

**EXECUTIVE ENGINEER BUILDING DIVISION KAMBER-SHAHDADKOT**



**SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY  
(SPPRA)  
STANDARD BIDDING DOCUMENT**

**Name of Work:-** CONSTRUCTION OF GOVT: DISPENSARY @ VILLAGE RD-97000  
TALUKA QUBO SAEED KHAN, DISTRICT KAMBER-SHAHDADKOT.

**N.I.T No. & Date:** XEN/(B)TC/519 **Dated:** 18-10-2017

**Date of Issue up to:** 07-11-2017

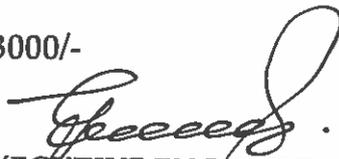
**Date of Opening:** 08-11-2017

**Tender Issued to.**

**D.R No. & Date:**

**Amount of Tender Fee:**

3000/-

  
EXECUTIVE ENGINEER,  
BUILDINGS DIVISION  
KAMBER-SHAHDADKOT

**Email:- [xenbuildingskamber@gmail.com](mailto:xenbuildingskamber@gmail.com)**

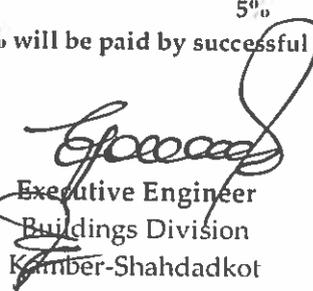
**NIT S.NO. 11  
CONTRACT / BIDDING DATA**

The following specific data for the works to be tendered shall complement, amend or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instruction to Bidders.

### Instruction to Bidders.

#### Clause Reference

- |     |                                                                                                                             |                                                                                                                |
|-----|-----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| 1.  | Name and Address of the Procuring Agency:-                                                                                  | Office of the Executive Engineer, Buildings Division<br>Kamber-Shahdadkot @ D.C Secretariat Kamber.            |
| 2.  | Name of the Project and Summary of the Work:-                                                                               | CONSTRUCTION OF GOVT. DISPENSARY @ VILLAGE RD-<br>97000 TALUKA QUBO SAEED KHAN, DISTRICT KAMBER-<br>SHAHADKOT. |
| 3.  | Name of the Borrower/Source of Financing /<br>Funding Agency / Funding Source.                                              | Government of Sindh                                                                                            |
| 4.  | Amount and Type of Financing / Scheme Cost and<br>Allocation Funds:-                                                        | Cost of scheme Rs: 5.000 Million<br>Allocation Rs: Million                                                     |
| 5.  | Time for clarification:-                                                                                                    | Three days prior to submission of bids.                                                                        |
| 6.  | Bid Language:-                                                                                                              | English                                                                                                        |
| 7.  | Prequalification Information to be updated (Where<br>applicable) :-                                                         |                                                                                                                |
| 8.  | Furnish and Technical Proposal (in case of two<br>evolve method) of Company Profile in single stage<br>Single Envelope:-    | Single Stage / Single Envelope                                                                                 |
| 9.  | Bidders to quote entirely in Pak. Rupees but<br>specify the percentage of foreign currency they<br>require, if applicable:- | Pakistan Rupees.                                                                                               |
| 10. | Period of Bid Validity:-                                                                                                    | 90 Days                                                                                                        |
| 11. | Amount of Bid Security:-                                                                                                    | 5% of Bid Price                                                                                                |
| 12. | Venue, time and date of the Pre-Bid meeting:-                                                                               | --                                                                                                             |
| 13. | Number of copies of the bid to be completed and<br>returned:-                                                               | ONE                                                                                                            |
| 14. | Procuring Agency's address for the purpose of bid<br>submission :-                                                          | As Above                                                                                                       |
| 15. | Name and Identification Number of the Contract:-<br>Deadline for submission of bids:                                        | Bid submission 07-11-2017 upto 12.00 P.M<br>23-11-2017 upto 12.00 P.M                                          |
| 16. | (a) Venue, time and date of bid opening :-                                                                                  | Bid opening 08-11-2017at 12.30 P.M<br>24-11-2017at 12.30 P.M                                                   |
| (b) |                                                                                                                             | Office of the Executive Engineer, Buildings Division<br>Kamber-Shahdadkot @ D.C Secretariat Kamber.            |
| 17. | Standard form and amount of Performance<br>Security acceptable to the procuring agency:-                                    | 5%                                                                                                             |
| 18. | Stamp duty                                                                                                                  | 0.30% will be paid by successful bidder as stamp duty.                                                         |

