Bid Evaluation Report.



Name of Procuring Agency:

Building - II W & S Departement

Tender Reference No.

EE/Buildings-II/W&S/TC/G-55/

3. Tender Description / Name of Work/Items.

Estt: of Shaeed Banzir Bhutto Medical Complexe at National Hiqway Near Razzakabad Bin Qasim Town KYC

Single Stage.

4. Method of Procurement:

03Nos.

Total Bid Received:

03 Nos.

Technical Bid Opening date: (If 7. applicable.

Total Bid documents Sold:

Not applicable.

No. of Bid technically qualified (If 8.

Not applicable.

applicable. 9. Bid(s) Rejected:

NIL

10. Financial Bid Opening date. 30-1-13-

11. Bid Evaluation Report.

S.No.	Name of Firm or Bidder.	Cost of Projects	Cost offered by the Bidder.	Ranking in terms of Cost	Reasons for acceptance/ rejection	Remarks.
		2	3	4	5	6
L	MIS Melleh Ento CVV)	505902298/-	Part A 19.66%Below Part B 18.72%Below Part C 19.14%Below	1 st . Lowest	Lowest	Recommended for award of work.
2.	M/S diya Enterprisses	521392866/-	Part A + B + C 12% Below	2 nd , Lowest	High	Not Recommended due to higher rates.
3.	M/S Ammar Enterprisses	529582634/-	Part A+ B+ (9% Below	3rd. Lowest	Higher	Not Recommended due to higher rates.
						(a)

This issued with the approval of the members of the Procurement Committee.

Charmain

Divisional Accounts Officer

BUILDING-II W

(S.E W25)



KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARTMENT

(2

Engr. Altaf Hussain G. Memon Director General (Technical Services) 4th Floor Civic Center, Gulshan-e-Iqbal Karachi Phone 99231145-99230653 Fax 99230670

Dated. 21 - 3 - 11

To,

The Executive Engineer, Buildings - II, W&S Deptt.

Karachi.

SUBJECT:-

APPROVAL OF TENDER.

Reference :-

Your Note Sheet.

In exercise of powers vested in him under the East Pakistan Delegation of Powers 1962 and re-appropriation rules for Communication & Works Department, undersigned is pleased to accord approval of acceptance of tender in favour of the lowest bidder as detailed below, subject to the condition that sanctioned estimate in strictly followed.

S.No.	Name of Work	Name of Lowest Bidder	Premium Quoted	Tender Cost
01.	Establishment of Shaheed Benazir Bhutto Medical Complex at National Highway Maar Razaqabad, Bin Qasim Town, Karachi.	M/S MOSTI (IV) Estl. KN. Bulon	Part - A @ 19.66% Below. Part - B @ 18.72% Below Part - C @ 19.14% Below	Rs. 505,902,298/=

In case of any variation between provision of Schedule "B" as per accepted tender and technically sanctioned detailed working estimate, the execution of work shall be regulated in accordance with the provision as per technically sanctioned working estimate.

A Programme of work may be chalked out in concurrence with the contractor and acted upon strictly.

Any excess work / excess payment beyond the funds available with Executive Engineer if made will be the total responsibility of concerned Executive Engineer, who will make the payment over and above funds.

This approval and acceptance is subject to the following conditions:-

- The Executive Engineer shall be responsible for sanction of Rate Analysis of items incorporated in Non-Schedule items.
- No separate payment for carriages of materials shall be made, premium quoted by the contractor covers the cost of carriage of buildings materials involved.
- c) All materials required for construction shall be procured & brought at site by contractor at his own cost from approved source.
- d) No payment of extra items shall be made unless written the Divisional Officer for execution of the extra items gives order to contractor and approved by the competent authority.
- e) Income Tax shall be deducted from the bill on the value of work done and paid for as per latest orders of competent authority in this regard.
- f) If the use of sulphate resistant cement is required the Government Contractor should have to provide the same and shall be paid the difference of cost of ordinary cement with sulphate resistance cement and no premium over difference in cost shall be paid.
- g) Steel frees from all kinds of rust and cement free from all impurities. Which confirm to the British Standard specification shall only be allowed in use.
- All reinforced cement concrete work shall be mechanically vibrated so as to have minimum compressive strength of 3000 lbs per Sq. inch.
- Sand from only approved quarry shall be used in all items involving use of coment, pit, sand shall not be allowed to be used.
- Sweet & palatable water only shall have to be used in construction work which is to be arranged by the contractor. Stone recovered from cutting hard rock will be staking on the site.
- No separate payment for carriage of material shall be made, premium quoted by the contractor covers the cost of carriage of building material.

All the 3 (Three) Tenders documents received with your letter as not reference are returned herewith in originally receipt of the same may please be acknowledged. However attested photo state copies may please be supplied to this office record.

D.A / As above 3 (Three) Tender Decuments Original. Director General (Fechnical Services)

Karachi Metropolitan Corporation

Copy forwarded for information to :-The Accountant General saidh, Karachi. OFFICE OF THE EXECUTIVE ENGINEER BUILDINGS-II
WORKS AND SERVICES DEPARTMENT KARACHI

NO:/TC/G-55/B-II/W&S/ 1155 Karachi Dated: 2 2/5/13

To.

M/s MAFHH Enterprises (J.V) K.N.Builders Karachi

SUBJECT:

ESTBLISHMENT OF SHAHEED BENAZIR BHUTTO MEDICAL COMPLEX AT NATIONAL HIGHWAY, NEAR RAZAQABAD BIN QASIM TOWN KARACHI (MAIN BUILDING)

- Your B-1/B-2 tender for the above subjected work 19,66% Below Part "A" 18.72% below on schedule Items amounting to Rs.505902298/- (Rupees fifty Carror Fifity Nine Lacs two thousand two hundred and Ninity eight only) thousand only) has approved in the following conditions..
- You are requested to please start the work immediately under the instruction and supervision of Assistant Engineer Buildings Gadap Town Karachi. The time of completion of this work is (36 Months) only which will be date of actual start of work which ever is earlier.
- 3. It should be noted that any typographical mistake or error in Schedule "B" of the agreement will be read strictly as per Schedule of Rates in force and that any change in Schedule "B" / Estimate if made by the Executive District Officer Works & Services Department, or District Officer in the Government interest during execution of work will be acceptable to your unconditionally.
- The arbitration clause from the agreement stands deleted.
- You are further requested to please attend the undersigned office for completion of tender documents along-with following documents.
- (a). A Copy of Ownership / Partnership deed duly attested by the competent authority.
 - (b) Power of attorney in favour of person authorized to sign the contract agreement and to received the payment on behalf of the firm.

DEXECUTIVE ANGINEER
BUILDINGS-II W & ADEPARTMENT
KARACHI.

Copy forwarded to The Assistant Engineer Buildings Gadap Town Karachi for information. He is also directed to get the work started after approval of technical sanction and the actual date of start of the work should be intimated as usual.

EXECUTIVE YNGINEER BUILDINGS-II W & S DEPARTMENT KARACIII.

COMPRATITIVE STATEMENT.

EXECUTIVE ENGINNEER BUILDING II W & S KARACHI Barrack No: 78 SINDH SECTT:

NAME OF WORK.

Establishement of Shaheed Banzir Bhutto Medical Complexe at National

Highy way Near Razakabad Bin Qasim town Karachi (MB)

Estimated Cost 513,352 Millions

Bid Security Rs

Date of Issue of Bid From 1st Pulication upto



NITNO EE/BLDG-II/W&S/

Dated::-

Tender Fee 3000



Name of agency	Premium Quated By Agency i/c Item Base on SR	OFFER RATESI	Non Schedule Items	Amount I
MIS WOH ENTH. (JV) (JV) (JV) (JV) (JV)	PART A 19.66% BELOW PAART B 18.72% BELOW PART C 19.14% BELOW	113649030/- 87974354/- 82526037/- 110355623/-	NILL	505902298/-
	111397254/-	19999144/-		505902298/-
M/S JIYA ENTERPRISSES	PART A 12% BELOW PART B 12% BELOW PART C 12% BELOW	116218399/- 89655973/- 84116713/- 110374223/-	NILLL	521392866/-
	121027558/-	400365308/-	NILL	521392866/-
NES AMMAR ENTERPRISSES	PART A 9% BELOW PART B 9% BELOW PART C 9%	117015702/- 90082590/- 84506341/- 112824503/-	NILL	529582634/-
	125153498/-	404429136/-		529582634/-
Total				30%
M/S				

It is Certified that the Tender/bid have been opened in the presence of Tender Procurement committee.

The Rate quoted by M/S K.N.BUILDERS (JV) MAFHH ENTT: Lowest recommended for approved

Lowest recommende

DIVL:ACCOUNTS OFFICER BUILDING-H(W&S)DEPTT:KYC

EXECUTIVE ANGINEER

BUILDING DIVISION NO.

