

# SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT  
PROCUREMENT OF WORKS  
(For Contracts Costing up to Rs 2.5 MILLION)

Name of work *Contt of Medical Dispensary*  
*@ village Allak Nalebis Manni*  
*Taluka of Dist. NIF (External development)*

*Standard Bidding Document* is intended as a model for admeasurements (Percentage Rate/unit price for unit rates in a Bill of Quantities) types of contract. The main text refers to admeasurements contracts.

## Instructions to Bidders/ Procuring Agencies.

### General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time

**BIDDING DATA**

(This section should be filled in the Engineer / Provincial Agency before issuance of the Bidding Documents)

- (a) Name of Procuring Agency: **Executive Engineer Buildings Division Naushahro Feroze**
- (b) Brief Description of Works:- **Construction of Medical Dispensary at village Allah rakhio Mari Taluka & District Naushahro Feroze (External Development).**
- (c) Procuring Agency's address:- **Near District Accounts Office Naushahro Feroze**
- (d) Estimated Cost **1.000** (Million)
- (e) Amount of Bid Security:- **2%** 2% (Fill in lum sum amount or in % age of bid amount / Estimated cost, but not exceeding 5%)
- (f) Period of Bid Validity (days):- **30 Days** (Not more than sixty days)
- (g) Security Deposit (including bid security) **10%** (in % agge of bid amount/estimated cost equal to 10%)
- (h) Percentage, if any to be deducted from bills **11.50%**
- (i) Deadline for submission of Bids alongwith time:- 3.6.2015 upto 01:00 (P.M)
- (j) Venue, Time, and Date of Bid Opening **XEN Builidngs Office** 3.6.2015 upto 02:00 (P.M)
- (k) Time for completion from written oder of commence **15 Months**
- (L) Liquidity damages:- **(0.05 of Estimated Cost or Bid cost per day of delay, but not exceeding 10%)**
- (m) Deposit Receipt No: date Amount:- **(In words and figures)**

(Executive Engeer / Authority issuing bidding document)

**EXECUTIVE ENGINEER**  
**BUILDINGS DIVISION**  
**NAUSHAHRO FEROZE**

## SCHEDULE (B)

Name of work:

**Construction of Medical Dispensary at Village Allah Rakhio Mari  
Taluka & District N'Feroze (External Development)**

S.No:	Item of work	Qty	Rate	Unit	Amount.
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**PART ( A ) (MAIN BUILDING) CIVIL WORK.**

1	Excavation foundation of Buildings bridges i/c dag belling dressing refilling around the structure with exccvated earth watering and remaining lead upto one chain 30.50 mm (S.I.NO:1 P.NO:60)	Total	= <u>287</u>	Cft	
			3176/25	%Cft	912
2	Cement concrete brick or stone ballast 1-1/2 to 2 guage R/1:4:8	Total	= <u>199</u>	Cft	
			9416/28	%Cft	18738
3	Pacca brick work in foundation and Plinth in cement sand mortor R/1:6	Total	= <u>252</u>	Sft	
			11948/36	%Sft	30110
4	Filling watering remaining earth with excavated surplus earth from foundation lead upto one chain and lift upto 5ft	Total	= <u>15817</u>	Cft	
			3630/00	%oCft	57416
2	Lying earth in 6" layers leveling dressing and waterir g etc Same Qty as item No: 2 as above	Total	= <u>15817</u> = <u>15817</u>	Cft Cft	
			354/00	%oCft	5599
5	Cement concrete brick or stone ballast 1-1/2" to 2" guage Ratio 1:5:10	Total	= <u>300</u>	Cft	
			8694/95	%OCft	26085
20	P/L C.C.topping 1;2:4 i/c surface finishing and dividing in to pannels (S.I NO:16 P.41) <b>(A) 2" thick</b>	Total	= <u>563</u>	Sft	
			3275/50	%Sft	18441

S.No:	Item of work	Qty	Rate	Unit	Amount.
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(b) 3" thick

Total = 369 Sft

4411/82 %Sft 16280

17 Cement Plaster 1/2" thick upto 20 ft height Ratio (1:6)

Total = 292 Sft

2206/60 %Sft 6443

17 Cement Plaster 3/8" thick upto 20 ft height Ratio (1:4)

Total = 292 Sft

2197/52 %Sft 6417

25 Providing and laying HALA pattern tiles glazed 8" into 8" in to 1/4" on floor or walls facing in required pattern of steel specification joints in white cement and pigment over a base of 1:2 gray cement mortar 3/4" thick including washing and feeling join

