### SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

### CONTRACT EVALUATION FORM

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

1)	NAME OF THE ORGANIZATION / DEPARTMENT	SINDH POLICE
2)	PROVINCIAL / LOCAL GOVT. / OTHER	PROVINCIAL
3)	TITLE OF CONTRACT	Repair/Renovation works for Bachelors Barrack No.16, Kot Rooms, Mess Kitchen No.2 & 3, ME Room and Washroom of Bachelors Barracks of PTC Saeedabad, Karachi
4)	TENDER NUMBER	INF-KRY/4525/17
5)	BRIEF DESCRIPTION OF CONTRACT	Repair/Renovation works for Bachelors Barrack No.16, Kot Rooms, Mess Kitchen No.2 & 3, ME Room and Washroom of Bachelors Barracks of PTC Saeedabad, Karachi
6)	FORUM THAT APPROVED THE SCHEME	
7)	TENDER ESTIMATED VALUE	33.40 Million
8)	ENGINEER'S ESTIMATE (For civil works only)	39.9821 Million
9)	ESTIMATED COMPLETION PERIOD (AS PER CONTRACT)	04 Months
10)	TENDER OPENED ON (DATE & TIME)	16-11-2017
11)	NUMBER OF TENDER DOCUMENTS SOLD (Attached list of buyers)	17 No.
12)	NUMBER OF BIDS RECEIVED	11 No.
13)	NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS	IINo.
14)	BID EVALUATION REPORT (Enclosed a copy)	Enclosed
15)	NAME AND ADDRESS OF THE SUCCESSFUL BIDDER	M/S Noman Builders, Karachi
16)	CONTRACT AWARD PRICE	Rs.24,710,859/-
17)	RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT (i.e. 1 <sup>st</sup> , 2 <sup>nd</sup> , 3 <sup>rd</sup> Evaluation Bid) METHOD OF PROCUREMENT USED:-	2 <sup>nd</sup> Lowest
	(Tick one)	[ <del>**********</del>
a) :	SINGLE STAGE – ONE ENVELOPE PROCEDURE	<u> </u>
a) :	SINGLE STAGE – TWO ENVELOPE PROCEDURE	
c) ´	TWO STAGE BIDDING PROCEDURE	
,	TWO STAGE – TWO ENVELOPE BIDDING PROCEDURE	

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

- 19)	APPROVING AUTHORITY FOR AWARD OF CONTRACT	Inspector General of Police Sindh			
20)	WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?	Yes	√	No	
21)	ADVERTISEMENT:				
	i) SPPRA Website	Yes		134/2018	
	(If yes, give date and SPPRA Identification No.)	No	_		
	ii) News Papers	Yes		ng, Kawish (Dai -2017 & 28-10-	
	(If yes, given name of newspapers and dates)	No		-	
22)	NATURE OF CONTRACT	Local	√	Int.	
	WHETHER QUALIFICATION CRITERIA WAS				
23)	INCLUDED IN BIDDING/TENDER DOCUMENTS?	Yes		No	
	(If yes, enclose a copy) WHETHER BID EVALUATION CRITERIA WAS				
24)	INCLUDED IN BIDDING/TENDER DOCUMENTS?	Yes	√	No	
	(If yes, enclosed a copy)		1		
25	WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A	Yes	<i>f</i>	No	
25)	METHOD OTHER THEN OPEN COMPETITIVE BIDDING?	i es	<u> </u>	NO	
26)	WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?	Yes		No	
27)	WHETHER THE SUCCESSFUL BID WAS LOWEST EVALUATED BID/BEST	Yes		No	
	EVALUATED BID (in case of Consultancies)				
28)	WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY COMPLIANT?	Yes		No	
	WHETHER NAMES OF BIDDERS AND THEIR				
29)	QUOTED PRICES WERE READ OUT AT THE TIME OF OPENING OF BIDS?	Yes		No	
3.03	WHETHER EVALUATION REPORTS GIVEN TO BIDDERS BEFORE THE AWARD OF	Voc	<i>f</i>	No	
30)	CONTRACT? (Attached copy of the bid evaluation report)	Yes	√	140	
31)	ANY COMPLAINTS RECEIVED	Yes		$\sqrt{}$	
21)	(If yes, result thereof)	No			