W.E.S. DEPTT: CONSINDE

(a)

		TENDER	FOR WORK	
Issu M. E	N Bully dated 20 HS	Tender Date of	Fee Rs 300/ = Opening211113 .	Received vide DR/Pay order
	EXECUTIVE ENGI BUILDINGS N W & S DE HARACHI.			
referr time Perce items writing that	hereby tender for the execution for red to as Government Work specific in such memorardure at Post For the such memorardure at Post For the such memorardure at the solution of works to be carried out and in a referred to in Rule these of and owner material of the work are provided in schedule as	19.66 19.66 19.72 rates entered all respect on clause 12	Learn memorandum of Bolow Fent C Bolow + Offen I on the Schedule "Home with the specification design of the Annexed conditions to	morandum showing and instruction of contract and agri
a) b)	General Description. Estimated Cost.	52000	Establishement of Shaheed Medical Complexe at Nation Razakabad Bin Qasim Town M/Building 513.352 Mill	al Highway Near Karachi
c)	Earnest Money.	Rs.	2%	nones:
d)	Security Deposit including Earnest Money	Rs.	10%	
e)	Percent if any to be deduction		10%	
ŋ	Time Completion.		36 Month	s
PAY In he	Should be this tender be accepted conditions of Contracts annexed herement the sum of money mentions. PRDER NO. O/29531 Defor the Government deposited the full amount dance with clause (a) of the said of Government on account of such 5	ereto so for a ed in the said ated 2-2/1] Treasury St earnest mor nt of Secur conditions of	s applicable and in default condition. 13 Bank Samba Banb - Treasury in laccord which is ity Deposit specified in the herwise the sum of Rs. 100	Branch - respect of sum of the Rs to be absolutely forfeited to the above memorandum in
N.B inclu	The tender is required of the addition conditions etc.	e to underta approved by	ke that all terms and condi the Government will be bin	tion of the printed B-I forms ding on his and these will be

be and signed by even of acceptance of his tender. ingludes?

SIGNATURE OF CONTRACTOR BEFORE SUBMISSION OF THE TENDER.

BUILDINGS-II'W & S DEPARTMENT KARACHI.

ESTABLISHMENT OF SHAHEED BENAZIR BUTTO MEDICAL COMPLEX, AT NATIONAL HIGHWAY, NEAK

RAZAQABAD BIN QASIM TOWN, KARACHI

/		RAZAQABAD BIN O	DULE "B"		10.00	Amount (Rs)
-	4		Quantity	Rate	Unit	Amountast
#	SHIPPIL	Description PLintk level watering and ramming earth in floors with searth from foundation lead upto one chain ti jupto 5 feet	154678.00	1,512,50	%oCft	233,950.00
700	Filling	 watering and ramming earth under floor new earth (Excavated from outside) lead one chain and lift upto 5 feet. 	164070 85	3,630.00	%oCft	595,577.00
3		age of material extra lead upto 20 miles	164070:85	1,227.80	% Cft	2,014,462.00
3	Cen	ent concrete brick or stone ballast 1 1/2" to	67856.02	9,416.28	% Cft	6,389,513.00
5	Bitu	auge. Ratio 1:4:8 men coating to plastered or cament concrete	70260.00	778.09	% Cft	546,686.00
6	Ere	action and removal of centering for R.C.C of in cement concrete works for Partal Wood (introduced)	47940.00	3,127.41	% Sft	1,499,280.00
7	co	ment concrete plain including placin mpacting, finishing and curing, comfet cluding screening and washing at stor gregate without shuttering (h) Ratio 1:3-6	le	12,595.0	0 % Cft	2,022,744.00
8	Di	fference of Cost of Sulphate Resistant	43856.96	40.0	O P.Bag	1,754,278.0
· ·	/s a ty tr tr	reviding Anti-termite treatment by sprayl prinkling (spreading Neptachler 0.5% Emulsi is an overal pre-construction treatment in some construction along external foundat renches of the building over complete parimter the foundation trench etc, as per directions Engineer Incharge	lab jon r of of 7990.00	40.	10 P.Rft	320,399
		Providing Anti -terminite treatment by spraysprinkling /spreading Neptachlar 0.5% Emulias an overall pre -construction treatment in type construction under the slab and a attached perches or entrances etc. complete per directions of Engineer Incharge. TOTAL 19.66 % Above / Below on S.R Items PART-A-I TOTAL Rs.	slab long e as 106249.6		3.74 P.R	1,034,871 16,411,760 32,2,655 13,18,520
	:11	dressing refilling around structrure with exca earth Watering and ramming lead upto 5 Ordinary Soil	pelling vated ft. In 20623		- P.	T 4848 7
	12	Providing and Laying stone soling complet filling the voids using stone ballast as per dispecifications & instruction of Engin Consultant.	e with rewing eer / 41026	73/	-) P	CII 37000787

Page 1:017

	4	EDULE"			<i>y</i> '	~
#	Description	Quantity	Rate	Unit	Amount (Rs)	
13	Providing and laying RCC with proper mix design of 4000psi on 28 day cylinder or as shown against the item including all kind of moulds, lifting, shuttering the cost of all ingredients mixed in weigh mixer, placing in within the forms, compacting by external vibrators and finishing the top surfaces of rafts, slabs, by levelers complete as per specification, design, drawings and direction of engineer in charge. (Contractor will submit shop drawing, and method statement for all items of work supported with calculation, drawings and sketches).	147486.96		P.Cft		
14	Providing, cutting, bending, placing in position and binding with double twisted 18 SWG wire, 60,000psi yield strength bar manufactured by Pakistan Steel billets on steel on concrete chairs and spacers properly tied with rebars complete as	1	444/-	r.Ci	62487107	
	per drawings, specification & direction of engineer incharge TOTAL OF PART (A-II)	320.50	13000/2	P.Ton	416650001=	
	AMOUNT OF PART (A-I) GRAND TOTAL OF PART-A-I & II PART (B-I) SUPER STRUCTURE (GROUND FLOO	10)	9,	TOTAL	*113649030/- 13,185,208/- 126,834,238/-	100
1	Providing and laying 1 3 6 cement concrete solid block masonary wall 6" and below in thickness set in 1 6 cement mortar in ground floor Super Structure including raking out joints & curring etc. complete.	96970.45	15,771,01	% Cft	15,293,219.00	
	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.	B827.00	228.90	P.Rít	2,020,500.00	
	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 (H ollow) and commercial ply wood (3 ply) on both sides.	8655.50	856,53	P.Sft	7,413,695.00	
	Fist class deodar wood wrought, joinery in doors and windows etc. fixxed in position including chowkets hold fasts hinges, from tower bolts, chocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed, or fully plazed (b) 1 3/d* thick	2103.88	902.93	P.Str	1,953,832.00	
	Supplying & fixing in position Aluminium channels training for sidding windows & ventilators of Alcop made with 5 mm thick tinted glass glazing (Belgium) & Aluminium IIy screen I/c handles stoppers & locking arrangement atc. complete		المنافر والم			
110		9692.00	1,647.69	P.Sit	15,969,411.00	

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Page 2 of 7

COL	F 17 1 1 1	Carl Harvie
(-	-1)11	LE "B"
201		- L

	SCH	(6) (8)			
SR. #	Description	Quantity	Rate	Unit	Amount (Rs)
6	Gement plaster 1:4 upto 12' neight, (d) 3/4" thick (only for block manosary work)	213612.15	3.191.76	% Sft	6,817,987.00
7	Priming coat of chalk distemper.	106249 62	442.75	% Sft	470,420.00
8	Distempering. Three Coat	106249.62	1,079.65	% Sft	1,147,124.0
9	Providing and fixing approved quality mortice lock.	353,00	1,786.13	Each	630,504.0
10	Providing and fixing with sunk iron screws wooden Architeave approved design/ shape having width not less than 2- 1/2 inches as directed by European Inchange.	15598 00	49.97	PRN	779,432.00
11	Preparing new surface and painting of doors and windows any type, (including edges in three coat).	22257.00	2,116.42	% Sft	471,052.0
12	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. Three Coat		2,567.95	% Sft	1,050,805.0
13	Providing and fixing Aluminum sheet on doors pasted with glue as per requirement.	1710.00	63.77	P.Sft	109,047.0
14	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1.2		27,747.06	% Sft	918,394.0
15	Glazed tile dado 1/4" thick laid in pigment over 1/2 cement sand mortar 3/4" thick including finishing	15155.00	28,299,30	% Sft	4,268,759.0
16	Providing and fixing iron steel grill using solid square bars of size 1/2" x 1/2" placed at 4" 1/c and frame of flat iron patti of 3/4" x 3/4" 1/c circle shape at 1-0 apart equivalent fitted with screws are pins 1/c painting 3 coals with 1st coat of red oxide paint etc		194.16	P.Sft	1,881,799.0
17	Providing and fixing iron collapsible gate with channel framing of section 3/4" x 5/16" at 4" I/c revitted with 3/4" x 1/8" flat iron patti placed diagonally and provided with top & bottom T-section 1" x 1" 1/8" along with rollers also I/c				
	locking arrangement and fixing in floor/ceiling or wall etc. completed	980.00	387.04	P Sft	379,299.0
18	Preparing surface and painting with Emulsion				
10	paint. Three Coat TOTAL 18.72 % Allows / Below on S.R Items PART-B-I TOTAL Rs.	170987.15	2,237.95	% Sft	3,826,607.0 65,421,886.0 12,246977 53174909/3
	7				, , , , ,

