

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. Works and Services Department
- 2) PROVINCIAL / LOCAL GOVT / OTHER Provincial.
- 3) TITLE OF CONTRACT Provincial Buildings Division No.1, Karachi.
- 4) TENDER NUMBER N.I.T No.HC/PBD-I/2016-17/2332 dated: 03-11-2016
- 5) BRIEF DESCRIPTION OF CONTRACT Strengthening & Up-gradation of Existing Rehabilitation Center
- 6) FORUM THAT APPROVED THE SCHEME Competent Authority
- 7) TENDER ESTIMATED VALUE Rs.9.7137 (M)
- 8) ENGINEER'S ESTIMATE Rs.97,13,700/-
(For civil works only)
- 9) ESTIMATED COMPLETION PERIOD (AS PER CONTRACT) Twelve Months
- 10) TENDER OPENED ON (DATE & TIME) 23-11-2016 @ (2:00 P.M)
- 11) NUMBER OF TENDER DOCUMENTS SOLD 3. No's
(Attach list of buyers)
- 12) NUMBER OF BIDS RECEIVED 3. No's
- 13) NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS 3. No's
- 14) BID EVALUATION REPORT Attached
(Enclose a copy)
- 15) NAME AND ADDRESS OF THE SUCCESSFUL BIDDER M/s. B.M.H. Enterprises.
- 16) CONTRACT AWARD PRICE Rs 97,08,856/-
- 17) RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT
(i.e. 1st, 2nd, 3rd EVALUATION BID).
(i) M/s. B.M.H. Enterprises.
(ii) M/s. Pakistan Electric Works.
(iii) M/s. Shahzaib Associates.

18) METHOD OF PROCUREMENT USED: - (Tick one)

- a) SINGLE STAGE - ONE ENVELOPE PROCEDURE Domestic Domestic/ Local
- b) SINGLE STAGE - TWO ENVELOPE PROCEDURE
- c) TWO STAGE BIDDING PROCEDURE
- d) TWO STAGE - TWO ENVELOPE BIDDING PROCEDURE

PLEASE SPECIFY IF ANY OTHER METHOD OF PROCUREMENT WAS ADOPTED i.e. EMERGENCY, DIRECT CONTRACTING ETC. WITH BRIEF REASONS:

19) APPROVING AUTHORITY FOR AWARD OF CONTRACT _____ Procurement Committee

20) WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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21) ADVERTISEMENT :

i) SPPRA Website
(If yes, give date and SPPRA Identification No.)

Yes	Sr. No.30383
No	

ii) News Papers
(If yes, give names of newspapers and dates)

Yes	Daily Express, Pak Sindh, Halchal, Awami Awaz 06/11/16, Dawn, 07/11/16
No	

22) NATURE OF CONTRACT

Domestic Local	<input checked="" type="checkbox"/>	Int.	<input type="checkbox"/>
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23) WHETHER QUALIFICATION CRITERIA
WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?
(If yes, enclose a copy)

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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24) WHETHER BID EVALUATION CRITERIA
WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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25) WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A
METHOD OTHER THAN OPEN COMPETITIVE BIDDING?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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26) WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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27) WHETHER THE SUCCESSFUL BID WAS LOWEST EVALUATED
BID / BEST EVALUATED BID (in case of Consultancies)

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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28) WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY
COMPLIANT?

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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29) WHETHER NAMES OF THE BIDDERS AND THEIR QUOTED PRICES WERE READ OUT AT
THE TIME OF OPENING OF BIDS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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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"/>
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31) ANY COMPLAINTS RECEIVED
(If yes, result thereof)

Yes	x
No	

32) ANY DEVIATION FROM SPECIFICATIONS GIVEN IN THE TENDER NOTICE DOCUMENTS
(If yes, give details)

Yes	x
No	

33) WAS THE EXTENSION MADE IN RESPONSE TIME?
(If yes, give reasons)

Yes	x
No	

34) DEVIATION FROM QUALIFICATION CRITERIA
(If yes, give detailed reasons.)

Yes	x
No	

35) WAS IT ASSURED BY THE PROCURING AGENCY THAT THE SELECTED FIRM IS NOT BLACK LISTED?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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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	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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37) WERE PROPER SAFEGUARDS PROVIDED ON MOBILIZATION ADVANCE PAYMENT IN THE CONTRACT (BANK GUARANTEE ETC.)?