) 32}	ANY DEVIATION FROM SPECIFICATIONS GIVEN IN THE TENDER NOTICE/DOCUMENTS (If yes, given details)	Yes No			
33)	WAS THE EXTENSION MADE IN RESPONSE TIME? (If yes, give reasons)	Yes No			
34)	DEVIATION FROM QUALIFICATION CRITERIA (If yes, give detailed reasons)	Yes No		<b>√</b>	
35)	WAS IT ASSURED BY THE PROCURING AGENCY THAT THE SELECTED FIRM IS NOT BLACK LISTED?	Yes	$\sqrt{}$	No	
36)	WAS A VISIT MADE BY ANY OFFICER/OFFICIAL OF THE PROCURING AGENCY TO THE SUPPLIER'S PREMISES IN CONNECTION WITH THE PROCUREMENT? IF SO, DETAILS TO BE ASCERTAINED REGARDING FINANCING OF VISIT, IF ABROAD: (If yes, enclose a copy)	Yes		No	
37)	WERE PROPER SAFEGUARDS PROVIDED ON MOBILIZATION ADVANCE PAYMENT IN THE CONTRACT (BANK GUARANTEE ETC.)?	Yes	<b>√</b>	No	
38)	SPECIAL CONDITIONS. IF ANY (If yes, give Brief Description)	Yes No	J.	~d.	
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FOR OFFICE USE ONLY

## Integrity Pact

# DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC. PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number:	Nil	Dated:	
Contract Value:	Rs.24,710,859/- (inc	eluding all taxes)	

Contract Title: Repair/Renovation works for Bachelors Barrack No.16, Kot Rooms, Mess Kitchen No.2 & 3, ME Room and Washroom of Bachelors Barracks of PTC Sacedabad Karachi

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

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

M/S Noman Builders certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

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

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

(SHAD IBNE MASIH)PSP
Principal PTC Saeedabad
[Secretary Procurement Committee]

26/02/2018

PAKISTAN

### CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made the the 26th day of february. -2018 between Principal Police Training Contractions and Agreedabad, Karachi (hereinafter called the "Procuring Agency") of the one part and M

Noman Builder: Karachi (hereinafter called the "Contractor") of the other part.

Wifference the proceeding Agency is desirous that certain Works, viz Repair/ Renovation Works for Bachelors Barrack No.16, Kot Room, Mess Kitchen No.2 & 3, ME Room and Washroom of Bachelors Barracks of PTC Sacedabad, Karachi and amount of Rs.24,710,859/- (Rupees = Twenty Four Million Seven Lac Ten Thousand Eight Hundred & Fifty Nine only) (including all taxes) 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:

respectively assigned to them in the Conditions of Contract hereinafter referred to

- The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:
  - (a) The Letter of Acceptance;
  - (b) The completed Form of Bid along with Schedules to Bid;
  - (e) Conditions of Contract & Contract Data;
  - (d) The priced Schedule of Prices/Bill of quantities (BOQ);
  - (e) The Specifications; and
  - (1) The Drawings

divides ideration of the payments to be made by the Procuring Agency to the Contractor

hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency

OFFICE SUPERINTENDENT

to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.

The Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract. The Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

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

Signature of the Contactor

Signature of the Procuring Agency

(SHAD IBNE MASIII)PSP Principal PTC, Saeedabad Karachi

Signed, Sealed and Delivered in the presence of:

Muhammad Arif S/O Allah Rakha CNIC # 42301-0915394-1

Witness:

Pervaiz Iqbal S/O Muhammad Iqbal Senior Clerk (Training Branch CPO) CNIC # 41304-5767051-5

Witness:





### Office of the Deputy Inspector General of Police, Training, Sindh, Karachi.

No. 4496-98/DIGP/TRG/GEN/2018

Karachi, dated:- 26-02-2018

To.

M/S Noman Builders, Government Contractor, Karachi.

Subject: -

**WORK ORDER** 

Reference: - This office "Letter of Acceptance" No.3103-05/DIGP/TRG/GEN/dated 12-02-2018 regarding Repair/ Renovation Works for Bachelors Barrack No.16, Kot Room, Mess Kitchen No.2 & 3, ME Room and Washroom of Bachelors Barracks of PTC Saeedabad, Karachi amounting to <u>Rs.24,710,859/-</u> (Rupees = Twenty Four Million Seven Lac Ten Thousand Eight Hundred & Fifty Nine only) (including all taxes).