		HEDULE "	'B"	1	(u)	(9)
SR.		Quantity	Rate	Unit	Ame	ount (Rs)
	PART (B-II) SUPER STRUCTURE (GROUND FI	LOOR) OFFER	RATES	Gr D. D.		
4	Providing and laying RCC with proper mix design of 4000psi on 28 day cylinder or as show against the Item including all kind of mouldifiting, shuttering the cost of all ingredients mixe in weigh mixer, placing in within the forms compacting by external vibrators and finishing the top surfaces of rafts, slabs, by levelers complet as per specification, design, drawings and direction of engineer in charge. (Contractor wis submit shop drawing, and method statement to all items of work supported with calculation drawings and sketches).	s d s, e e e d iii r i.				
20	Previding, cutting, bending, placing in position and binding with double twisted 18 SWG wire 60,000psi yield strength bar manufactured by Pakistan Steel billets on steel on concrete chairs and spacers properly tied with rebars complete as per drawings, specification & direction of engineer	X	/ 444/ ₂ `\	P.Cft	4741	15254/
	incharge TOTAL OF PART (B-II) AMOUNT OF PART (B-I)	323.07	130000/2)	P.Ton	19	74354/s
	GRAND TOTAL OF PART-B-I & II PART (C-I) SUPER STRUCTURE (FIRST FLOOR				93291	763 =
	The state of the s	1	1		14	1,149,263
	Providing and laying 1 3 6 cement concrete solid block masonary wall 6" and below in thickness set in 1 6 cement mortar in ground floor Super Structure including raking out joints & contribution, complete.		15,771.01	% Cft		642,811.00
	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 sturry of ratio 1.5 and repairing the jambs. The cost also I/C all carnage. Tools and plants used in making and fixing.	6550.00	228 90	P.Rft	1,-	199,295.00
5	Providing and fixing in position, Doors, Windows and Ventilators of first class deodar wood rames, and 1 3/4" thick commercial, ply veneer hutters of first class deodar skeleton (H ollow)		3		4	
18	nd commercial ply wood (3 ply) on both sides.	6478.50	856.53	P.Sft	5,5	49,030.00
2000	ist class decoor wood wrought, joinery in doors not windows etc. fixxed in position including howkets hold fasts ninges, iron tower bolts, hocks cleats, handles and cords with hooks, etc. eodar panelled or panelled and glazed, or fully lazed (b) 1.3/4" thick		2 5 0			P.S.
S In A	opplying & fixing in position Aluminium channels aming for slidding windows & ventilators of cop made with 5 mm thick tinted glass glazing (elgium) & Aluminium fly screen Vc handles	1611163	902.9%	P Sit	1,4	SP,413.00
5	oppers & locking arrangement etc. complete.	6464.00	1,647,60	P Sft	10.65	0,668.00
16	T		n ····			
	7			- 8		Page 4 o

C

		HEDULE"	В"		(V) (C)
R.	0.00011	Quantity	Rate	Unit	Amount (Rs)
S	Cement plaster 1.4 upto 12' height. (d) 3/4" the (only for block manosary work)	213210.10	3,191.76	TERRETA	6,805,155.00
7	riming coat of chalk distemper.	83553.32	442.75	5 % Sft	369,932.00
8	Distempering Three Coat	83553.32	1,079.65	% Sft	902,083.00
9	Providing and fixing approved quality mortic lock	254.00	1,786,13	Each	453,677.00
10	Providing and fixing with sunk iron screw wooden Architrave approved design/ shap having width not less than 2- 1/2 inches a directed by Engineer Incharge	e	49.97	P.Rit	463,022.00
11.	Preparing new surface and painting of doors an windows any type. (including edges in three coat)	d 17802.00	2,116.42	% Sft	270 705 00
12	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 Pans and then painting with weather coat of approved make. Three Coat	,	2,116.42	% Sft	376,765.00 2,402,369.00
13	Providing and fixing Aluminum sheet on doors pasted with glue as per requirement.	1710.00	63.77	P.Sft	109,047,00
4	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cament and pigment on a bed of 3/4" thick cement mortar 1:2.	4420.00	27,747.06	% Sft	1,226,420.00
5	Glazed tile dado 1/4" thick laid in pigment over 1:2 cement sand morter 3/4" thick including finishing.	22036 00	28,299 30	% Sn	
	Providing and fixing iron steel grill using solid square bars of size 1/2" x 1/2" placed at 4" 1/c and frame of flat iron pattl of 3/4" x 3/4" 1/c circle shape at 1-0 apart equivalent fitted with screws are pins 1/c painting 3 coats with 1st coat of redoxide paint etc.		194.16		6,236,034,00 1,255,050,00
1 1 1 1	Providing and fixing iron collapsible gate with channel framing of section 3/4" x 5/16" at 4" I/c evitted with 3/4" x 1/8" flat iron patti placed diagonally and provided with top & bottom Tiection 1" x 1" 1/8" along with rollers also I/c ocking arrangement and fixing in floor/ceiling or vall etc completed.				
F	Proporting seaface and painting with Emulsion and Three Coat	1800.00	- 387.04	P.Sft	696,672.00
L.	starter him must or coment planter and pointing our EP and above they early additional AP	132101 07	2,237.95	X-SH	7,056,356,00
. 1	dd extra Lebour for Block Massonary in First	225653.07	140.97	% Sft	318,103.00
1000	loor	67483.38	328.97	% Cft	222,000.00

		EDULE"	В"	1	(3) (1)
. # 1	Description Extra labour for lifting of steel above first floor for	Quantity	Rafe	Unit	Amount (Rs)
	every additional floor	7277.81	151.25	0.0	E-257
ŝ	TOTAL	NEED CONTRACTOR	191.23	P.Cwt	1,100,769.0
	19.14 % Above / Below on S.R Items		do.		55,697,671.0
- 1	PART-C-I TOTAL Rs.				10660534
	ANALYS AND THE RESIDENCE OF THE STREET, TH				(45037/3A)
į	PART (C-II) SUPER STRUCTURE (FIRST FLOOR)	Ľ.	58		
0	Providing and laying RCC with proper mix design.		5.6		
	of 4000ps on 28 day cylinder or as shown			- 1	
	against the item including all kind of moulds.		1	- 1	
- 113	itting, shuttering the cost of all incredients mived	al.		- 1	
- 14	n weigh mixer, placing in within the forms	17		1	
1	compacting by external vibrators and finishing the	37	- 1	1	
16	op surfaces of rafts slabs, by levelers complete as per specification design, drawings and	11			
d	irection of engineer in charge. (Contractor will	- 1			
- 9	domit shop drawing and method statement for	-	$\overline{}$		
153	Items of work supported with calculation	1	/	1	
G	rawings and sketches).		200.00	1	
1		101508.53	444/2	P.¢n	450697871.
P	roviding cutting bending placing in position	- 1		1	the tree
a.	no binding with double twisted 18 SWG wire	1	1	11	G 27 2 0
101	0.00000si yield strength bar manufactured by	N /		1	10 10 10 10 10 10 10 10 10 10 10 10 10 1
200	akistan Steel billets on steel on concrete chairs	11 /		11	
De	nd spacers properly fied with rebars complete as ar drawings, specification & direction of engineer	1) [1	1 1	
in	charge.	X to 1	30000/2		20230V55500 724
TO	OTAL OF PART (C-II)	17	00000/3	P.Ton	37456250/2
AD	MOUNT OF PART (C-I)	2 1			
Gi	RAND TOTAL OF PART-C-1 & II	9 11		11	82526037/-
	DEV.2500	1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	450371371
PA	RT-D (OFFER RATES)	1	9. TOTAL	10	27563174/
Pre	oviding and Laying full body granittoo porcellan	1 1		16	, ,
rive	or master make double plazed and nego	1 1	1	1	
ħ0	issued laster cut of size 12"x24" or 16"x16" laint	1 1			
pat	er base on wall facing and flooring in required item in white cement and pigment over a base	1 1		1	
01	1.2 grey cement morter 3/4" thick for well or	1	1 3	/	
1.54	o. cement monar 1-1/2" thick for flooring. This	1	_ /		2 5
raje	also include washing and filling the joints with	4 1	/		
SILI	Ty of white cament and pigement in desired	1 1	/	1	
fire	pe with finishing and cleaning etc compete as icted by Engineer Incharge		1	1	
		158 060	450/2/ P	Sft 1	09425623/
	479	1	130/2	on 1	0173025
	(4)				1
			/		
				10	
					(iii)
	4	I.	- 1		

.,#	Description	Quantity	Rafe	Until	Amount (Rs)
tile the to	roviding and laying floor of verona Marble tiles if size 12"x12"x3/4" fine dressed on the surface athout winding set in white cement laid over 3/4" lick bed of 1.2 grey cement mortar setting the es with grey cement slurry jointing and washing tiles with slurry of white cement and pigment match the colour of tiles i/c curring grinding being and chemical polishing etc complete i/c tiling tiles to proper profile	3720.000	250/3	P.Sft	930000/2
An	MOUNT OF NON SCHEDULE ITEMS	0	230 3	P.Sit	130000/s 10355623

Conditions

1- Any typegraphical errors in the Schedule "B" are subject to correction with the reference in the Schedule of Rates General 2004, inforced from 01.10.2004 as approved by the SRC Karachi Sindh. 446.966

- Arbitation 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 with out any extra
- 5 No premium shall be paid on Non schedule items
- 6 No carrage of any item of material either supplied by the department or arranged by the contractor shall be paid
- 7 Contractor has to bring all samples of materials and hand over to the Engineer Incharge free of cost.
- 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 removed from site in the suitable disposal off by the contractor for which no extra cost, shall be paid.