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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38) SPECIAL CONDITIONS, IF ANY
(If yes, give Brief Description)

Yes	x
No	

Signature & Official Stamp of
Authorized Officer **(SALEEM ALI KHOWAJA)**

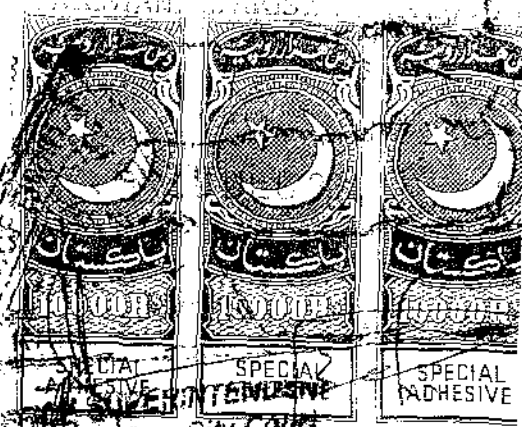
Executive Engineer,
Provincial Buildings Division No. 1,
Karachi.

FOR OFFICE USE ONLY

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

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

2.1.2
20/12
34000/-



FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the 20th day of **December-2016** between **Executive Engineer, Provincial Buildings Division No.I, Karachi** (hereinafter called the "Procuring Agency") of the one part and **M/s. B.M.H Enterprises** (hereinafter called the "Contractor") of the other part.

WHEREAS the Procuring Agency is desirous that certain Works, viz **Strengthening / Up-gradation of Existing Rehabilitation Center for Physically Handicapped Persons & Rehabilitation Center for Multiple Handicapped Children Throughout Sindh (Rehabilitation Center for multiple handicapped children (RCMHC) Juman Kindoi Goth Malir Karachi)** (ADP # 2116 of 2016-17) and amount of **Rs.97,08,856/- (Rupees= Ninety Seven Lac Eight Thousand Eight Hundred & Fifty Six only)** should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

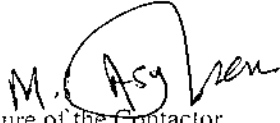
NOW this Agreement witnesseth as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. 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
3. In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
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.



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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. B.M.H Enterprises)
Government Contractor



Signature of the Procuring Agency

(EXECUTIVE ENGINEER)
Provincial Buildings Division No.I,
Karachi

Signed, Sealed and Delivered in the presence of:

Witness:



(M/s. A.R Enterprises)
Government Contractor

Witness:



(M/s. Muhammad Amin & Co)
Government Contractor

OFFICE OF THE EXECUTIVE ENGINEER,
PROVINCIAL BUILDINGS DIVISION NO. I, KARACHI.

Barrack No.18, Block 4-A, Sindh Secretariat Saddar Karachi Ph: 021-99203183

No. HC/PBD-I/W.O/2815

Karachi dated:20-12-2016

To:

M/s. B.M.H Enterprises,
Government Contractor,
Karachi.

Subject :-

WORK ORDER


STRENGTHENING / UP-GRADATION OF EXISTING REHABILITATION CENTER FOR PHYSICALLY HANDICAPPED PERSONS & REHABILITATION CENTER FOR MULTIPLE HANDICAPPED CHILDREN THROUGHOUT SINDH (REHABILITATION CENTER FOR MULTIPLE HANDICAPPED CHILDREN (RCMHC) JUMAN KINDOI GOTH MALIR KARACHI) (ADP # 2116 OF 2016-17).

Reference :- This office "Letter of Acceptance" No.HC/PBD-I/2016-17/2803 dated: **19-02-2016**

With reference to the above cited letter No, you are now requested to start to work within 07 days after the issuance of this letter.

Cost of Civil Work Schedule Items @ **Less: 11.30 % below**, Cost of External W/S & Sewerage Works **At Par** the Schedule Rate **Rs.49,77,894/-** & Cost of Non-Schedule Items Civil Work, Sanitary Work, External W/S & Sewerage Work **Rs.47,30,962/-**, and Grand Total **Rs.97,08,856/-**.

The work will be started under the supervision of Assistant Engineer, Provincial Buildings Sub Division No.I, Karachi. The time for completion of this work is **12-Months** from the date of start of work.