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.

The work will be started under the supervision of DIGP Training Sindh, Karachi in consultation with Assistant Engineer, CPO Sindh Karachi.

The time for completion of this work is 04-Months from the date of start of work.

(SHAD IBNE MASIH)PSP,
Principal
PTC Saeedabad Karachi

Copy forwarded with compliments for information to:-

- 1. The Principal PTC Saeedabad, Karachi.
- 2. The Assistant Engineer, CPO Sindh, 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 unambiguous manner with current 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.

Assistant Engineer should ensure that the individual quantity of the items provided in the Estimate / Schedule-B do not exceed.

Name of work: REPAIR / RENOVATION WORKS FOR BACHELORS BARRACK NO. 16, KOTH ROOMS, MESS NO.2 & 3 KITCHEN, ME ROOM AND WASHROOMS OF BACHELORS BARRACKS OF PTC SAEEDABAD, KARACHI.

### SCHEDULE BOOK DOCUMENT

CIVIL WORKS SCHEDULE	ITEMS PART (	A ):
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S.NO	Descriptions	Quantity	Rate	unit	Amount
1	Dismantling cement block masonry. (S1.14 / P-10 ).	992.72	1134.38	%Cft	11261.21714
2	Dismantling cement concrete plain 1:4:8. (SI.19-a/P-10)	5672.87	1663.75	%Cft.	94382.37463
3	Dismantling glazed or encaustic tiles etc (\$1.55 / P-13).	13036.95	786.5	%Sft	102535.6118
4	Removing door with chowkats.( S1.33-a /P-12 ).	40	142.18	Each	5687.2
5	Removing window and sky light with chowkats (33-b P/12).	72	102.85	P. No.	7405.2
6	Scraping (b) Ordinary distemper oil bound distemper or Paint on Walls. (SI.54-(b) / P-13).	40461.84	226.88	%Sft	91799.82259
7	Excavation in foundation of building bridges and other structures including dabbling dressing, refilling around structure with excavated earth watering and ramming lead upto 5 ft in hard soil or soft Murom. (Sl.18-C / P-04).	1732	3554.38	%0 Cft	6156.18616
8	Cement concrete brick or stone ballast ratio 1:4:8 of 1 ½" to 2" gauge. (SI.4-b/P-15)	469	9416.28	% Cft	44162.3532
9	Fabrication of mild steel reinforcement for cement concrete i/c cutting bending, lying in position making joints and fastenings i/c cost of building wire (also i/c removal of rust using Tor bars) (SI.8(b) /P-17)	3	5001.7	P/Cwt	15005.1
10	Reinforced cement concrete work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. The rate also i/c all kinds of forms mold, lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of single) (a) R.C work in roof slab, beams columns rafts. lintels and other structural members laid in situ or precast laid in position completed in all respect (i) Ratio (1:2:4) 90Lbs cement 2Cft Sand 4Cft Shingle 1/8" to 1/4 Gauge. (Sl.6 (a) (1) / P-17).	502	337	P/Sft	169174
11	Erection and removal of centering for R.C.C or plain cement concrete works of deodar wood (2 <sup>nd</sup> class) (S1.19-b-ii / /P-18)	750	3127.41	%Sft	23455,575
12	Cement concrete plain ration 1:3:6 including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering. (S1.5-h / P-16)	375	12595	%Cft.	47231.25
13	P/L 1:3:6 cement concrete solid block masonry wall below 6" in thickness set in 1:6 cement mortar in ground floor super structure in/c raking out joints & curing etc complete. (SI.24/P-19)	1521.26	15771.01	%Cft.	239918.0667
14	Applying floating coat of Cement 1/32" thick.(SI.14/P-53).	12594.84	660	%Sft	83125.944
15	Cement plaster 1:4 upto 12' height (c) 3/4" thick (SI-11-C/P-52)	12594.84	3105.76	%Sft	391165.5028
16	Cement plaster 1:6 upto 12" height (b) 1/2"thick.(SI.13-b/P-52)	12594.84	2206.6	%Sft	277917.7394