CONNECTOR

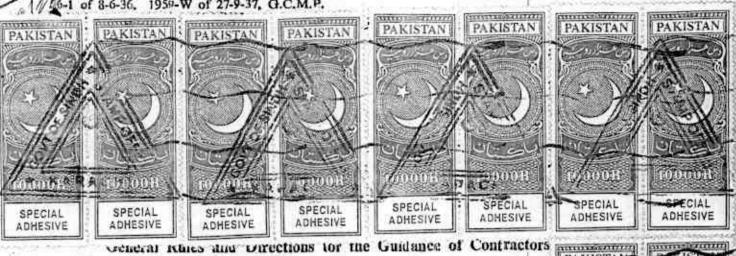
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PW.D. 287

G. R. P. W. D. Nos. 7938 of 6-4-35 46-1 of 8-6-36, 1959-W of 27-9-37, G.C.M.P.

FORM B-1



1. All work proposed to be executed by contract shall be not form of invitation to tender posterious board hung up in the office Executive Engineer and signed & me Executive Engineer.

This form will state the york to be carried out, as well as the submitting and opening tenders, and the time allowed for carrying work; also the amount of earnest money to be deposited with the ten the amount of the security deposit to be deposited by the succossful, and the percentage, if any to be deducted from bills. It will also the composite ther a refund of quarry fees, royalities, octroi dues and ground route granted. Copies of the specifications, designs and drawings and e rates schedule rates and any other documents required in connection work shall be signed by the Executive Engineer for the purpose of cation, and shall also be open for inspection by contractors at the the Executive Engineer during office hours

2. In the event of the tender being submitted by a firm, it signed separately by each partner there of, or in the event of the at any partner, it shall be signed on his behalf by a person holding a p attorney authorizing him to do so.

Receipts for paraments made on account of any work, when by a firm, shall also be signed by all the partners, except where the tors are described in their render as a firm, in which case the received be signed in the name of the fum by one of the partners, or by some persons having authority to give effectual receipts for the firm.

4. Any person wno submits a tender shall fill up the usual princip stating at what percentage above or below the rates specified in Schmemorandum showing items of work to be carried out; he is willy der take the work. Only one rate of such percentage, on all the School aled be framed. Tenders, which propose any alteration in the wor the said form of invitation to tender or in the time allowed f r carr the work, or which contain any other conditions, will be light to .
No printed form of tender shall include a tender for more than o but if contractors wish to tender for two or more works y shall separate tender for each. Tenders shall have the number work to which they refer written outside the envelope.

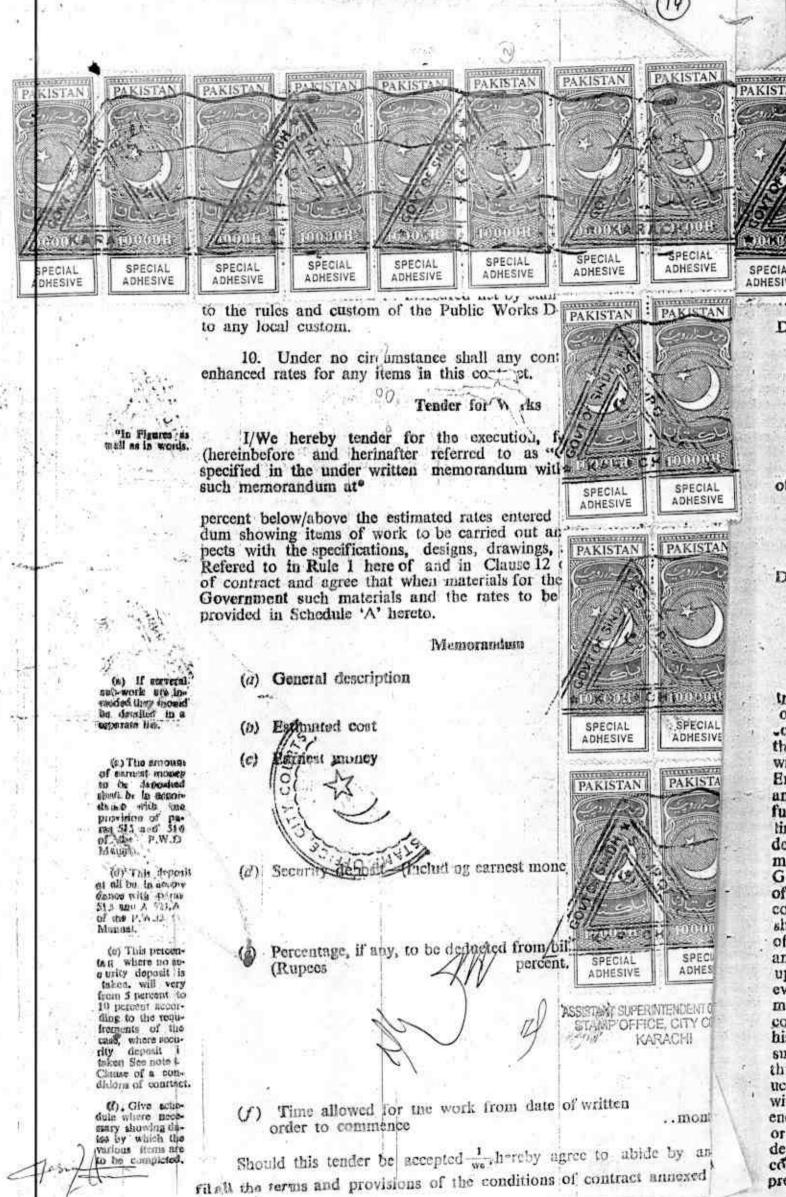
The Executive Engineer or his duly authorised Assistant sl tenders in the presence of contractors who have submitted tenders representatives who may be present at the time, and he will enter the amounts and of the several cenders in a comparative statement in a suitable for SEISTAM COURTS, identification, sign copies of the specifications and other decoments TAMEROFICE, CITY COURTS, ned in Rule 1. In the event of a tender being rejected the Divisional Office ARACHI RINTENDENT OF STAMPS shall authorize the Treasury Officer concerned to refund the amount of the carnest money for deposited to the contractor making the tender, on his giving a receipt for the returnof the money.