(SALEEM ALI KHAWAJA)
EXECUTIVE ENGINEER
Provincial Buildings Division No. I,
Karachi.

Copy forwarded with compliments for information to:-

- i) The Superintending Engineer, Provincial Buildings Circle, Karachi with reference to his office letter No. Quoted above.
- ii) The Assistant Engineer, Provincial Buildings Sub-Division No.I, Karachi. He should ensure that no extra item and excess quantity over Schedule B is carried out unless specific permission is accorded from the competent authority. He is also required to report the actual date of start of the work and to submit physical progress in un-ambiguous manner with correct financial consumption accordingly.
There should be no change in the specification/plan/design already approved of the work at later stage. The contractor's signature on the plan and design must be taken in their acceptance. Departure from this will make the Assistant Engineer responsible for the change made if any.
He should also ensure that the individual quantity of the items provided in the Estimate / Schedule-B do not exceed, failing which he shall be held responsible for violation.

D.A/as above

True copy of Schedule - B.


EXECUTIVE ENGINEER
Provincial Buildings Division No. I,
Karachi.

NAME OR WORK :-

REPAIR & RENOVATION OF REHABILITATION CENTRE FOR MULTIPLE
HANDICAPPED CHILDREN (RCMHC) JUMAN KINDOI GOTH MALIR KARACHI." SCHEDULE 'B' "

S.#	DESCRIPTION OF ITEMS	QTY:	RATE	UNIT	AMOUNT
SCHEDULE ITEMS PART-"A-I" (CIVIL WORKS)					
1	Dismantling glazed or encaustic tiles etc. (SI.55 / P-13).	7431.00- Sft	786/50	%Sft	58445/-
Rupees. seven hundred eighty six. And fifty. Paise					
2	(b) Dismantling cement concrete plain 1: 3: 6. (SI.19-b / P-10).	1954.00- Cft	1306/80	%Cft	25535/-
Rupees. one thousand three hundred & six. And eighty paise					
3	Erection and removal of centering for C.C or plain cement concrete works of Deodar wood (2 nd -Class). (ii) Vertical. (SI.19b-ii / P-18).	534.00-Sft	3127/41	%Sft	16700/-
Rupees. three thousand one hundred twenty seven. And forty one. Paise					
4	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering.(i). Ratio 1: 2: 4. (SI.5-h / P-16).	134.00-Cft	14429/25	%Cft	19335/-
Rupees. fourteen thousand four hundred twenty nine. And Twenty five. Paise					
5	Providing and laying 1: 3: 6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in ground floor Super Structure including raking out joints & curring etc, complete. (SI.24 / P-19).	703.00-Cft	15771/01	% Cft	110870/-
Rupees. Fifteen thousand seven hundred seventy one. And one paise.					
6	Cement plaster 1:6 upto 12' height. (b) 1/2" thick. (SI.13(b)/P-52).	4224.00- Sft	2206/80	%Sft	93207/-
Rupees. Two thousand two hundred six. And paise sixty					
7	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b).Ratio 1: 4: 8. (SI.4-b / P-15).	2452.00- Cft	9416/28	%Cft	230887/-
Rupees. Nine thousand four hundred sixteen. And paise twenty eight					
8	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering.(h). Ratio 1: 3: 6. (SI.5-h / P-16).	892.00-Cft	12595/-	%Cft	112347/-
Rupees. Twelve thousand five hundred ninety five					
9	Providing and laying 1" thick topping cement concrete (1:2:4) including Surface finishing and dividing into panels: (c) 2" thick. (SI.16 (c) / P-42).	8666.00- Sft	3275/50	%Sft	283855/-
Rupees. Three thousand two hundred seventy five. And paise fiff					
10	Removing door with choked. (SI.33-a /P-12).	45-Nos	142/18	Each	6398/-
Rupees. One hundred forty two. And paise eightee					
11	Removing window and sky light with Chowkats (13-a P/12)	54-Nos.	102/85	P No.	5554/-
Rupees. One hundred two. And paise eighty fi					
12	Providing and fixing G.I frames /Chowkhat 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. (SI.29/P-93).	771.50-Rft	228/90	P.Rft	176596/-
Rupees. Two hundred twenty eight. And paise nin					