  
Executive Engineer  
Buildings Division  
Kamber-Shahdadkot

**CONSTRUCTION OF GOVERNMENT DISPENSARY AT VILLAGE RD-97000 TALUKA QUBO SAEED  
KHAN DISTRICT KAMBER-SHAHDADKOT**

**SCHEDULE-B**

S.No.	Item of work.	Quantity	Rate.	Unit	Amount.	
1	2	3	4	5	6	
<b>Main Building Civil Work</b>						
1	Excavation in foundation of buildings in other structure with excavated earth watering and ramming lead upto one chain 5 ft in ordinary soil (SINO: 18-P-4).	3817	Cft	3176.25	%OCft	12,121
2	Cement concrete brick or stone ballast 1-1/2" to 2" gauge ratio 1:5:10 (SINO: 4 (C) P 15).	1420	Cft	8694.95	% Cft	123,168
3	Pacca brick work in foundation and plinth in 1:6 ratio.(SINO: 04(E)(P21)	2883	Cft	11948.36	% Cft	344,471
4	Reinforced cement concrete work i/c in all labor and material except the cost of steel reinforced and labor for bending and which will be paid separately. This rate also i/c all kinds of forms molds lifting shiting Curring rendering and finishing the exposed surface i/c screening and washing of shingle. Ratio (1:2:4) 90 lbs cement 2 cft. Sand 4 cft shingle 1/8" to 1/4" gauge. (SINO: 6(a)-P-17).	1795	Cft	337	P.Cft	604,915
5	Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints fastening i/c coat of binding wire also i/c removal of rust from bars. (SINO: 8 ( b ) P-17).	96	Cwt.	5001.70	P.Cwt	480,163
6	Filling watering ramming earth under floor with new earth (excavated from out side) lead upto 1 chain lift upto 5 ft(SINO:22-P-4).	11177	Cft	3630	% Cft	40,573
B	Extra lead for new earth 3.0 miles	11177	Cft	579	% Cft	64,714
7	Supplying and filling sand under floor and plugging in to walls ( SINO: 29 P-26.)	4130	Sft	1141.25	% Sft:	47,134
B	Extra lead for under sand floor 3.0 miles	4130	Cft	579	% Cft	23,913
8	Providing single layer of polythine sheet 0.13" thick for water proofing as per specifying and instruction of Engineer (S.I.No. 38 P-38)	1913	Sft	10.70	P.Sft	20,469
9	Pacca Brick Work in G. Floor (1:6) Cement Sand mortar(S.No:5(E) P-21).	3265	Cft	12674.36	% Cft	413,318
10	Cement concrete plain 1:2:4 ratio i/c placing compacting finishing and curring complete i/c scering and washing of stones aggagate without shuttering (S.I.No. 5(f) P-17).	267	Cft	14429.25	% Cft	38,526