Total = 292 Sft

47651/56 %Sft 139143

24 Two Coat of bituman laid hot using 34 lbs for % matting including cost of all material and labour (S.I.NO:13P.NO:34)  
M.Bldg: over Roof

Total = 292 Sft

1887/40 %Sft 37710

14 Priming coat of Chalk distempering (S.I.No.23 P.No. 53)

Total = 4339 Sft

442/75 %Sft 19211

7 Cement Plaster 3/8" thick upto 20ft height cement sand mortar Ratio 1"4

Same Qty as item No: 12 as above

= 4339 Sft

Total = 4339 Sft

1079/65 %Sft 46846

19 Preparing surface painting doors and windows any type i/c edge 2-coats (New surface).

Total = 1267 Sft

S.No:	Item of work	Qty	Rate	Unit	Amount.
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2116/41 %Sft 26815

19 White washing on walls any three coats (S.I.No.26@ P.53)

Total = 1160 Sft

829/95 %Sft 9627

13 Preparing surface painting Guard bars grates iron bars grating reiling standard bars etc similar open work etc complete

Total = 120 Sft

1270/83 P.Sft 1525

19 Galvanized with wire Guage etc complete

Total = 256 Sft

190/72 %Sft 48824

Colour wash on wall any three coats etc complete

Total = 6601 Sft

859/90 %Sft 56762  
**Total 572904**

**Construction of Medical Dispensary at Village Allah Rakhio Mari Taluka & District  
N'Feroze (External Development)**

S.NO:	Item of work	Quantity	Rate	Unit	Amount
1	2	3	4	5	6

**DRAINAGE**

1	Excavation for pipe Line foundation of bridges i/c dag belling dressing refilling around the structure with excavated earth watering and remaining lead upto one chain 30.50 mm (S.I.NO:1 P.NO:60)	<b>Total</b>	<u>225</u>	Sft 5044/60	Each	15134
2	Constructing Main hole or inspection chamber for the required dia of circular sewer and 3'-6" (1067 mm) depth with walls of B.B in cement motor 1:3 cement plaster 1:3, 1/2" thick inside of walls and 1" (25 mm) thick over benching and chhannel i/c fixing C.	<b>Total</b>	<u>3</u>	Nos: 7763/00	Each	23289
3	Boring for tube well in all water bearing soils from ground level upto 100ft or 30.5 meter depth i/c sinking and with drawing of casing pipe. (Page No:36 S.I No:1)	<b>Total</b>	<u>90</u>	Rft 160/00	P.Rft	14400
4	Providing, laying UPVC pressure Pipes of Class"D" (Equivalent make) fixing in trench i/c cutting, fitting and jointing with "Z" joint with one rubber ring i/c testing with water to a head 122 meer or 400 ft (S.I.NO:3(f) P.NO:23) a) 6" dia	<b>Total</b>	<u>100</u>	486/00	PRft Total	<u>48600</u> 101423

**Construction of Medical Dispensary at Village Allah Rakhio Mari Taluka & District N'Feroze  
(External Development)**

S.NO:	Item of work	Quantity	Rate	Unit	Amount
1	2	3	4	5	6

**PART (C) W/& S/FITTING**

1 P/F scuting type white glazed earthen flushine cistern with i/c the cost of flush pipe with bend making requisite numbers holes in walls plinth for pipe connection and making good in cement concrete 1:2:4 (a) W.C. pan of non less than 23" clear openin

**Total**      3 Nos:      5044/60      Each      15134

2 P/F 24X18" lavatory bassion in white glazed earth ware complete with the i/c the cost of W.I. or C.I. antilever bracket 6' inch built into wall painted white in two coats after a primary coat of red lead paint a pair of 1/2 primary trap 1-1/2" dia rubbe

**Total**      1 No:      4928/00      Each      4928

3 Add: Extra for labour for providing and fixing of earthen were pedestal white or coloured glazed standard (P.No:9 S.NO:3)

**Total**      1 No:      2533/47      Each      2533

4 S/Fixing 6x2" or 6/3" CI floor trap of approved self cleaning design with a CI screws down gritting with our a vent arm complete with and i/c making requisite number or holes a walls plinth and floor for p[ipe connection and making good and c.c 1:2:4.(S)

**Total**      1 No:      2024/43      Each      2024

5 Providing and fixing nyloon connection complete with 1/2" dia brass stop cock with a pair & lining joints to Nyloor connection (S.I.No:23 P.No:6)

