/c rubbing the surface with rubbing brick / sand Paper, filling the voids with chalk/ plaster of Paris and then painting with weather coat of approved make. 3 coats (P-56/38-A)				
		984.00	2567.95	P. %Sft:	25269.00
12	Priming coat of chalk distemper. (S.I.No. 23 P-59)	1004.00	442.75	P. %Sft	4445.00
13	Distempering three coats (a) one coat over prirning coat (Three coats(S.I.No: 24-a+bP-55)	1	1646.15	P. %Sft	16527.00
14	Preparing surface and painting of doors and windows any type, (including edges).(03 coats)				(
	Coats	132.00	2116.41	P. %Sft	2794.00
15	Providing and laying 1" thick topping cement concrete (1:2:4) including Surface finishing and dividing into panels: 3" thick (S.I.No. 16-c P-42)	:	4411.82	P. %Sft	8824.00
16	Providing and laying 1" thick topping cement concrete (1:2:4) including Surface finishing and dividing into panels: 2" thick (S.I.No. 16-c P-42)		3275.50	P. %Sft	13561.00
17	Two coats of bitumen laid hot using 34-lbs for % sft over roof and blinded with sand at one cft per % Sft .(S.I.No. 35/13)				
	1	414.00	1887.40	P. %Sft	7814.00

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, ,	Making & fixing steel grated door with			:	
	1/16" thick sheeting including angle iron Frame 2" x 2" 3/8"and 3/4" square bars 4"				
	centre to centre with locking arrangement.			<u> </u>	
		66.00	726.28	P. Sft	47934.00
19	Preparing surface and painting of doors and	!			
	windows any type, (including edges).(03	1			
	coats)	132.00	2116.41	P. %Sft	2794.00
20	 Reinforced cement concrete spout including		· 1	 	
	fixing in position 2-1/2" x 6" \hat{x} 5" (P/18-14)				
		2.00 /	261.25	each	523.00
	•	,. , , , , , , , , , , , , , , , , , ,	Total	· =	744929.00

Total Schedule Item: (Item No.1 to 20)

'.J.', % above/below on item No.3 & 18

% above/below on S.I. except item No.3 & 18

TOTAL PART 'C' GENERATOR ROOM: = ____

= 828404.

Contractor Signature:

PART 'D' EXTERNAL DEVELOPMENT WORK:

S.NO:	ITEM OF WORK.	QTY	RATE	UNIT	AMOUNT
1	Excavtion in foundation of Building Bridges				
	and other structures including dagbelling		}		
	dressing,refilling around structrure with				
	excavated earth Watering and ramming lead			[
	upto 5 ft.		ļ ·		
		800.00	3176.25	P.‰ Cft	2541.00
2	C.C. brick or stone ballast 1-1/2" to 2"				
	guage ratio 1:5:10 (P-15/4-c).	9200.00	8694.95	P. %Cft:	799935.00
3	Providing and laying 1:3:6 Cement	500.00	14621.44	P. %Cft:	73107.00
4	P/F envicrate kerb stone 12" vide 1-6"				
7	height 4" to 6" thick i/c excavation leveling]	
	finishing curing etc. complete as directed by				
	Engineer Incharge (P-15/14)		<u>.</u>		
		600.00	297.01	each	178206.00

July (9)

s.no:	ITEM OF WORK.	QTY	RATE	UNIT	AMOUNT	
5	P/Fixing cement paving (pavement/paver) blocks flooring having size of 197x97x80 (mm) of city/ quddra/ cobble shape with pigmented having strength b/w 5000 psi to 8500 PSI i/c filling the joints with hill sand and laying in specified manner/patter and design etc. complete. (P-50/74)					
 		18000.00	248.17	P/SFT	4467060.00	
6	P/F Fiber Glass shade iron angles etc. complete. (R/A)	2000.00	1450.00	P/SFT	2900000.00	
7	P/F Benches Mosaic Marble i/c back. (R/A)	15.00 (16500.00	p/srt	247500.00	
8	P/F Panaflax Sign Board i/c fixing of lights. (R/A)	40.00	3200.00	P/SFT	128000.00	
}	Total S.I. (item No.1 to 5) 5520849.00					
} } }	Total N.S.I. (Ite	m No.6,7 8	k 8)	. C	3275500.00	
	Total Schedule Items: A above/below on item No. Nil Of To % above/below on S.I. except item No.	1,2,3 & 4)		\ \	5520849.00	
	Add: Total Non Schedule items: (Item No.6,7	& 8)		ŧ	2425660.00 3275500.00	
	TOTAL PART 'D' EXTER	NAL DEVE	LOPMENT:	= 4	8033407	
				To the	·V	
	Contractor Signature:			•		
}	PART "E" WATER SUPPLY & SANITARY WO	ORK.			}	
S.NO:		QTY	RATE	UNIT	AMOUNT	
1	P/F squating type white glazed earthen were W.C.pan 9" with low level flushing cistern 3 gallons capacity (ICL IFC design) i/c making requisite No of holes in walls plinth and floor and making good as finished originality also i/c the cost of C.I.trap and C.I.thumble (P/I-1,a).					
ł		20.00	5044.60	Each	100892.00	