11	Providing and laying 1" thick topping Cement concrete 1:2:4 ratio i/c surface finishing and dividing into panels (S.I.NO: 16(c) P-47).					
A	2" thick.	2126	Sft	2548.29	% Sft:	54,177
B	3" thick.	540	Sft	4411.82	% Sft:	23,824
12	Providing and laying Halla tiles 6" x6"x1/4" on floor or wall facing required colour and pattern stile specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick i/c washing and filling of jpoints with slaury of white cement and pigment in desired shape with finishing cleaning and cost of wax polish etc complete i/c cutting tiles to proper profile (SINO.60 P-47).	120	Sft	47651.56	% Sft:	57,182
13	Cement plaster 1:6 upto 20'ft height 1/2" thick (SINO.13(b)-P-52).	4442	Sft	2206.60	% Sft	98,017
14	Cement plaster 1:4 3/8" thick upto 20'ft height (SINO:11(A)-P-52).	4442	Sft	2197.52	% Sft	97,614
15	Cement Pointing Strking joints on walls 1.3 ratio. (S.I.No. 19(a) P-53).	1100	Sft	1213.58	% Sft	13,349
16	Providing and fixing G.I. frame/chowkats of size 7"x2" x41/2"x3" for door using 20 gauge G.I. sheet welded hinges and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing the jambs. The cost also i/c all carriage, tools and plants used in making and fixing(SINO:28-29-P-93.)					
	Doors	309	Rft	228.90	P.Rft	70,730
	Windows	946	Rft	240.50	P.Rft	227,513
17	Providing and fixing iron steel grill using solid square bars of size 3/4" x 1/4" placed at 4" i/c and frame of flate iron patti of 3/4" x 3/4" i/c cilcle shape at 1-0 apart equivalent fitted with screw or pins i/c painting 3 coats with 1 coat of red oxide naint etc.(S I.No.30 P-94).	208	Sft	180.50	P.Sft	37,544
18	Making and fixing steel garted door with 1/16" thick sheeting i/c angle iron fram 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangement (S.I.No. 24-P-92).	60	Sft	726.72	P.Sft:	43,603
19	First Class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges, iron, tower bolts, handles and cords with hooks, Deodar paneled or paneled and glazed or fully glazed (b) 1x3/4" thick etc complete.(SI NO: 7a P-58 ) (Only Shutters).	620	Sft	902.93	P.Sft:	559,817

20	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 (S.I.No. 60 P-47).	380	Sft	27747.06	% Sft	105,439
21	White Glazed tiles 1/4 "thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4 "thick i/c finishing. ( SI NO 37 P-45).	330	Sft	28253.61	% Sft	93,237
22	Laying floor of approved with glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (SINO 24-P 43).	120	Sft	27678.86	% Sft:	33,215
23	First class deodar wood wrought joinery work in wire gauze door and windows with 22 S.W.G Galvanized wire gauze 144 mesh per square inch iron fittings complete. Glvanized wire gauze fixed to chowkats with 3/4" deodar stips and screws (S.I.No. 14(d) P-60).	288	Sft	190.72	P.Sft:	54,927
24	Priming coat of chalk distemper (S.I.No. 23 P-54).	6280	Sft	442.75	% Sft	27,805
25	Distempering in three Coats. (SINO.24(c)P-54).	6280	Sft	1079.65	% Sft	67,802
26	Preparing the surface and painting % sft with weather coat i/c rubbing th surface paper filling the weather coat appr: new surface (SINO: 38(a-b) P-56). In Three Coats	2490	Sft	2567.95	% Sft	63,942
27	Painting doors and windows any type etc complete New surface painting door and windows (SINO:5(C) - P-69/70 ). In Three Coats	620	Sft	2116.41	% Sft	13,122
28	(d) Preparing surface and painting guard bars, gates of iron bars, gratings, railings (including standards braces, etc). And similar open work.(SINO:5(d)-P-70 )	60	Sft	896.39	% Sft	538
29	Boring & fixing 1-1/2" dia pressure pipe (SIN:26	100	Lft	53.44	P-Lft	5,344
30	Fixing hand pump (Machine only)	1	No	217.8	P.No	218
<b>TOTAL RS:-</b>						<b>3,963,245</b>

**CONTRACTOR**

  
**Executive Engineer**  
**(Buildings) Division**  
**Kamber-Shahdadkot.**

**CONSTRUCTION OF GOVERNMENT DISPENSARY AT VILLAGE RD 97000 TALUKA QUBO SAEED  
KHAN (WATER SUPPLY AND S / FITTING) DISTRICT KAMBER-SHAHDADKOT**