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13	Providing and fixing in position doors, windows and ventilators of 1 st class deodar wood frames and 1-1/2" thick Teak wood ply shutters of 2 nd class deodar wood skeleton (solid) styles and rails core of parwal wood and commercial ply wood (3-Ply) on both side in/c hold fasts, hinges, iron tower bolts, handles and cleats with cord etc complete. (SI.58 / P-65) - (SI.25-b / P-61) Rs.1077/06 (-) Rs.370/83 = 706/23	865.00-Sft ✓	706/23 ✓	P.Sft ✓	810889/ ✓
Rupees. Seven hundred six. And paisa twenty three					
14	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. (SI.60/P-66)	1543.00-Rft ✓	49/97 ✓	P.Rft ✓	77104/- ✓
Rupees. Fourty nine. And paisa ninety seven.					
15	P/F Iron Steel grill using solid square bars of size 1/2" x 1/2" placed @ 4" and frame of flat iron pati of 3/4"x3/4" in/c circle shape at 1'-0" apart equivalent fitted with screws are pins in/c painting 3 coats with 1 st coat of red oxide paint etc. (SI.30/P-94)	975.00 Sft ✓	194/16 ✓	P/Sft ✓	189306/- ✓
Rupees. One hundred ninety four. And paisa sixteen					
16	Supplying & fixing in position Aluminum channels framing for sliding windows & ventilators of Alcop made with 5 mm thick tinted glass glazing (Belgium) & Aluminum fly screen in/c handles stoppers & locking arrangement etc. complete.(b) Deluxe model (Bronze).(SI.84-b / P-108)	766.00 Sft ✓	1647/69 ✓	P.Sft ✓	1262131/- ✓
Rupees. One thousand six hundred forty seven. And paisa sixty nine					
17	Distempering. (b) Two coats.(SI.24(b) / P-54).	6246.00-Sft ✓	1043/90 ✓	%Sft ✓	65202/- ✓
Rupees One thousand fourty three. And paisa ninety					
18	Scraping (b) Ordinary distemper oil bound distemper or Pain on Walls. (SI.54-(b) / P-13).	20323.00-Sft ✓	226/88 ✓	%Sft ✓	46109/ ✓
Rupees. Two hundred twenty six. And paisa eighty eight					
19	Painting new surfaces(c). Preparing surface and painting of doors and Windows any type, (including edges). (i) Priming coat. (ii) Each subsequent coat of paint.(SI.5c-i / P-70) + (SI.5c-ii / P-70) Rs.862/95 (+) Rs.626/73 = Rs.2116/41	1981.00-Sft ✓	2116/41 ✓	%Sft ✓	41926/- ✓
Rupees Two thousand one hundred sixteen. And paisa forty one.					
20	Painting old surfaces (d) painting guard bars, gates iron bars gratings, railings including standard braces (etc) and similar open work.(i). First Coat.Rs.371/80 (ii). Each subsequent coat. Rs.302/80 (i) + (ii) = Rs.674/60 (SI.4d(i+ii) / P-69).	2515.00-Sft ✓	674/60 ✓	% Sft ✓	16966/- ✓
Rupees. Six hundred seventy four. And paisa sixty					
21	Preparing the surface and painting with matt finish paint of approved make to old matt finish (b). 2 nd & subsequent coat. (SI.37 (A+B) / P-55).	20323.00-Sft ✓	1772/38 ✓	%Sft ✓	360201/- ✓
Rupees. One thousand seven hundred seventy two. And paisa thirty eight					
22	Providing and fixing 3/8" thick marble tiles of approved quality and color and shade size 8" x 4" /6 x 4" in dado skirting an 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 filing the joints and washing the tiles with white	607.00-Sft ✓	201/07 ✓	P.Sft ✓	122049/- ✓