Larth July

S.NO:		QTY	RATE	UNIT	AMOUNT
	Providing & fixing European white glazed earthen ware wash down w.c pan complete with and I/c the cost of white/black plastic seat (Best Quality) and lid with c.P brass hineges and buffers, 3 gallons white glazed earthen earthen ware low level foushing cistern with siphon fitting 1-1/2" dia white porcelain enamelled flush bend 3/4" dia and making requiste number of holes in walls, plinth and floor for Pipe connectios and making good in cement concerete 1: 2: 4. (Foreign Quality).				
3	P/F 24" x 18" lavatory basin in white colour glazed earthen ware (ICL IFC) design with & i/c the cost of all finishing accessaries 1-1/2" dia rubber plug, chrome plated brass chain 1-1/4" dia malleable iron or brass unions earthen ware padestal of matching colour of similar making also i/c the cost of making holes in plinth floor wall etc and making good as dinished originality (P/3-8).		11477.40	Each	286935.00
		30.00	4253.70	Each	127611.00
4	Add extra for labour for providing & fixing of earthen ware pedestal white or coloured glazed (Standard patterns) (P/3-9).		938.47	Each	31908.00
	P/F 6"x2" or 6" x 3" C.I.floor trap of approved self cleaning design with a C.I.screwed down grating with a or without a vent arm complete with & i/c making requisite numnbner of holes in walls, plinth & floor for pipe connections & making good in c.c.1:2:4.(P-6/20)				
}	1	84.00	2042.43	Each	171564.00
6	P/F chrome plated brass tower rail complete with brackets fixing on wooden cleats with 1" long C.P. brass screws (b) superior pattern (P/7-1,b).		1412.95	Each	48040.00
7	P/F 15" x 12" bevelled edge mirror of belgium glass complete with 1/8" thick hard board C.P.screw fixed to wooden pleat (b) superior pattern (P/7-3,b)		2047.76	Each	69624.00
8	P/F handle valve (China) .(P17/5) (a) 1" dia (b) 1-1/2" dia	25.00 12.00	365.42 640.42	Each	9136.00
 	(b) 1-1/2 that	12.00	040.42	[*] Each	7685.00

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S.NO:	' ITEM OF WORK.	QTY	RATE	UNIT	AMOUNT
8	S/F soap tray made of plastic of superior quality.(P-7/6)	34.00	169.40	Each	5760.00
10	P/F Steel Stainless Sink local make complete (Imported) with cast iron or wrought iron brackets 6" built in wall, 1-1/2" rubber plug chrome brass chain 1-1/2" C.P brass waste with 1-1/2" plate PVC waste pipe and making requiste number of holes in walls & plinth and floot for pipe connection and making good in cement concrete 1:2:4 a) Steel Sink Stainless sized 40"x20" locak make (Standard pattern). (S.I.19-a/P-6)				
	<u> </u>	3.00	5052.30	Each	15157.00
11	S/F wash basin mixture of superior quality with C.P. head 1/2" dia. (S.I. No.14-b/P-19)	34.00	3179.00	Each	108086.00
12	Constructing manhole or inspecting chamber for the required dia of circular sewer and 3'-6" depth with walls B.B in cement mortar 1:3 plastered 1:3 1/2" thick inside of walls and 1" thick over benching and channel i/c R.C.C. manhole cover etc complete in all respect complete i/c angle iron frame all respect complete.(Page-46)		14748.00	Each	442440.00
13	Providing chambers 15" x 19" (inside dimensions) x 24" deep for house meters with 6" thick c.c.1:3:6 block set on 1:6 cement mortor 6" thick c.c.1:4:8 in foundation 1/2" thick cement plaster 1:3 C.M.to all inside wall surface and to top 1" thick c.c.1:2:4 flooring complete with hinged cast iron cover and frame 15" x 9" inside clear opening wt 1" Qr etc fixed in c.c.1:2:4 i/c curing exevation back filling & disposal of earth etc complete (P/17-2).			-	
	,	20.00	923.15	Each	18463.00
14	P/F cancelled stop cock of superior quality with crystal head 1/2" dia (P/15-13,b).	6.00	509.74	Each	3058.00
15	P/F long bib cock of superior crystal head with C.P.head 1/2" dia (P/15-15,b).				
		20.00	1384.24	Each	27685.00