6. The Officer competent to dispose of the tenders shall breen rejecting all or any of the tenders.

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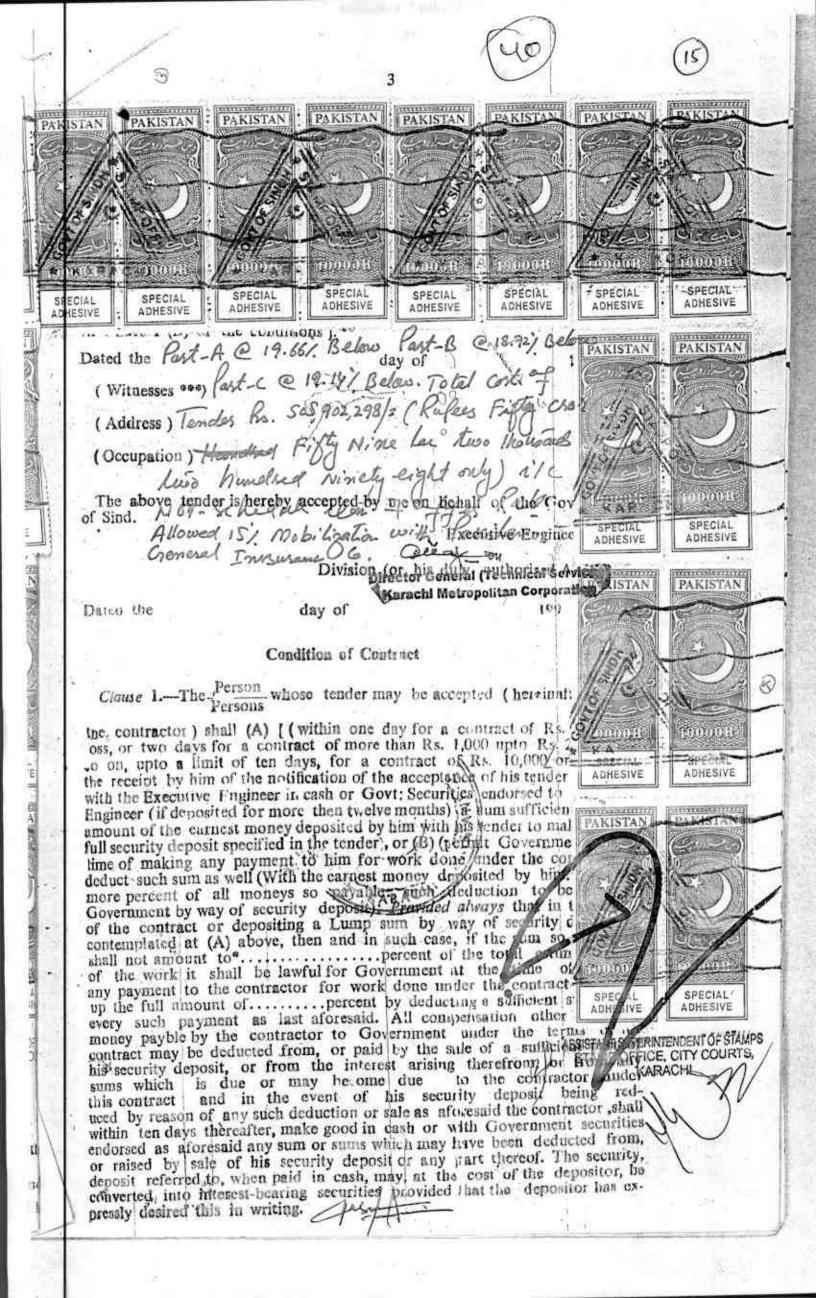
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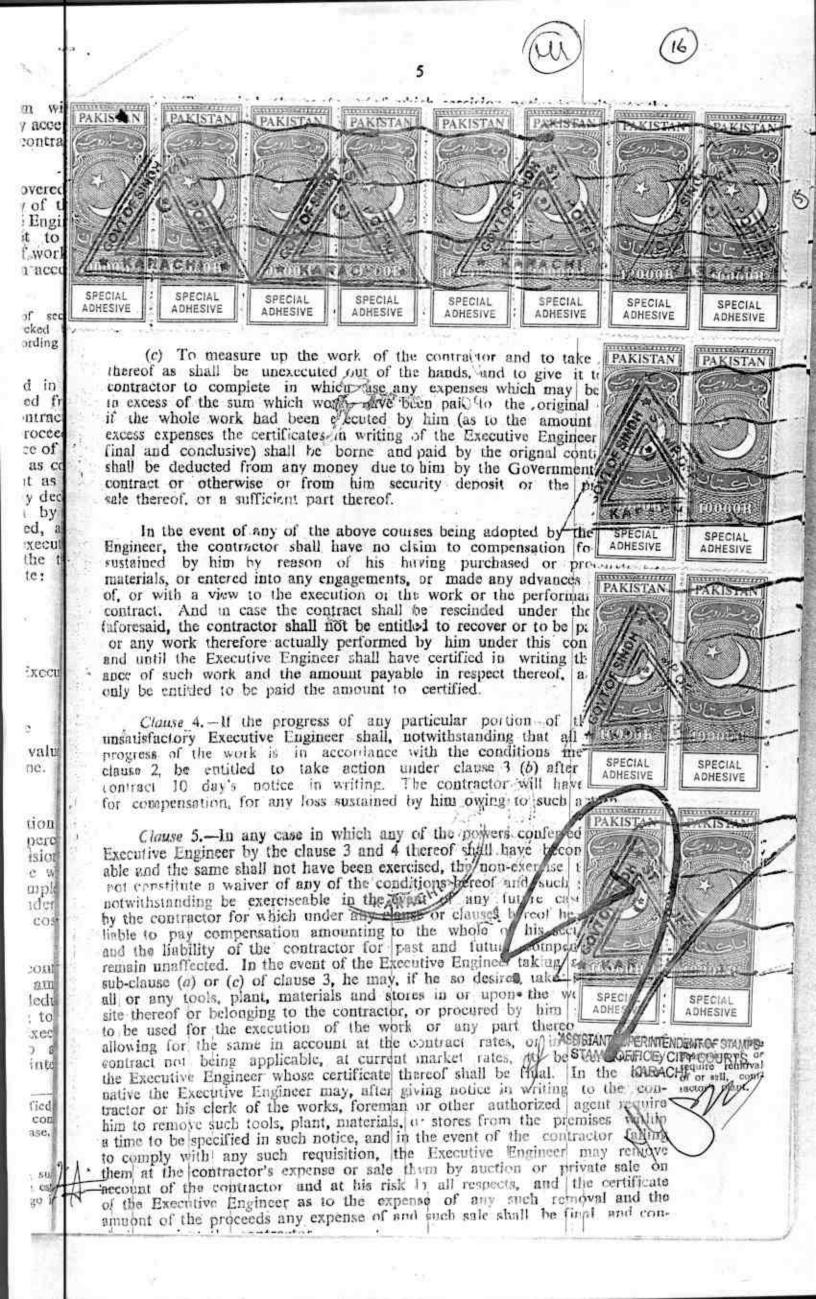
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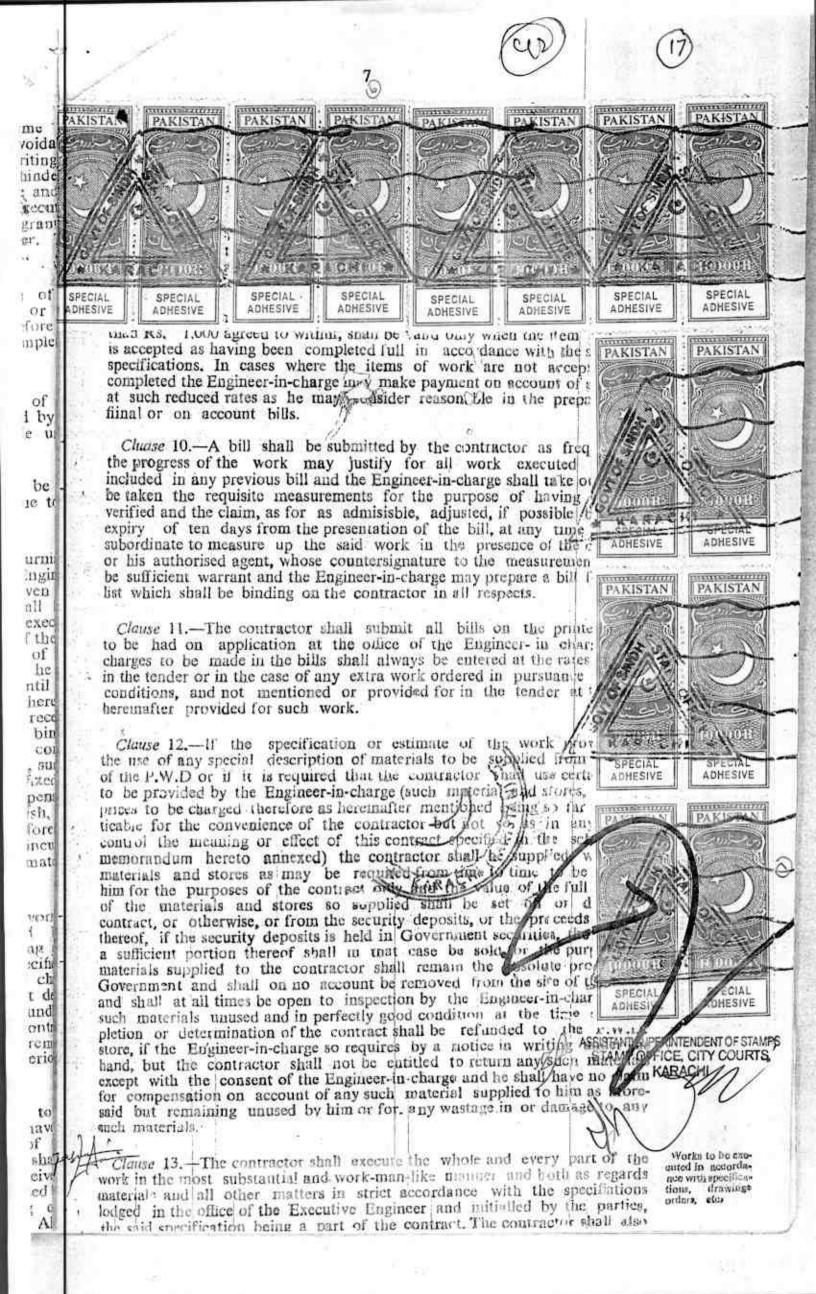
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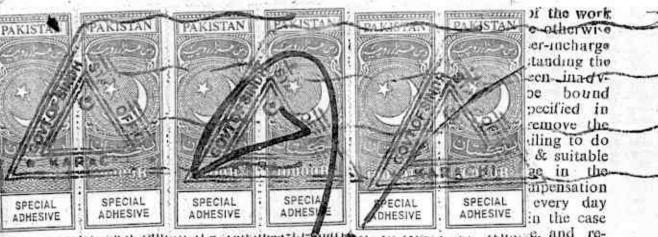
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execute the work or response supplied the distance of as the case may be started of as the case may be started of the contractor. Should the fingineer-in-classification of as described above may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause 18.—All works under or in course of execution executed in pursuance of the contract shall at all times be open to the inspection and supervision of the Engineer-in-charge and his subordinates, and the contract-or shall at all times during the usual working hours, and at all other times at which reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, Orders given to the contractor's duly authorised agent shall be considered to have the same force an effect as if they had been given to the contractor bimself.

Works to be op-

Contractor or responsible agent to be present.