**Total**      4 Nos:      447/15      Each      1789

6 Providing & Fixing 15" x 12" balaved edge Mirror of Belgium Glass complete with 1/8" thick hard board and c.p screws fixed to wooden pleat ( Superior pattern) (P.NO:7 S.I NO:3 (a)

**Total**      1 Nos:      2376/00      Each      2376



S.NO:	Item of work	Quantity	Rate	Unit	Amount
1	2	3	4	5	6
7	Providing & fixing cancelled tee stop cock of superior Quality with C.P. Head 1/2" dia (S.I.NO:13 (a) P.15)				
	<b>Total</b>	<b>4 Nos:</b>	889/00	Each	3558
8	P/F Long Bib Cock Superior Quality with crystal head 1/2" dia dual arrangement for Muslim shower intel outlet complete (S.I.NO:15 P.No:15)				
	<b>Total</b>	<b>4 Nos:</b>	1384/24	Each	4153
9	Supplying and fixing swan tye Piller cock of superior Quality single c.p head 1/2" dia (S.I.NO:16 P.NO:19)				
	<b>Total</b>	<b>1 No:</b>	877/80	P.Rft	878
10	Supply and fixing Bath accessories set (7 pieces i/c towel rod, brush holder soap tray shelf of approved quality and design etc complete (P.No:19 Si No: .22)				
	<b>Total</b>	<b>1 Nos:</b>	10322/40	Each	10322
11	Providing chambers 15x9" (inside dimensions) x24; deep meters with 4-1/2" thick burnt masonry walls in 1:6 CM 6 thick cc a:4:8 in foundation 1/2" thick cement plaster in 1:3 C.M. to all inside wall surface and to top 1" thick c.c. 1:2:4 flooring and fr				
	<b>Total</b>	<b>3 Nos:</b>	4905/67	Each	14717
12	M/S RCC Main Hole cover cast in 1:2:4 cement mortar 3" inches deep at centre reinforcement with 3/8" dia for steel base at 4" centre to centre i/c to 1/8" thick 2.5 deep M.S plate i/c curing strucking and transport within 10 miles (S.I.NO: 1 P.No:30)				
	<b>Total</b>	<b>3 Nos:</b>	1830/94	Each	3662
13	Providing and fixing soil and vent Pile (R.A attached)				
	<u>(a) 3/4" dia pipe</u>				
	<b>Total</b>	<b>200 Rft</b>	134/00	P.Rft	26800
	<u>(b) 1" dia pipe</u>				
	<b>Total</b>	<b>260 Rft</b>	149/00	P.Rft	38740

S.NO:	Item of work	Quantity	Rate	Unit	Amount
1	2	3	4	5	6

(c) 1-1/2" dia pipe

Total 90 Rft 165/00 P.Rft 14850

(d) 1-1/2" dia pipe

Total 18 Rft 350/00 P.Rft 6300

14 Providing and fixing UPVC fitting scheduel 40" (RA attached)

(a) 4" dia Plug tee

Total 1 No: 1290/00 Each 1290

(b) 4" dia elbow

Total 4 Nos: 835/00 Each 3340

(c) 4" dia cowel

Total 1 NO: 310/00 Each 310

(d) 4" Jublee clip

Total 2 Nos: 67/00 Each 134

15 Providing and fixing Gate valve Brass (RA attached)

(a) 3/4" dia valve

Total 3 Nos: 625/00 Each 1875

(b) 1" dia valve

Total 1 No: 770/00 Each 770

16 P/F wcter pumping set 1 H.P. Mono Block single phase 220 vo ts with 1-1/4 1' suction and delivery 90ft head i/c making c.c. 1:3:6 platform of required size and fixing with nuts and bolts complete in all respects (S.I. No:21 P.No:3.)

Total 1 No: 12200 Each 12200  
Total 172683

Amount TOTAL (i) Rs  
Amount TOTAL (ii) Rs  
Amount TOTAL (iii) Rs  
Amount TOTAL (a) Rs

572908 Civil work  
101423 Drainage  
172683 W/S & S/Fitting  
847014  
Amount to be added / deducted on Total (b)

\_\_\_ above 'Below on the rates of CSR

Total (A) = a+b in words & figures

EXECUTIVE ENGINEER  
BUILDINGS DIVISION  
NAUSHAHRO FEROZE

### BILL OF QUANTITIES

(A) Description and rate of Items based on Composite Schedule of Rates.