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	cement slurry, currant finishing, cleaning and polishing etc. complete. (ii) For new works. (SI.68(ii) / P-49).				
3	Providing and fixing Aluminum sheet on doors pasted with glue as per requirement. (SI.61 / P-66).	139 00-Sft	63/77	P Sft	8864/-
24	Providing & fixing cement paving blocks flooring having size of 197x97x60 (mm) of city / Quadra / cobble shape with natural colors, having strength b/w 5000 psi to 8500 psi including filling the joints with hill sand and laying in specified manner / pattern and design etc complete. (SI.71 / P-49).	6281.00-Sft	199/77	P Sft	1254755/-
25	Applying chemical polishing on existing mosaic / Marble flooring / dado including cleaning, grinding with carborandum stone / sand paper and applying chemical polish as per requirement. (SI.70/P-49).	3709.00 Sft	36/60	P/Sft	135749/-
26	Preparing the surface and painting with weather coat in/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 (SI.38-A+B/P-56)	5624.00 Sft	1948/10	%Sft.	109561/-
		Rupees. One thousand nine hundred forty eight. And paisa for:			
				Total Rs.	5440541/-
				Total Rs.	614781/-
				Total Rs.	4825760/-
				(I). Total Rs.	
Part (A-II) NON-SCHEDULE ITEMS.					
1	Providing & Laying marble flooring super / china Verona / Teravera or equivalent having size 24"x12"x3/4" or 12"x12"x3/4" fine dressed on the surface without windings, set in lime putty, laid over 3/4" thick lime mortar 1:2 & filling the joints with white cement and pigment in/c grinding, rubbing and Chemical polishing as directed by the Engineer Incharge.	4589.00-Sft	380/-	PSft	1743820/-
2	P/L Bath room tiles glazed or matt glazed, having size 12"x18" Shabbir / Sonex / Karam or equivalent make jointed in white cement and laid over 1:2 grey cement sand mortar 3/4" thick in/c finishing & filling of joints with slurry of white cement or tile grout in desired shape in/c cutting of tiles to proper profile (on floor or facing)	2842.00-Sft	290/-	P/Sft	824180/-
3	P/F wooden cabinet with shutter and back shelves by using laminated lassani sheet 3/4" thick and frame work of 1" class partal wood 2"x1" with 18" deep box in/c providing & fixing wooden leaping or gola around lassani shutter or making gola by router in approved design & shape & polishing it. The cost in/c necessary hinges, catchers, handles, sliding wheels in draws, nails, screws, draws locks etc. The cost also in/c necessary tools and plants to be used in making etc complete as directed by the Engineer Incharge.	132 00-Sft	974/-	PSft	128568/-
4	P/F false ceiling of Gypsum board panels of required design & size in/c frame work of aluminum T-Section hanged with nail wire to ceiling etc complete.	222.00-Sft	174/-	PSft	38628/-

Total:-

Rupees. One thousand nine hundred forty eight. And paisa for:
 Total Rs. 5440541/-
 Less 11.30% below on item No. 13, 15, 22 Total Rs. 614781/-
 Add: 1 above on item No. 12 Total Rs. 4825760/-
 (I). Total Rs.

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	P/F fine quality roller type blind with approved design false & in/c steel angle fixing with steel screws as per window as required @ site as directed by the Engineer Incharge.	40.00-Sft	311/-	P.Sft	12440/-
	P/F marble top 1" thick (botesina or teravera or equivalent) having size upto 8'-0x2'-0 in/c cutting into proper size, making round gola & cutting for fixing vanity basin or sink bowl and filling joints with white cement or jelly in/c grinding and chemical polishing etc complete as directed by the Engineer Incharge.	72.00-Sft	480/-	PSft	34560/-
7	Providing and fixing door closer heavy type (OPAL OR KGI) make i/c. fixing on door with screws and adjusting speed as required etc. complete and as directed by Engineer Incharge.	02-Nos	1900/-	Each	3800/-
8	Removing loose cement plaster from effected sun shade / chajja around the building upto 3/4" to 1" thick upto 50'-0 height and cutting rusted steel bars by welding plant and embedding new steel bar 1/2" dia binded with binding wire and applying cement floating coat 1/32" thick and then new plaster 3/4" to 1" thick 1:4 ratio in three layers, finishing curing etc complete. The rate in/c all labour charges, scaffolding and also removing dismantled materials from site to out of city Government premises by truck loading and unloading as directed by the Engineer Incharge.	1012.00-	193/-	PSft	195316/-
9	P/M Graffito paint to wall surface to provide durable & aesthetic surface having thickness between 1.6 – 2.0mm in specified color / shade & working upto height of 90'-0' using scaffolding as directed by the Engineer Incharge.	4922.00-Sft	45/-	PSft	221490/-
10	Making of jambs of window of size 6" x 9" wide in/c removing iron / wooden windows with hold fasts repairing the surface by 1:4 cement plaster making edges, maintaining right angle in/c finishing curing etc complete & working upto height of 20'-0 feet using scaffolding as directed by the Engineer Incharge.	810.00-Rft	39/-	PRft	31590/-
11	Removing debries from Multiple Handicapped Children (RCMHC) Juman Kindoi Goth Malir in/c collecting from different floors, throwing to stair to ground floor at proper place and then loading on truck and throwing out of city government premises, fuel & hire charges of truck, loading & unloading etc complete.	9-Truck	3500/-	P.Truck	31500/-
				(II). Total Rs.	3265892/-
				(I). Total Rs.	4825760/-
				Part (A). Total Rs.	8091652/-
	Part (B) NON-SCHEDULE ITEMS SANITARY WORKS.				
1	P/F white/colored glazed earthen ware squatting/Indian type W.C pan of not less than 23" (Asia local make or equivalent) with low level flush tank (Push button type) having capacity of 3.0 gallon in/c necessary lead connection with pipe & bend etc making requisite number of holes in wall, plinth & floor for pipe connection and making good in c.c. 1:2:4 as per instruction of the Engineer Incharge.	07-Nos.	5500/-	Each	38500/-