Clause 19.—The contractor shall give not less than five days notice in writing to the Engineer-in-charge or his subordinate-in-charge of the work before covering up or otherwise placing beyond the reach of measurement any work in order that the same may be measured, and correct dimensions thereof taken before the same is so covered up or placed beyond the reach of measurement, and shall not cover up or place beyond the reach of measurement any work without the consent in writing of the Engineer- in -charge or his subordinate-in-charge of the work; and if any work shall be covered up or placed beyond the reach of measurement without such notice having been given to consent obtained, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed

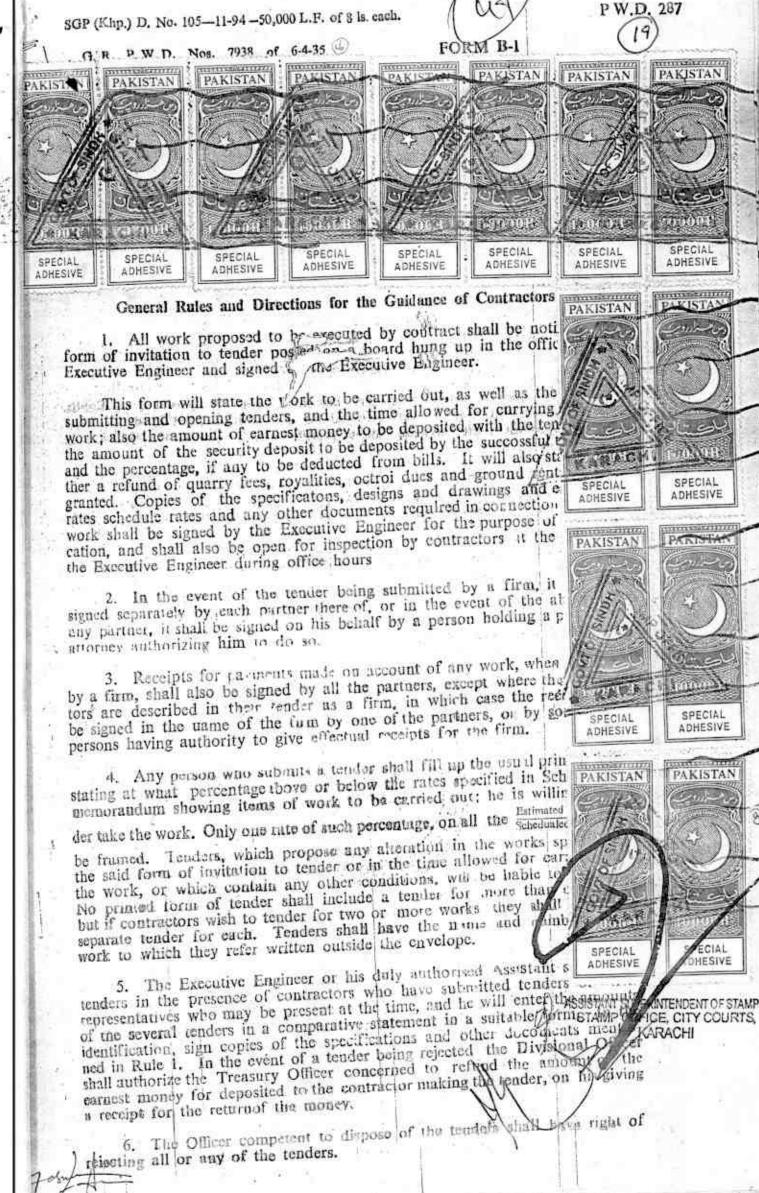
Notice to be given before work is covered up.

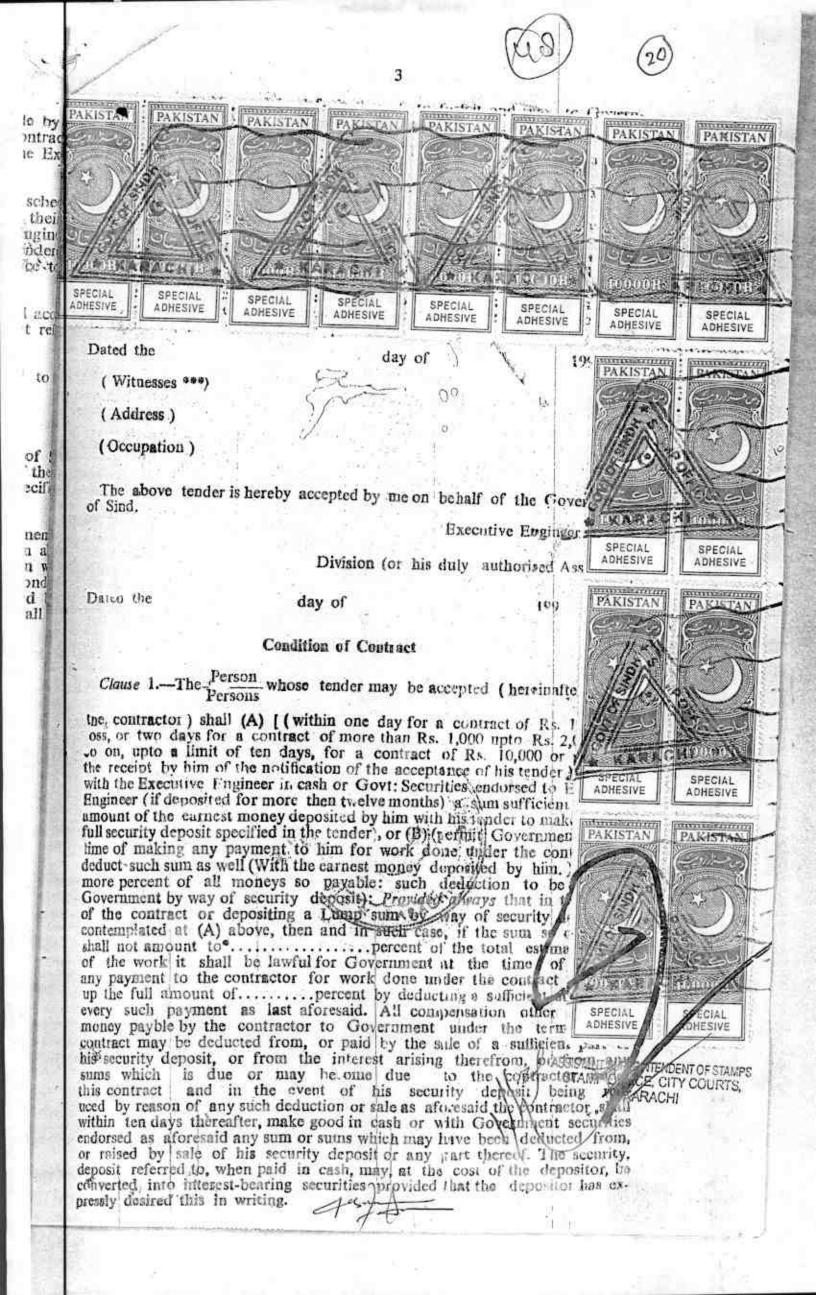
Clause 20.—If the contractor or his workment of servants shall break, deface, injure, or destroy any part of a building in which they may be working, or any building, road, fence, enclosure and brase land of cultivated ground continuous to the premises on which the work or any part thereof is being executed, or if any damage shall be done to the work, while it is in progress from any cause whatever or if any imperfections become apparent in it within three months of the grant of a certificate of completion, final or otherwise, by the Engineer-in-charge, the contractor shall make good the same at his own expense, or in default the Engineer-in-charge may cause the same to be made good by other workmen, and deduct the expenses of (which the certificate of the Engineer-in-charge shall be final) from any that may then be due or may thereafter become due to the contractor from his security deposits or the proceeds of sale thereof, or of a sufficient portion thereof.

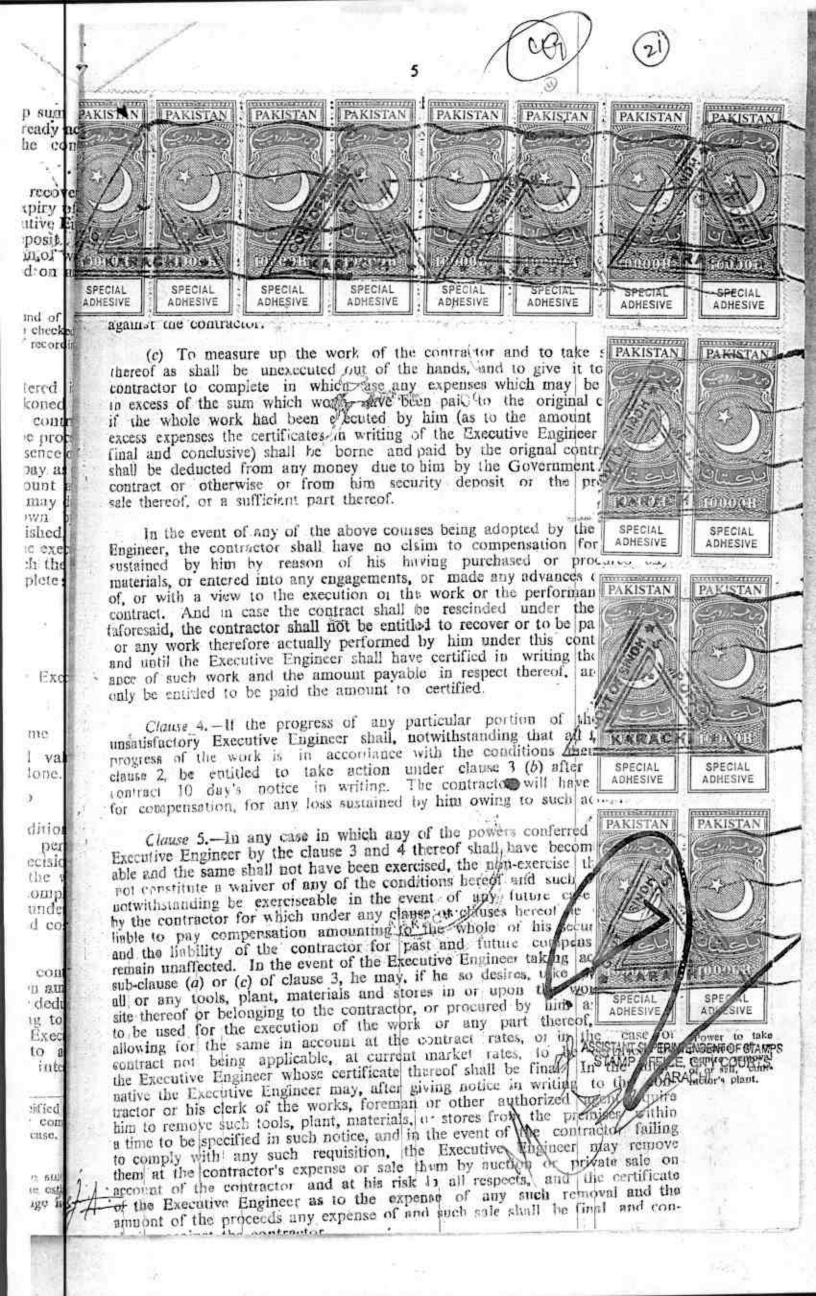
Contractor linbic for damage
dose, and for imperfections for
three months after
certificate.