Item No	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees
1	2	3	4	5	6

Amount TOTAL (a)

\_\_\_\_\_ % above/below on the rates of CSR.

Amount to be added/deducted on the basis  
Of premium quoted. TOTAL (b)

Total (A) = a+b in words & figures:

Contractor

Executive Engineer/Procuring Agency

Summary of Bill of Quantities.

Cost of Bid

Amount

1. (A) Cost based on Composite Schedule of Rates.

2. (B) Cost based on Non/Offered Schedule of Rates.

TOTAL COST OF BID (C) = Total (A) + Total (B)

Contractor

Executive Engineer/Procuring Agency

# SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT  
PROCUREMENT OF WORKS  
(For Contracts Costing up to Rs 2.5 MILLION)

Name of work: *Contt of Medical Dispensary @ village  
Shullam Mohammad Leghari taluka  
of Distt M/R (External Development)*

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**BIDDING DATA**

(This section should be filled in the Engineer / Provincial Agency before issuance of the Bidding Documents)

- |  |  |
|--|--|
| (a) Name of Procuring Agency:                          | <b>Executive Engineer Buildings Division Naushahro Feroze</b>  |
| (b) Brief Description of Works:-                       | <b>Construction of Medical Dispensary at village Ghulam Muhammad Iqhari Taluka &amp; District Naushahro Feroze (External Development).</b> |
| © Procuring Agency's address:-                         | Near District Accounts Office Naushahro Feroze   |
| (d) Estimated Cost                                     | <b>1.000</b> (Million)   |
| (e) Amount of Bid Security:-                           | <b>2%</b> 2% (Fill in lum sum amount or in % age of bid amount / Estimated cost, but not exceeding 5%)                                     |
| (f) Period of Bid Validity (days):-                    | 30 Days (Not more than sixty days)   |
| (g) Security Deposit (including bid security)          | <b>10%</b> (in % age of bid amount/estimated cost equal to 10%)  |
| (h) Percentage, if any to be deducted from bills       | <b>11.50%</b>  |
| (i) Deadline for submission of Bids alongwith time:-   | <u>3-6-2015</u> upto 01:00 (P.M)   |
| (j) Venue, Time, and Date of Bid Opening               | XEN Buildings Office <u>3-6-2015</u> upto 02:00 (P.M)  |
| (k) Time for completion from written order of commence | 15 Months  |
| (L) Liquidity damages:-                                | (0.05 of Estimated Cost or Bid cost per day of delay, but not exceeding 10%)   |
| (m) Deposit Receipt No: date Amount:-                  | (In words and figures)   |

(Executive Engineer / Authority issuing bidding document)

**EXECUTIVE ENGINEER**  
BUILDINGS DIVISION  
NAUSHAHRO FEROZE

## SCHEDULE (B)

Name of work:

Construction of Medical Dispensary at Village Ghullam Muhammad  
Leghari Taluka & District N'Feroze (External Development)

S.No:	Item of work	Qty	Rate	Unit	Amount.
<b><u>PART ( A ) (MAIN BUILDING) CIVIL WORK.</u></b>					
1	Excavation foundation of Buildings bridges i/c dag belling dressing refilling around the structure with excavated earth watering and remaining lead upto one chain 30.50 mm (S.I.NO:1 P.NO:60)	Total = <u>287</u> Cft	3176/25	%Cft	912
2	Cement concrete brick or stone ballast 1-1/2 to 2 guage R/1:4:8	Total = <u>199</u> Cft	9416/28	%Cft	18738
3	Pacca brick work in foundation and Plinth in cement sand mortar R/1:6	Total = <u>252</u> Sft	11948/36	%Sft	30110
4	Filling watering remaining earth with excavated surplus earth from foundation lead upto one chain and lift upto 5ft	Total = <u>15817</u> Cft	3630/00	%oCft	57416
2	Lying earth in 6" layers leveling dressing and watering etc Same Qty as item No: 2 as above	Total = <u>15817</u> Cft = <u>15817</u> Cft	354/00	%oCft	5599
5	Cement concrete brick or stone ballast 1-1/2" to 2" guage Ratio 1:5:10	Total = <u>300</u> Cft	8694/95	%OCft	26085
20	P/L C.C. topping 1:2:4 i/c surface finishing and dividing in to pannels (S.I NO:16 P.41) <b><u>(A) 2" thick</u></b>	Total = <u>563</u> Sft	3275/50	%Sft	18441