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0	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 in/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 in/c all carriage, tools and plants used in making and fixing. (SL29/P-93).	8158.5	228.9	P/Rft	1867480.65
18	P/F in position doors windows and ventilators of 1 <sup>st</sup> class deodar wood frames and 1-1/2" thick teak wood ply shutter of 2 <sup>nd</sup> class deodar wood skeleton (solid) styles and rails core of partal wood and teak ply wood (3 ply) on both sides in/c hold fasts hinges iron tower bolts handles and cleats with cord etc complete. (S1.57/P-65)	5054	1182.56	P/Sft	5976658.24
19	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 and facing removal /tucking of existing plaster surface etc. Over ½" 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 cement slurry, currant finishing, cleaning and polishing etc. complete. (i) For new works. (SI.68(1)/P-49).	9509.52	186.04	P/Sft	1769151.101
20	nicking concrete surface.(SI-17-a/P-18)	13036.95	272.25	%Sft	35493.09638
21	Providing and fixing deodar Almirah 9" – 12" depth excluding or without boxing with back shelves, shutters brass fittings complete.( SI.23 / P-61).	756	1748	P/Sft	1321488
22	White glazed tiles '4' thick dado jointed in white cement and laid over 1:2 cement sand mortar '4' thick including finishing. (SI.37 / P-45)	13036.95	28253.61	%Sft	3683409.009
23	Priming coat of chalk distemper. (SI.23 / P-54).	29272.24	442.72	%Sft	129594.0609
24	Distempering two coats (SI.24c / P-54)	29272.24	1079.65	%Sft	316037.7392
25	Preparing the surface and painting with matt finish in/c rubbing the surface with Bathy (Silicon carbide rubbing brick) filling the voids with zink / chalk / plaster of Paris mixture, applying first coat premix, making the surface smooth and then painting 3 coats with matt finish of approved make et complete (Old surface) (B) 2nd & subsequent coat. (SL36-A+B+B)/P-55) (Three coats)	17627.2	3444.38	%Sft	607147.7514
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 (B) 2nd & subsequent coat. (SI.38-A+B+B/P-56)	10903.2	2567.95	%Sft	279988.7244
27	P/L 3" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (d) 3" thick. (SI.16-d/P-42)	34314.92	4411.82	%Sfi	1513912.504
28	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 1st coat of red oxide paint etc. (SI.30/P-94)	12	194.16	P/Sft	2329.92
29	P/F cement paving blocks flooring having size 197x97x60 (mm) of city / quddra / cobble shape with having strength b/w 5000 psi to 8500 psi in/c filling the joints with hill sand and laying in specified manner / pattern and design etc complete. (SI-71/P-49)	2232	199.77	P/Sft	445886.64
30	R.C.C. spout including fixing in position 2-1/2x6"x5" (SI.14/P-18)	12	211.75	P/Nos	2541

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9	Providing Anti-terminate treatment by spraying / sprinkling / spreading Neptachlar 0.5% Emulsion as an overall preconstruction treatment in slab type under the slab and along attached perches or entrance etc, complete as per directions of Engineer Incharge. (SI-91/P-109)	3786	40.1	P/Rft	151818.6
32	Making & fixing steel grated door with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangement. (SI.24/P-92)	210	726.72	P/Sft	152611.2
33	Painting guard bars, gates iron bars gratings, railingsincluding standard braces etc and similar open work.  First coat & each subsequent coat (S14-d / P-69)	18225	674.6	%Sft	122945.85
34	French polishing on new works.(SI-7a/P-71)	5054	3841.75	%Sft	194162.045
<u> </u>		Total	Amount Part (	(A):	20183039.27
ELECTR	IC WORKS SCHEDULE ITEMS PART (B):		271/Ben	low.	5853082 14329958
S.NO	Descriptions	Quantity	Rate	unit	Amount
î	Wiring for plug point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required. (SI.126 / P-15).	150	985	P.Point	147750
2	Wiring for light or fan point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required.(SI.124 / P-15).	250	1130	P.Point	282500
3	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-3/.029 copper conductor in 3/4" dia PVC conduit recessed in the wall or column as required.(SI.8 / P-2).	600	173	P.Meter	103800
4	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-3 /.36 copper conductor in 3/4" dia PVC conduit recessed in the wall or column as required. (SI.9 /P-2)	400	191	P.Meter	76400
5	Providing & Fixing three pin 10 / 15 Amp Plug & Socket.( Sl.224 / P-33 ).	100	151	Each	15100
6	Providing & Fixing three pin 5 Amp Plug & Socket.( SI.226 / P-33).	200	151	Each	30200
7	Providing & fixing three pin 10/15 amp plug & socket flush type.( \$1.227 / P-33 ).	150	162	Each	243.00
8	P/F ammeters size 96/96mm Direct 15A, 30A,50A,60A, & 100A as required & as per instruction of El. (SI.284/P-41)	4	1054	P/ No.	4216
9	P/F DP I/C change over switch 500 volts 300 amp on prepared board, (SI.199/P-30)	4	11506	P/No.	46024
10	P/F holder for 125 watts light @ as per site requirement & instruction of Engineer Incharge. (SI.189/P-29)	80	203	P/ No.	16240
11	P/F circuit breaker 6,10,15,20,30,40,50, & 63 amp DP (TB-5S) on prepared board as required. (S1.204/P-31)	8	2456	Each.	19648
12	Providing & fixing one way SP 5-Amp switch surface type.( SI.216 / P-33 ).	80	34	Each	2720
13	Providing & fixing one way SP 5amp switch flush type (33/219)	100	54	P/No.	5400
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NORSA SI ELLY DERS