**SCHEDULE-B**

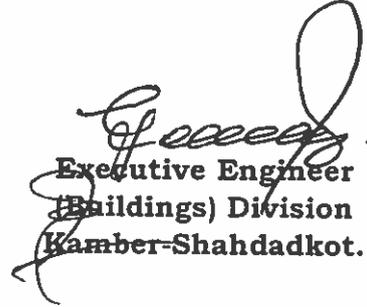
S.No.	Item of work.	Quantity	Rate.	Unit	Amount.
1	2	3	4	5	6
1	Providing & Fixing Orisa type white or coloured glazed earthen ware W.C pan with cost of low level plastic flush tank of 3 gallons capacity of approved quality i/c making requisite number of holes to wall plinth & floor & making good in cement concrete 1:2:4.(i)with 4" dia C.I trap (SINO:03(i)-P-2 )	3 Nos.	5836.60	P.No	17,510
2	Providing & Fixing 24"x18" lavatory basin in white glazed earthen ware complete with i/c the cost of W.I or C.I canti lever bracket 6 inches built in to wall painted white in two coat after a primary coat of red lead paint a pair of 1/2" good in cement concrete (1:2:4) standard pattern (SINO.8-P-3)	2 Nos.	4253.70	P.No	8,507
3	Add extra for labour for providing & fixing of earthen ware Padestal white or coloured glazed (SINO.9-P-3)	2 Nos.	938.47	P.No	1,877
4	Providing and fixing European white glazed earthen ware wash down W.C pan complete with and i/c the cost of white/black plastic seat (Best Quality) and lid c.p brass hineges and buffers 3 gallons white glazed earthen ware low level foushing cistern with siphon fitting 1-1/2" dia white porcelain enamelled flush bend 3/4" dia and making requisite number of holes in wall and plinth and floor for pipe connection and making good in cement concrete (1:2:4) (SINO.05-P-02)	1 Nos.	11477.40	P.No	11,477
5	Providing & Fixing 6"x2" or 6"x3" C.I floor trap of the approved selt cleaning design with a C.I screwed down gratting with or without a vent arm complete with i/c making requisite number of holes in walls,plinth and floor for pipe connections and making good cement concrete 1;2;4(SINO.20-P-6)	6 Nos	2042.43	P.No	12,255
6	P/F in position nylon connection complete with 1/2" dia bras stop cock of brass nuts and lining jointed to nylon connection (SINO.23 -P-6)	2 Nos.	447.15	P.No	894
7	Providing & Fixing 4" dia C.I Soil and Vent Pipes including cutting and fitting and extra paint to match the colour of the building (SINO.1- P-9)	25 Rft:	333.29	P-Rft:	8,332

8	Providing & Fixing M.S Clamps of the approved design to 4" dia C.I Pipes sockets i/c the cost of cutting and making good to wall or M.S Bolts and nuts 4" into wall i/c pipe distance pieces extra painting to match the colour of the building (SINO. 2-P-9)	20 Nos.	72.16	P.No	1,443
9	Providing & Fixing 4"x4"x4" dia C.I floor branchen of the required dagree wlith access doors rubber washer 1/8" thick and bolts and nuts and extra painting to match the colour of the building(SINO.5-P-09)	5 Nos	270.60	P.No	1,353
10	Providing & Fixing 4" dia C.I off sets of various length including extra painting to match the colour of the building(SINO.8-P-10)	6 Nos	702.00	P.No	4,212
11	Providing & Fixing 4" dia bend of the require degree with acess door rubber washer 1/8" thick with bolt & nuts & extra painting to match the colour of the Building (SINO.9-P-10)	6 Nos	599.60	P.No	3,598
12	P/F 3" dia C.I Waste and vent pipe including cutting fitting and extra painting to match the colour of buildings (SINO.13-P-10)	6 Nos	289.25	P.No	1,736
13	P/F 4" dia C.I offset of various lenghts including extra painting to match the colour of building. (SINO.20-P-11)	6 Nos	584.40	P.No	3,506
14	P/F 3" dia C.I bend of the Each required degree with access door, reubber washer 1/8" thick bolts and nuts and extra painting to match the colour of the building. (SINO.21-P-11)	6 Nos	508.80	P.No	3,053
15	P/F 3" dia C.I terminal guard Each including extra painting to match the colour of building (SINO.23-P-11)	6 Nos	342.70	P.No	2,056
16	Providing & Laying UPVC pressure pipes of class (D) (equivalent make) fixing in trench i/c cutting fitting and jointing with solvent cement i/c testing with water to a head of 122 meter or 400 ft.(SINO-6-P-24)				
	b) 3/4" dia Pipe	100 Rft:	19.00	P.Rft	1,900
	c) 1" dia Pipe	40 Rft:	27.00	P.Rft	1,080
	d) 1-1/4" dia Pipe	20 Rft:	33.00	P.Rft	660
	h) 3" dia Pipe	20 Rft:	136.00	P.Rft	2,720
	i) 4" dia Pipe	20 Rft:	226.00	P.Rft	4,520
17	Supplying & fixing cancelled stop cock of superior quality C.P hed 1/2" dia. (SINO.11-P-18)	6 Nos.	478.28	P.No	2,870
18	Supplying & fixing cancelled Tee stop cock of superior quality with C.P head 1/2" dia. (SINO.12(a)-P-18)	10 Nos.	843.92	P.No	8,439