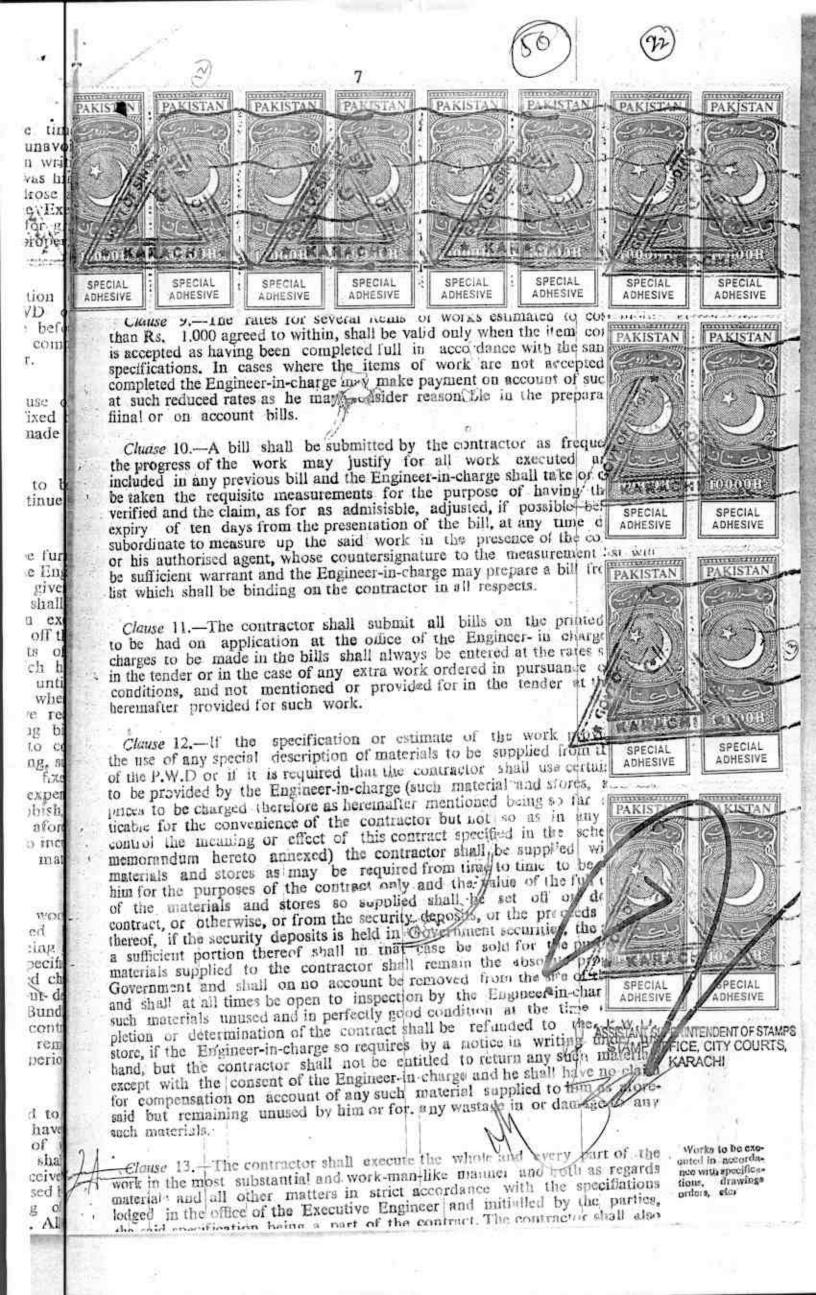
(except such special material, if any, as may, in accordance with the contract, be supplied from the P.W.D. Stores), plant, tools, appliances, implements, ladders, cordage, tackle, scaffolding and temporary work requisite or proper for the execution of the work, whether in the original, altered or substituted form, and whether included in the specifications, or other documents, forming part of the contract of referred to in these conditions or not, and which may be necessary for the purpose of satisfying or complying with the requirements of the Engineer-in-charge as to any matters as to which

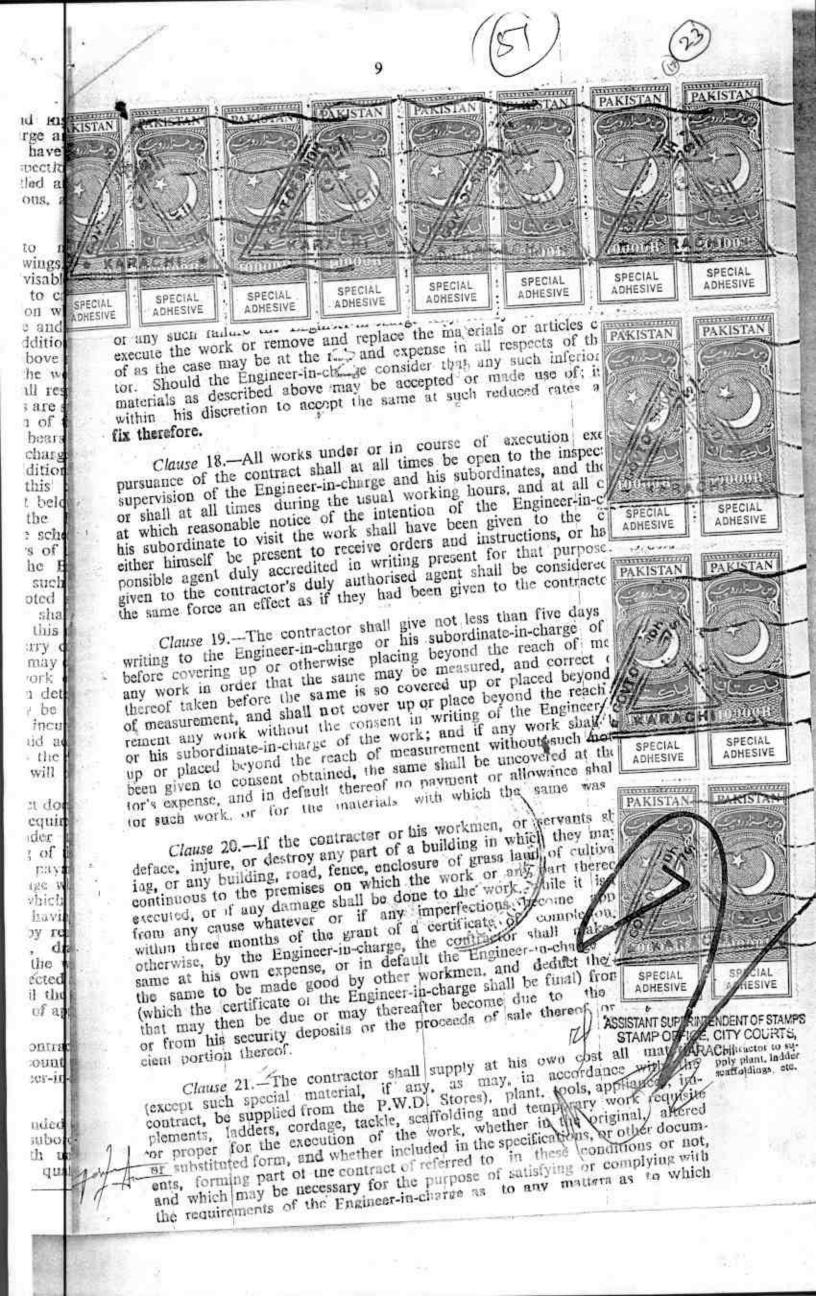
Contractor to supply plant, indeer scaffoldings etc.