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15	Providing & fixing one way SP 10 / 15amp switch surface type.( SI.218 / P-33 ).	180	58	Each	10440
16	P/F circuit breaker 15, 20, 30, 40, 50, & 60 amps TP (XE-100CS (CB) on prepared board as required (S1.206 / P-31).	4	5521	Each	22084
17	P/F voltmeter size 96/96 mm 500 volt as required & as per instruction of Engineer Incharge.(SI.285/P-41)	4	999	Each	3996
		Total an	nount of Part	(B):	817418
SANITA	RY WORKS SCHEDULE ITEMS PART ( C ):				
S.NO	Descriptions	Quantity	Rate	unit	Amount
1	S/F soap tray of made plastic of superior quality and design with fine finishing with CP screws etc complete.	48	169.4	Each	8131.2
2	Providing & fixing chrome lated brass towel rail complete with brackets fixing on wooden cleats with 1" long c.p brass screws.(II) Towel rail 30" long. (a) 34" dia round or square (Standard Pattern). (SI.01-II+a / P-07).	48	1082.95	Each	51981.6
3	(a) S/Fixing long bib-cock of superior quality with c.p head ½" dia. (SI.13-a / P-19).	48	1109.46	Each	53254.08
4	Providing & fixing European white glazed earthen ware wash down W.C pan complete with and in/c the cost of white/black plastic seat (Best Quality) and lid with C.P. brass hinges and buffers, 3 gallons white glazed earthen ware low level flushing cistern with siphon fitting 1-1/2" dia white porcelain enameled flush bend ¾" dia and making requisite number of holes in walls, plinth and floor for Pipe connections and making good in cement concrete 1:2:4 (Foreign Quality).(SI.5 / P-2).	24	11477.4	Each	275457.6
5	Providing and fixing handle valves 1/2" dia ( China ).SI.05-i / P-17 )	16	200.42	Each	3206.72
6	Providing and fixing handle valves 3/4" dia ( China ).SI.05-ii / P-17 )	16	271.92	Each	4350.72
. 7	Providing and fixing handle valves 1" dia ( China ).SI.05-iii / P-17 )	16	365.42	Each	5846.72
8	P/L 24"x18" bevalled edge mirror of Belgium glass complete with 1/8" thick hard board and CP screws fixed to wooden pleat (b) superior quality (SI3-b/P-07)	16	2376	P/No	38016
9	Providing & fixing 6"x2" or 6"x3" C.I floor trap of the approved selt cleaning design with a C.I screwed down granting with or without a vent arm complete with & I/c making requisite number of holes in walls, plinth & floor for Pipe connections & making good cement concrete 1: 2: 4. (SI.20 / P-06).	48	2042.43	Each	98036.64

P/F two way SP 5-amp switch flush type (SI.220/P-33)