M. Asghar

	Supplying & fixing white or colored glazed earthen ware European commode set (ACL make or equivalent) coupled with flush tank of 3.0-gallon capacity & seat cover complete with internal fittings, fixtures, clamps, necessary lead connection and making requisite No of holes in wall, plinth or floor for pipe connection & making good CC 1:2:4 as directed by the Engineer Incharge.	08-Nos.	6500/-	Each	52000/-
3	P/F white/colored glazed earthen ware wash basin of 24"x18" size(ACL or equivalent) with pedestal in/c necessary lead connection C.P. waste, waste pipe, in/c making requisite number of holes in wall plinth or floor for pipe connection & making good in c.c. 1:2:4. as per instruction of Engineer Incharge.	09-Nos	6500/-	Each	58500/-
4	P/F UPVC fittings of schedule 40(E) ASTM -D-1785 Standard (AGM or Pak Arab make) with the cost of breaking through walls and roof in/c jointing with PVC solvent/JTG solution and fixing at any height/floor using Jhoola or long ladder or scaffolding in horizontal or vertical position as directed by the Engineer Incharge				
a.	4" dia floor trap jali.	11-Nos.	1220/-	Each	13420/-
b.	4" dia Plain Tee	16-Nos	795/-	Each	12720/-
c.	4" dia Plug Tee.	25-Nos	1195/-	Each	29875/-
d.	4" dia plain bend	16-Nos	675/-	Each	10800/-
e.	4" dia Cowel	25-Nos	220/-	Each	5500/-
5	P/F UPVC floor trap jali or top tile size 6"x 6"of approved color & design as directed by the Engineer Incharge.	11-Nos	330/-	Each	3630/-
6	P/F sanitary fitting chrome plated heavy gauge of approved quality (Irfan or equivalent make) fitted with completed accessories as directed by the Engineer Incharge. Side Pillar Cock. 1/2" dia.	10-Nos	1350/-	Each	13500/-
7	P/F sanitary fitting chrome plated heavy gauge of approved quality (Irfan or equivalent make) fitted with completed accessories as directed by the Engineer Incharge. Stop Cock /Bib Cock / Tee Cock. 1/2" dia	45-Nos	550/-	Each	24750/-
8	P/F sanitary fitting chrome plated heavy gauge of approved quality (Irfan or equivalent make) fitted with completed accessories as directed by the Engineer Incharge. Muslim shower. 1/2" dia.	08-Nos	950/-	Each	7600/-
9	S/F bath room accessories set (5 pieces) with towel rod, soap tray shelf, tissue paper holder etc of approved design and quality as directed by the Engineer Incharge (Royal, Reagent or equivalent make)	01-No	3000/-	Each	3000/-
10	S/F looking glass or mirror of Belgium or Italian make of approved quality & make in/c fixing with clips as directed by the Engineer Incharge	40 00-Sft	529/-	PSft	21160/-
11	Providing and fixing New Fibre Glass tank 500 gallons having wall thickness upto 8mm of approved quality & design and wall thickness as specified in/c. cost of nuts & Bolts and fixing on plate form and making connection for inlet outlet & over flow inlet / outlet floor pipes etc. complete (Master Brand). The cost include carriage from shop to site & lifting from ground floor to roof of any floor as directed by the Engineer Incharge.	02-Nos	56000/-	Each	112000/-