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	I LIME OF HOLES	، بنی	ICALE	ONII	MALOOMA
16	S/F jet shower with rod of superior quality				
	with C.P.head 1/2" dia (P/15-17).				
		6.00	1142.2#	Each	6853.00
		0.00	(1112.2)	Daten	0833.00
17	S/F swan type piller cock of superior	/	<i></i>		
) 1'	quality single C.P.head 1/2" dia		1705.06	Į _– ,	(07010 00)
	quanty single 0.1. near 1/2 and	34.00	795.30	Each	27040.00
18	S/F surgical pillar cock with elbow action				
	C.P rod etc. complete. (P-19/21)	6.00	6358.00	Each	20140 00
	0.1 Tod etc. complete. (* 15/21)	0.00	0338.00	Bach	38148.00
19	S/F C.P. Muslim Shower with crystal head				
	etc. complete. (P-19/19-b)	25.00	3432.00	Each	85800.00
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	20.00	0.102.00	Bacii	33000.00
20	S/F Bath room accessories set (7 Pieces) i/c			[·
2.0	towel rod, brush holder, soap tray, shelf of	ľ			
	approved quality and design etc. complete		/	ļ ·	
	(S.I.P-19/22)	[(Í		
	}	25.00	8122.40	Each	203060.00
	D/D O I	<u></u>			
21	P/F C.I. cover size 2'x2' etc. complete.	8.00	1800.00	Each	14400.00
22	P/F handle valve (China) .(P17/5)	/			
	(a) 1/2" dia	(200.42	Each	2004.00
	(b) 1" dia	40.00	365.42		14617.00
	(c) 1-1/4" dia]. 10.00	475.42	Each	4754.00
	/				
1			Total	=	1870720.00
					_
ļ	TOTAL SCH: ITEM EXCEPT PIPE			1	1870720.00
	% above/below on SAPexce	by bihe wou	2: M·2·].	Ţ	2817768
1	TOTAL of Pipe works:				/ Nil
	(14.98% above/below on pipes wo	ork.			297902. Not
	The master selection on pipes we			₹.	
Ì					5-20/
	TOTAL PART 'E' W/S & S/F:SCH	EDULE ITE	M:	=/	5039626/-
				•	
			•	1	
	O and an old of Circumstance				
	Contractor Signature:				
	NON SCHEDULE ITEMS.			1	
S.NO		QTY	RATE	UNIT	AMOUNT
S.NO	P/F "U" P.V.C pipe of schedule 40 of Nepro	<u> </u>	KALE	ONII	1111100111
1 1	plastic for waswte and vent pipe i/c cutting				
	and fitting jointing special "U" P.V.C cement		· .		
	raing metric continue special. O. F.v.C Centent	- [1	1	1
ĺ	soulation as approved directed by		1		1

soulation directed by as approved D.O.Incharge (R.A). 800.00 324.39 P.Rft 259512.00 (a) 3" dia 1410.00 324.39 P,Rft 457390.00 (b) 4" dia 1000.00 400.00 P.Rft 400000.00 (c) 6" dia 660.00 330000.00 (d) 8" dia 500.00 P.Rft