NOMAN BUILDERS

55 P/No

120

6600

, s		41			
6	Add extra for labour for providing & fixing of earthen ware pedestal white or coloured glazed (Foreign or Equivalent).( SI.11 / P-3).	32	2533.47	Each	81071.04
11	S/F fiber glass tank of approved quality & design and wall thickness as specified in/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for inlet & out let & over flow pipes etc complete. (SI.3-C /P-21) 500 gallons	32	37505.42	Each	1200173.44
12	(b) Supplying / Fixing wash basin mixture of superior quality with C.P head ½" dia. (Sl.14-b / P-19).	24	3179	Each	76296
13	(a) Supplying & fixing C.P Muslim Shower with double Bib cock & ring Pipe etc complete. (SI.19(a)/P-19).	24	3432	Each	82368
14	Supplying and fixing in position brass bib cocks ¾" dia brass bib cock, Light pattern. (SI.1-ii-a/P/16).	24	337.92	Each	8110.08
15	Providing & fixing in position nyloon connections complete with ½" dia, brass stop cock with pair of brass nuts and lining joints to nyloon connection. (SI. 23 / 06).	48	447.15	Each	21463.2
16	Providing & fixing 24" x 18" lavatory basin in white glazed earthen ware complete with & in/c the cost of W.I or C.I cantilever brackets 6 inches built into walls, painted white in two coats after a primary coat of red lead paint a pair of ½" dia rubber plug & chrome plated brass chain 1-1/4" dia, malleable iron or brass unions and making requisite number of holes in walls, plinth & floor for Pipe connections and making good in cement concrete 1:2:4 (Foreign or Equivalent).(SI.10 / P-3).	48	4928	Each	236544
17	Cancelled C.P. fittings of Superior quality for tiles Bath Rooms.(b) S/Fixing cancelled stop cock of superior quality with C.P. head ½" dia.(Sl.11(b)/P- 18).	48	509.74	Each	24467.52
18	(a). S/Fixing canceled tee-stop cock of superior quality with C.P head ½" dia. (SI.12-a / P-18).	18	843.92	Each	15190.56
19	(b) Supplying & Fixing swan type piller cock of Superior quality with crystal head. ½" dia. (SI.16(b) / P-19).	18	877.8	Each	15800.4
27027.5.			nount of Part	(C):	2299765.52
	ON-SCHEDULE ITEMS PART (D):		Below.	,!4	7.194777:
S.NO	P/F Gypsum board pelmet to be hanged from ceiling in specified shape and design as approved by the consultant. This in/c cutting the existing Gypsum board false ceiling in proper shape, hanging the structure by aluminum angle 1'x1" @ 3'-0 apart drilled and screwed in RCC slab, making hanging frame by using Aluminum U-channel section 1-1/2" wide in 18"x18" rafters and fixing Gypsum board sheet with chips and screws. Then filling the joints & screws holes with plastic mesh and plaster of Paris and making surface smooth as directed by the Engineer Incharge.	Quantity . 10985.83	/75/>	unit P/Sft	Amount 1922520

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3-a	·				·
2	P/L Porcelain Master granite or nationals tiles or Spanish tiles glazed or matt glazed or equivalent, jointed in white cement and laid over 1:2 grey cement sand mortar ¾" 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) size 20"x20"x1/4"	1250	310	P/Sft	387560
3	P/L Laser cut porcelain glazed or double glazed granite tile of size 16"x16" of Master make on floor or wall facing in required colour jointed in German bonds & Pigment over a base of 1:2 grey cement mortar ½" thick washing & filling of joints with grouting material in/c cost of wax polish in/c finishing and cleaning etc complete as per instruction of Engineer Incharge	8304	325	P/Sft	2698800
4	Supplying and fixing in position Aluminum channels framing for sliding windows & ventilators of Lucky or equivalent made with 5mm thick tinted glass glazing (Belgium) and aluminum fly screen, handles, stoppers and locking arrangement etc complete. (b) Deluxe Model (Bronze of Champion color)	1056	650	P/Sft	686400
5	Supplying and fixing in position Aluminum channels framing for hinged doors of Lucky or equivalent made with 5mm thick tinted glass glazing (Belgium) and ALPHA (Japan) locks in/c handles, stoppers etc complete.  (b) Deluxe Model (Bronze of Champion color)	119	700	P/Sft	83300
6	P/L Pre cast RCC beam / slab roof by using pre coat beams of required size & no and precast slab of size 4.0x2.0x0.25 after leveling of wall by CC erection of beams & slab, filling joints in cement sand mortar as directed by the Engineer Incharge	/309-7. 13097.78	175	P/Sft	229197-
7	Removing of existing plaster from ceiling and applying floating coat of cement on ceiling surface 1/8" thick then 34" thick plaster 1:4, 1" coat and 32" thick cement plaster as 2" coat in ration 1:4 in/c surface finishing curing etc complete. The cost in/c necessary scaffolding wooden planks or drums as directed by the engineer incharge.	704.72	40	P/Sft	28189
8	Water proofing of roof by means of chemical by using latex solution by supplying 1" coat of uni bond 2860 adhesive, 2 <sup>nd</sup> cost of Aqua seal 2010/11 3 <sup>rd</sup> coat of unibond+aqua seal mixture then filling the cracks with unibond then supplying 2/3 coats as per requirement of aqua seal to have rubber like surface etc complete as directed by the Engineer Incharge.	2 <i>906 =</i> 29070.92	96	P/Sft	261000
9	P/F wooden cabinet with shutter of lassani sheet 3/4" thick and frame work of 1 <sup>st</sup> class partal wood 2"x1" pasted with classic Formica 18" deep in/c necessary hinges, catchers, handles, sliding wheels in doors, nails, screws, draws locks etc with approved design and shape. The cost also in/c necessary tools and plants to be used in making etc complete as directed by the Engineer Incharge.	162	905	P/Sft	145800