M. Asghar

	P/F UPVC soil and vent pipe of AGM or Pak Arab make schedule SDR- 41(B) pipe without fittings which will be paid separately. This includes fixing on walls with clamps or Jubilee clips upto height 50'-0 in vertical or horizontal position using Jhoola or long ladder or scaffolding and jointing pipe & fittings with approved cement solvent / JTG solution. The rate includes all cost of labor, material, and cartage, as directed by Engineer Incharge 4" dia Pipe.	644.00-Rft	410/-	PRft	264040/-
13	P/F UPVC water supply pipe of AGM or Pak Arab make schedule 40(E) ASTM standard D-1785 with all necessary fittings like elbow, bend, tee etc. This includes fixing on walls with clamps or Jubilee clips upto height of 50'-0 in vertical or horizontal position using Jhoola or long ladder or scaffolding and jointing pipe & fittings with approved solvent / JTG solution. The rate includes all cost of labor, material, and cartage, as directed by Engineer Incharge 3/4" dia.	260.00-Rft	135/-	PRft	35100/-
14	P/F UPVC water supply pipe of AGM or Pak Arab make schedule 40(E) ASTM standard D-1785 with all necessary fittings like elbow, bend, tee etc. This includes fixing on walls with clamps or Jubilee clips upto height of 50'-0 in vertical or horizontal position using Jhoola or long ladder or scaffolding and jointing pipe & fittings with approved solvent / JTG solution. The rate includes all cost of labor, material, and cartage, as directed by Engineer Incharge 1/2" dia.	20.00-Rft	120/-	PRft	2400/-
15	P/F UPVC water supply pipe of AGM or Pak Arab make schedule 40(E) ASTM standard D-1785 with all necessary fittings. This includes fixing on walls with clamps or Jubilee clips upto height of in vertical or horizontal position using Jhoola or long ladder or scaffolding and jointing pipe & fittings with approved cement solvent / JTG solution. The rate includes all cost of labor, material, and cartage, as directed by Engineer Incharge 1" dia.	50.00-Rft	167/-	PRft	8350/-
16	Providing & Fixing G.I Gate Valve 1/2" dia Heavy of approved quality & make as directed by the Engineer Incharge. G.I Gate Valve 3/4" dia.	06-Nos	1330/-	Each	7980/-
17	P/F Double Bib Cock / Long Bib Cock 1/2" dia plastic coated A Class as directed by the Engineer Incharge (Irfan Make)	08-Nos	1200/-	Each	9600/-
(B). Total Rs.					734425/-
Part (C-I) EXTERNAL W/S & SEWERAGE WORKS.					
1	Construction Main hole or inspection chamber for the required diameter of circular sewer and 3'-6" (1067-mm) depth with walls of B-B in cement sand mortar 1:3 cement plaster 1:3/2" thick inside of walls 1" (25-mm) thick over benching and channel in/c fixing CI manhole cover with frame of clear opening 1-1/2"x1-1/2" (457x457-mm) of 1.75 cwt (88.9-Kg) embedded in plain C 1:24 and fixing 1" (25-mm) dia MS walls at 12" (305mm) wide projecting 4" (102mm) from the face of wall at 12"	19-Nos.	7191/50	Each	136639/-

M Asghar

05) mm CC duly painted etc complete as per standard specification and drawing (a) to 12" dia 2'x2'x3'x6' (PHE SI 1-a/P-46)

Rupees. seven thousand one hundred ninety one. And fifty. Paisa:

Providing Chamber 9"x6" (inside dimensions) & 24" deep for stop cocks and valves etc, with 6" thick CC 1:3:6 cast in situ walls, 6" thick CC 1:4:8 in foundation 1/2" thick cement plaster 1:3 to all inside wall surface and to top 1" thick CC 1:2:4 flooring complete with hinged cast iron cover and frame 9"x6" (inside) clear opening (wt: 1/2" qr) etc, fixed in CC 1:2:4 in/c curing excavation back filling & disposal of earth etc complete (SI 01 / P-20).

06-Nos 2582/47 Each 15495/-

Rupees. two thousand five hundred eighty two. And. Forty seven. Paisa:

Part (C-II) NON-SCHEDULE ITEMS.

(C-II) Total Rs.