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, 4	The O. P.V.C tee + that the fitting jointing	1	1	ĺ	
	with special "U" P.V.C cement soulation as pproved and directed by D.I.Incharge (R.A).				
	}	148.00	650.00	Each	96200.00
3	P/F "U" P.V.C Elbow 4" dia i/c fitting jointing with special "U" P.V.C cement soulation as approved and directed by				
4	D.I.Incharge (R.A).(90 Degree). P/F "U" P.V.C Socket 4" dia i/c fitting		395.34	Each	65231.00
	jointing with special "U" P.V.C cement soulation as approved and directed by	. /			
5	D.I.Incharge (R.A). P/F "U" P.V.C cross 4" dia i/c fitting	47.00	305.14	Each	14342.00
	jointing with special "U" P.V.C cement soulation as approved and directed by D.I.Incharge (R.A).		0140.27		200041.00
6	P/F "U" P.V.C "Y" tee 4" dia i/c fitting jointing with special "U" P.V.C cement		2449.37	Each	230241.00
7	soulation as approved and directed by D.I.Incharge (R.A).	60.00	945.78	Each	56747.00
7	P/F "U" P.V.C male thread adopter i/c fitting jointing with special "U" P.V.C cement soulation as approved and directed by D.I.Incharge (R.A).		570.00	D. 1	(5000000
8	P/F "U" P.V.C female thread adopter i/c fitting jointing with special "U" P.V.C cement soulation as approved and directed by D.I.Incharge (R.A).		573.30	Each	53890.00
9	P/F P.V.C Nepro make of Schedule 40 in/q cutting fitting complete in/c the cost of breaking through walls and roof and making good with c.c and testing with water to pressure head of 200 ft and handling etc complete (R.A).		690.00	Each	64860.00
	(a) 1/2" dia (b) 1-1/4" dia (c) 3/4" dia (d) 1" dia (e) 1-1/2" dia (f) 2" dia	600.00 600.00 600.00 3200.00 576.00 520.00	75.00 145.00 90.00 120 180 220	P.Rft P.Rft P.Rft P.Rft P.Rft P.Rft	45000.00 87000.00 54000.00 384000.00 103680.00 114400.00
10	P/F P.V.C union of schedule 40 in/c fitting etc complete as directed by D.O.Incharge (R.A).			1	
11	(a) 1-1/2" dia (b) 2" dia P/F P.V.C bush of schedule 40 in/c fitting	12.00 12.00 Z	1350.00 2150.00	Each Each	16200.00 - 25800.00
* * 	etc complete as directed by D.O.Incharge (R.A).				
	(a) $3/4$ " x 1"dia (b) $1-1/2$ " x 1"dia	24.00 12.00	225.00 275.00	Each Each	5400.00

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		617	14411	UNIT	AMOUNT'
eto	F.P.V.C clamp of schedule 40 in/c fitting complete as directed by D.O.Incharge A).				
[(a) 1" dia	1.00.00	78.00	1	7800.00
I	(b) 1-1/2"	(100.00	105.00	1	10500.00
		Total Non	sch.items.	= /	2885493.00 2817768.
	Add: Schedule item	s Amount		. k	17 20.
	Total Part 'E' W/S	8 & S/F:		=	
				_	
	Contractor Signature:				
					,
	GENERAL A	ABSTR	ACT		
1	PART-A (KITCHEN BLOCK):			Rs.	4031693
2	PART-B (GARRAGE WORK):			Rs.	356222
3	PART-C (GENERATOR ROOM):			Rs.	828404
4	PART-D (EXTERNAL DEVELOP	MENT WOF	k):	Rs.	8033407
5	PART-E (W/S & S/F WORK):			Rs.	5039626
				,	
	1	GRAN	ID TOTAL	Rs.	19283545
		TOTAL II	N MILLION		

CONDITION:

- 1 Any typographical errors in the Schedule 'B' are subject to correction with the refeence
- 2 Arbitration Clause stands deleted from the Agreement.
- 3 Cement concrete blocks shall be machine made.
- 4 Water shall be arranged by the contractor at site of work without any extra payment.
- 5 No premium shall be paid on Non Schedule Items.
- 6 No cartage of any item of material either supplied by the department or arranged by the contractor.
- 7 Contractor has to bring all samples of materials and hand over to the Engineer Incharge.
- 8 All RCC/CC cast in situ shall be mechanically vibrated.
- 9 All buildings debries and surplus stuff not required for use and construction shall be responsible.

CONTRACTOR.

ASSISTANT ENGINEER BUILDINGS GULSHAN-E-IQBAL TOWN,

KARACHI

BUILDINGS-II, W&S DEPARTMENT

KARACHI