NOMAN BUILDERS

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. 18	P/F wall bracket fan 18" dia of approved make & quality (Royal/Pak, Millat or equivalent) in/c fixing on wall as directed by the Engineer Incharge	24	3500	Each	84000
11	P/F ceiling fan 56" sweep Pak/Royal/GFC or equivalent deluxe model in/c carriage from shop to site of work, fixing & necessary lead connection as directed by the Engineer Incharge.	24	4000	Each	96000
12	P/F fan dimmer of ceiling fan Pak / Royal / GFC of approved quality & make as directed by the Engineer Incharge		50	Each	1200
13	P/F CPVC water supply pipe of AGM or Pak Arab or equivalent 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 labour, material, and cartage, as directed by Engineer Incharge 1/2" dia	300	50	P/Rft	15000
14	P/F CPVC water supply pipe of AGM or Pak Arab or equivalent 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 labour, material, and cartage, as directed by Engineer Incharge 3/4" dia	500	60	P/Rft	30000
15	P/F UPVC water supply pipe of AGM or Pak Arab make schedule SDR-26 ASTM standard D-2241 without fittings which will be paid separately. 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 solvent / JTG solution. The rate includes all cost of labour, material, and cartage, as directed by Engineer Incharge 2" dia	800	150	P/Rft	120000
16	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 labour, material, and cartage, as directed by Engineer Incharge 1" dia	1200	100	P/Rft	120000
17	P/F Dadex or RCC pipe 12" dia 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.	450	50	P/Rft	225060

	18	Construction of manhole or inspection chamber 2'-0x2'-0 & upto 5'-0" inside depth dimension for required dia of circular sewer with walls of solid block masonry 1:3:6 set in 1:6 cement sand mortar 6" thick with 6" thick C.C. 1:4:8 in foundation, ½" thick plaster in 1:4 ratio to all inside wall surface & to top 1" thick C.C. flooring etc including, curing, excavation, back filling & disposal of surplus earth as directed by the Engineer Incharge.	24	5210	Each	124866
	19	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.	24	2000	P/Sft	48000
	20	Removing debries from Building 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	18	4000	P/Truck	72000
			Total Amount of Part (D)			7378706-6
1			-			

A=14329958+13+817418+C=2184777+P=7378706=

Grand Total amount in Rupees (A+B+C+D)
78.78.4. Add Cartage Amount

247/0859

Grand Total amount in Rupees:

To Tal = 24710859=

Or say in Million

#### **TERMS AND CONDITIONS**

1. Any typographical errors in the Schedule B are subject to the correction with Reference to the Schedul of rate General 2012 enforced from 12<sup>th</sup> July 2012 as Approved by the SRC Sindh, Karachi.

- 2. Arbitration clause stands deleted from the agreement.
- 3. No premium shall be paid on a Non schedule items.
- 4. 100% Well Graded crushed bajri shall be used in items of work without any extra payment.
- 5. All sample of items should be got approved by the Engineer Incharge.

NOMAN BUILDERS
Proprietor