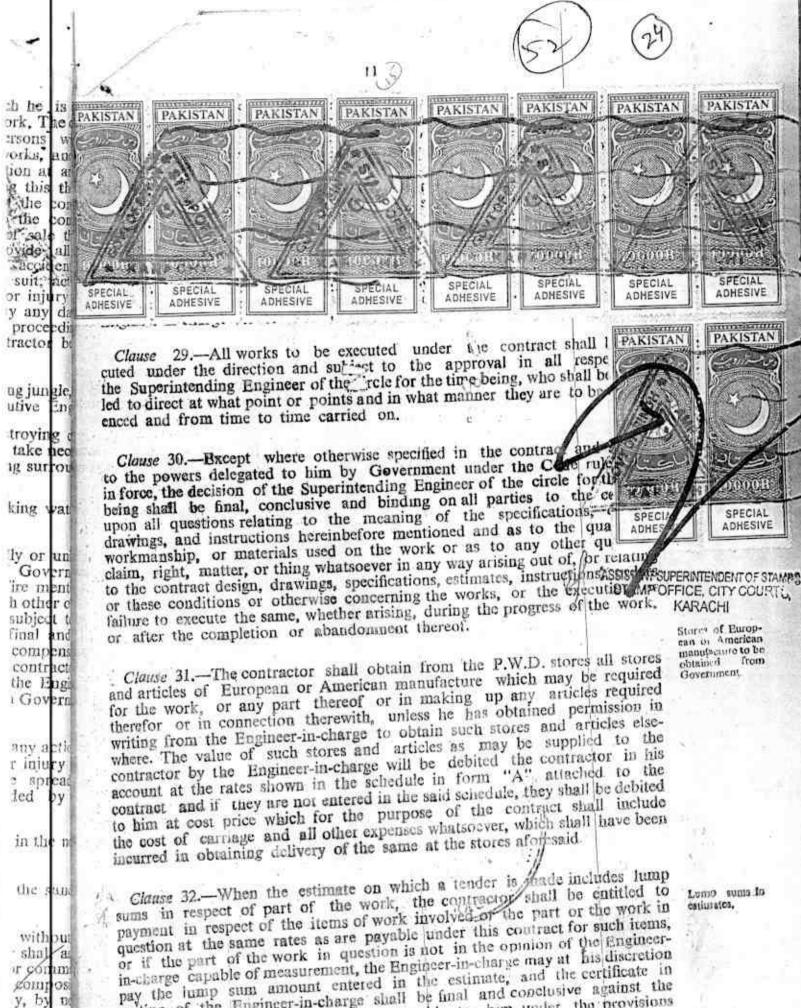












pay the jump sum amount entered in the estimate, and the certificate in writing of the Engineer-in-charge shall be final and conclusive against the contractor with regard to any sum payable to him under the provisions of this clause. Clause 33.-In the case of any class of work for which there is no such

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specification as is mentioned in Rule I such work shall be carried out in accordance with the Divisional specification, and in the even of there being to Divisional specification, than in such case the work shall be carried out in all respects in accordance with the instructions and respirements of Engineed in charge.

Action where no



Karachi metropolitan corporation

engineering Lepartmen

Engr. Altaf Hussain G. Memon Director General (Technical Services) 4th Floor Civic Center, Gulshan-e-Iqbal Karachi Phone 99231145-99230653 Fax 99230670

140 No. DG/TS/KMC/...

Dated. 12 - 12 - 2012

SUBJECT:- ESTABLISHMENT OF SHAHEED BENAZIR BHUTTO MEDICAL COMPLEX AT NATIONAL HIGHWAY NEAR RAZAQABAD, BIN OASIM TOWN, KARACHI.

In exercise of powers delegated to the undersigned West Pakistan Delegation of Powers Re-appropriation rules 1962 as corrected and amended by the Government of Sindh from time to time Technical Sanction is hereby accorded to the detail estimate amounting to Rs. 511.826 Million (Rupees Five Hundred Eleven Million Eight Hundred Twenty Six Thousands only) for the work mentioned below subject to the availability of funds and completion of codal formalities as required under rules in vogue.

S.No.	Name of Work	Sanctioned Amount
01.	Establishment of Shaheed Benazir Bhutto Medical Complex at National Highway Near Razaqabad, Bin Qasim Town, Karachi.	Rs. 511.826 (M)

The expenditure is debatable to the head of account -10- (Social Protection).

RCC DESIGN :-

The details of RCC design for all members shall be re-checked by the Executive Engineer In Charge of the work as per site condition i/c Cube Strength of the concrete used with its water cement ratio and the quality of steel as used before actual execution of work.

OUANTITIES :-

The Executive Engineer is required to see, that the quantities provided in the detail estimate are correct and payment to the contractor are however, made on the actual quantities of work executed by them properly measured and checked by the competent authority of the Department.

CARRIAGE OF MATERIALS :-

Should be by the shortest and by the cheapest mode of conveyance from recognized source / point subject to the under-standing / certificates that no other shorter route and cheaper mode of conveyance is possible having been given in the estimate by the Executive Engineer.

This technical sanction is accorded in the light of financial review given by the Executive Engineer concern and shall be responsible for any deviation.

No expenditure to be incurred beyond the administrative approval till revised administrative approval by competent forum is received.

If any excess in anticipated, revised, rough cost estimate must be sent at once for its approval from competent forum. No premium is to be allowed on non-schedule items;

No premium is to be allowed on non-schedule items.

Director General (Fechnical Services) A Karachi Metropolitan Corporation

Copy forwarded for information to :-

- The Executive Engineer, Buildings-II, W&S Deptt., Karachi. 1.
- The Accountant General Sindh, Karachi. 2.



KARACHI METROPOLITAN CORPORATION

WORKS AND SERVICES DEPARTMENT

DETAILED WORKING ESTIMATE

NAME OF SCHEME

ESTABLISHMENT OF SHAHEED BENAZIR BHUTTO MEDICAL COMPLEX, AT NATIONAL HIGHWAY, NEAR RAZAQABAD, BIN QASIM TOWN KARACHI.

ESTIMATED COST 511.826 -513.352 (M)

The Detailed Working Estimate has been prepared in the Office of the Executive Engineer, Buildings Division No.II, Works & Services Department K a r a c h i.

NAME OF SCHEME:- ESTABLISHMENT OF SHAHEED BENAZIK BHUTTO MEDICAL COMPLEX, AT NATIONAL HIGHWAY, NEAR RAZAQABAD, BIN QASIM TOWN KARACHI.

AS PER DETAILED WORKING ESTIMATES.	AMOUNT	INMILLION	LDING 54-826 -513.352_														*613,352	513.359
AS PER DETAILE	Name of Building		(1) Hospital Buildings (G+1)												22			
Cost of Constf:	Amount S.N	5 0	₹E,	98,118,050	124,576,850	111,683,000	:	9,811,805	12,457,685	11,168,300	95,187,287	31,511,416	10,703,260	2,468,145	3,715,742	5,944,915	\$17,346,455	517 346
Cost of	Rate	ŧ		890.00	1130.00	1210.00	****	89.00	113.00	121,00	534.73	282.33	260.23	244.71	373.93	63,19		OR
Plinth Area	(Sft)	m		110245.00	110245.00	92300.00	•	110245.00	110245.00	92300.00	178010.00	111612.00	41130.00	10086.00	9937,00	94080,00		
Name of Building	value of Buriang	ri	(1) Hospital Buildings	(a) Foundation (take load 3-stories) (570+ (4x80)=890)	(b) Ground Floor	(c) First Floor (1130+80 = 1210)	Second & Third Floor	Seismic Provision in Foundation (10% of 890)	Seismic Provision in Ground Floor (10% of 1130)	(g) Scismic Provision in First Floor (10% of 1210)	(h) Extra cost of Marble Floor. (Anx-)	(i) Extra cost of Stile Tile. (Anx-)	(j) Extra cost of Glazed Tile Dado. (Anx-)	(b) Extra cost of Glazed Tile Hoor. (Anx-)	(m) Extra cost of Aluminium Window. (Anx-)	(n) Extra cest of Colour Crete (Anx-)		
CNIA	5.00	1	(S)	(a) F	(E) G	(c) F	S (b)	(e) S	s (1)	S (8)	(h) E	(i) E	(f) E	(A) E	(m) ±	(n) I		

Exces / saving =

(3.994) =513.352 =

(0.772) % Saving

W & S DEPARTMENT, KARACHI BUILDINGS DIVISION NO-11, EXECUTIVE ENGINEER

Building Sub-Division Korangi, W & S Department, Karachi. Assistant Engineer

NAME OF WORK:- ESTABLISHMENT OF SHAHEED BENAZIR BUTTO MEDICAL COMPLEX, AT NATIONAL HIGHWAY, NEAR RAZAQABAD BIN QASIM TOWN, KARACHI



GENERAL ABSTRACT

i		27.57
	SUB-STRUCTURE	beilpeng
а	Civil Work	126, 778, 438 128,569,433.00
b	Cartages	1,708,975.00
	TOTAL	128, 487, 413/
	awa sana	130,278,408.60
W.	SUPER STRUCTURE (GROUP	ND ELOOPI
а	Civil Work	140,011,097.00
b	Cartages	3,206,167.00
	TOTAL	143,518,627/
	SUPER STRUCTURE (FIRST F	Concret (Technical Services)
(Civil Work	127,120,778.00
C	Cartages	2,380,635.00
Т	OTAL	129, 464, 807/2
P	ART-D OFFER ITEMS	110,355,623.00
G	RAND TOTAL	511, 825, 870/ 513,352,708.00
	S	by Ro. 511.826 (M)

ASSISTANT ENGINEER
BUILDINGS SUB DIVISION KORANGI
W&S DEPARTMENT, KARACHI

EXECUTIVE ENGINEER
BUILDING DIVISION NO. II
WAS DEPARTMENT, KARACHI