152134/-

152134/-

1 P/F RCC pipe with collar of class "B" for sewerage line in/c excavating the trench of required dia and depth and then laying pipe in trench jointing and refilling excavated stuff as directed by the Engineer Incharge.

a. RCC pipe 12" dia

255.00-Rft

750/-

PRft

191250/-

b. RCC pipe 6" dia

108.00-Rft

420/-

PRft

45360/-

2 P/F RCC main hole cover of 3" thickness embedded with angle iron frame 1-1/2"x1-1/2"x1-1/4" and bars of 3/8" dia mild steel placed at 6" i/c both way i/c handle in centre for lifting poured with C.C. 1:2:4 in/c curing, finishing etc complete.

231.00-Sft

590/-

PSft

136290/-

3 P/F UPVC soil and vent pipe 4" dia of AGM or Pak Arab make schedule SDR- 41(B) pipe without fittings which will be paid separately. This includes fixing on walls with clamps or Jubilee clips upto height 50'-0 in vertical or horizontal position using Jhoola or long ladder or scaffolding and jointing pipe & fittings with approved cement solvent / JTG solution. The rate includes all cost of labor, material, and cartage, as directed by Engineer Incharge

144.00-Rft

410/-

PRft

59040/-

4 P/F UPVC fittings of schedule 40(E) ASTM -D-1785 Standard (AGM or Pak Arab make) with the cost of breaking through walls and roof in/c jointing with PVC solvent/JTG solution and fixing at any height/floor using Jhoola or long ladder or scaffolding in horizontal or vertical position as directed by the Engineer Incharge

a. 4" Plain bend

24-Nos

674/-

Each

16174/-

b. 4" dia Jubilee Clip

72-Nos

220/-

Each

15840/-

5 P/F UPVC water supply pipe of AGM or Pak Arab make schedule 40(E) ASTM standard D-1785 with all necessary fittings. This includes fixing on walls with clamps or Jubilee clips upto height of in vertical or horizontal position using Jhoola or long ladder or scaffolding and jointing pipe & fittings with approved cement solvent / JTG solution. The rate includes all cost of labor, material, and cartage, as directed by Engineer Incharge

a. 1-1/2" dia pipe

392.00-Rft

273/-

PRft

107016/-

1-1 Asghar

	1" dia pipe	125 CC Dia	167	Each	20875/-
	Providing & Fixing G.I Gate Valve Heavy of approved quality & make as directed by the Engineer Incharge.				
a	Gate valve 1-1/2"	04-Nos	4300/-	Each	17200/-
b	Gate valve 1" dia	04-Nos	2300/-	Each	9200/-
7	Providing and fixing New Fibre Glass tank 500 gallons having wall thickness upto 20mm of approved quality & design and wall thickness as specified in/c. cost of nuts & Bolts and fixing on plate form and making connection for inlet outlet & over flow inlet / outlet floor pipes etc. complete (Master Brand) The cost include carriage from shop to site & lifting from ground floor to roof of any floor as directed by the Engineer Incharge.				
		02-Nos	56200/-	Each	112400/-
				(C-I). Total Rs.	730645/-
				C-II). Total Rs.	152134/-
				G. Total (C) Total Rs :	882779/-
				G Total (B) Total Rs :	734425/-
				G. Total (A). Total Rs.	8091652/-
				G. Total (A - B + C) Rs.	9768856/-
				Say Rs	

TERMS AND CONDITIONS:

1. Arbitration clause stands deleted from the agreement.
2. Any typographical errors in the schedule 'B' are subject to correction with the reference to the schedule of rates, schedule item & Water Supply and Sanitary item 2012 in force from 12th July 2012 publication No. 52 & 54 as approved by the standing rates committee Sindh, Karachi.
3. Water shall be arranged by the contractor at site of work without any extra payment.
4. No premium shall be paid on non - Schedule items.
5. No Cartage or any items of material either supplied by the Department or arranged by the contractor shall be paid.
6. C.C. Block shall be machine made.
7. All RCC/CC cast in situ shall be mechanically vibrated.
8. The contractors for which no extra cartages shall be paid.
9. The work will be carried out as per PWD Specifications.

M. A. S. Contractor

ASSISTANT ENGINEER
Provincial Building Sub-Division-V,
Karachi

EXECUTIVE ENGINEER
Provincial Building Division
KARACHI