19	Supplying & Fixing long bib cock of crystal head with ½" dia. (SIN.13(b)- P-19)	10 Nos.	1384.24	P.No	13,842
20	Supplying & fixing swan type pillar cock of superior quality single C.P head 1/2" dia. (SINO.16(b) P-19)	10 Nos.	795.30	P.No	7,953
21	Supplying & Fixing jet shower with rod of superior quality single C.P head ½" dia. (SINO.15-P-19)	2 Nos.	1142.24	P.No	2,284
22	Cancaeled C.P fitting of superior quality for tiles bathrooms.(b)Suppling & Fixing cancaeled stop cock of superior quality with C.P head 1/2" dia. (SINO.11 (b)-P-18)	8 Nos.	509.74	P.No	4,078
23	Supplying & Fixing washbasen mixture of superior quality with C.P head ½" dia (SINO.14(b)-P-19)	2 Nos.	3179.00	P.No	6,358
24	Supplying & Fixing sink mixture cock of superior quality with C.P head etc complete. (SINO.17-P-19)	2 Nos.	2745.60	P.No	5,491
25	Supplying & Fixing C.P muslim showerer with double bib cock & ring pipe etc complete.(SINO.19(a)-P-19).	1 Nos.	3432.00	P.No	3,432
27	Providing & Fixing handle Valves (China).(SINO.5-P-17)				
	(i) 1/2" dia.	6 Nos	200.42	P.No	1,203
	(ii) 3/4" dia	6 Nos	271.92	P.No	1,632
	(iii) 1" dia	6 Nos	365.42	P.No	2,193
28	Providing & fixing 250 gallons fibre glass tank of approve quality and design and wall thickness 4.5mm as specified i/c cost of nuts bults & fixing in plate from of cement concrete 1:3:6 and making connection for in-let out-let & over flow pipes etc complete (SINO:03(a)-P-21)	2 Nos.	21989.61	P.No	43,979
29	Providing chambers 15"x19"x24" deep for house meters with 6" thick C.C 1:3:6 blocks set on 1:6 cement mortor 6" thick C.C 1:4:8 in foundation 1/2" thick cement plaster 1:3 to all inside wall surface and to top 1" thick C.C 1:2:4 flooring complete with hinged cast iorn cover and frame 15"x9" (inside) clear opening etc.Fixed iln cement concrete 1:2:4 including curing excavation back filling and disposal of surplus earth etc complete. (SIN:02-P-20).	3 No.	5913	P.No	17,740
30	Providing R.C.C pipe with colors class "B" and digging trenches to required depth and fixing in position i/c cutting,fitting and jointing with maxphalt composition and cement mortor 1:1 and testing with water pressure to a head of 4 feet above the top of the highest pipe and refilling with excavated staff. (SINO:02-P-24)				
	(c) 6" dia R.C.C pipe class (B)	50 Rft:	199.25	P-Rft:	9,963

31	Construction of main hole or inspection chamber for the require dia of circular sewer and 3" 6" earth with walls and cement mortar (1:3) cement plaster (1:3) ½" thick inside wall and 1" thick over bearing 1 ½" x 1 ½" of 1.75 cwt: embers in plain C.C (1:2:4) arawing No.PB/1 of PHC southern sone 4" to 12" dia 2"x2"x3 -6" (S.I.No. 1 P- 32).	3 No.	14748	P.No	44,244
32	Providing & Fixing piston pump set 1 H.P single phase 220 volts with 1 1/4"x1/4" suction & delivery local make etc complete (S.I.No. 25/P-32).	2 Nos.	15600	P.No	31,200

TOTAL Rs:- 299,589

  
**Executive Engineer**  
**(Buildings) Division**  
**Kamber-Shahdadt.**