S.No:	Item of work	Qty	Rate	Unit	Amount.
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(b) 3" thick

Total = 369 Sft

4411/82 %Sft 16280

17 Cement Plaster 1/2" thick upto 20 ft height Ratio (1:6)

Total = 292 Sft

2206/60 %Sft 6443

17 Cement Plaster 3/8" thick upto 20 ft height Ratio (1:4)

Total = 292 Sft

2197/52 %Sft 6417

25 Providing and laying HALA pattern tiles glazed 8" into 8" in to 1/4" on floor or walls facing in required pattern of steel specification joints in white cement and pigment over a bass of 1:2 gray cement mortar 3/4" thick including washing and feeling join

Total = 292 Sft

47651/56 %Sft 139143

24 Two Coat of bituman laid hot using 34 lbs for % matting including cost of all material and labour (S.I.NO:13P.NO:34) M.Bldg: over Roof

Total = 292 Sft

1887/40 %Sft 37710

14 Priming coat of Chalk distemping (S.I.No.23 P.No. 53)

Total = 4339 Sft

442/75 %Sft 19211

7 Cement Plaster 3/8" thick upto 20ft height semen: sand mortar Ratio 1"4

Same Qty as item No: 12 as above

= 4339 Sft

Total = 4339 Sft

1079/65 %Sft 46846

19 Prepairir g surface painting doors and windows any type: i/c edge 2-coats (New surface).

Total = 1267 Sft

S.No:	Item of work	Qty	Rate	Unit	Amount.
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19 White washing on walls any three coats (S.I.No.26@ P.53)

Total = 1160 Sft

2116/41 %Sft 26815

829/95 %Sft 9627

13 Pre pairing surface painting Guard bars grates iron bars grating reilling standard bars etc similar open work etc complete

Total = 120 Sft

1270/83 P.Sft 1525

19 Galvanized with wire Guage etc complete

Total = 256 Sft

190/72 %Sft 48824

Colour wash on wall any three coats etc complete

Total = 6601 Sft

859/90 %Sft 56762  
Total 572904

**Construction of Medical Dispensary at Village Ghullam Muhammad Leghari Taluka & District  
N'Feroze (External Development)**

S.NO:	Item of work	Quantity	Rate	Unit	Amount
1	2	3	4	5	6

**DRAINAGE**

1 Excavation for pipe Line foundation of bridges i/c dag belling dressing refilling around the structure with excavated earth watering and remaining lead upto one chain 30.50 mm (S.I.NO:1 P.NO:60)

Total 225 Sft  
5044/60 Each 15134

2 Constructing Main hole or inspection chmber for the required dia of circular sewer and 3'-6" (1067 mm) depth with walls of B.B in cement motor 1:3 cement plaster 1:3, 1/2" thick inside of walls and 1" (25 mm) thick over benching and chhannel i/c fixing C.

Total 3 Nos;  
7763/00 Each 23289

3 Boring for tube well in all water bearing soils from ground level upto 100ft or 30.5 meter depth i/c sinking and with drawing of casing pipe. (Page No:36 S.I No:1)

Total 90 Rft  
160/00 P.Rft 14400

4 Provicing, laying UPVC pressure Pipes of Class"D" (Equivalent make) fixing in trench i/c cutting, fitting and jointing with "Z" joint with one rubber ring i/c testing with water to a head 122 meer or 400 ft (S.I.NO:3(f) P.NO:23) a) 6" dia

Total 100 486/00 PRft  
Total 48600  
101423

**Construction of Medical Dispensary at Village Ghullam Muhammad Leghari Taluka & District  
N'Feroze (External Development)**

S.NO:	Item of work	Quantity	Rate	Unit	Amount
1	2	3	4	5	6

**PART ( C ) W/ & S/FITTING**

- 1 P/F squating type white glazed earthen flushine cistern with i/c the cost of flush pipe with bend making requisite numbers holes in walls plinth for pipe connection and making good in cement concrete 1:2:4 (a) W.C. pan of non less than 23" clear openin

Total 3 Nos: 5044/60 Each 15134

- 2 P/F 24X18" lavatory bassion in white glazed earth ware complete with the i/c the cost of W.I. or C.I. antilever bracket 6' irch built into wall painted white in two coats after a prtimary coat of red lead paint a paiur of 1/2 primary trap 1-1/2" dia rubbe

Total 1 No: 4928/00 Each 4928

- 3 Add: Extra for labour for providing and fixing of earthern were pedestal white or coloured glazed standard (P.No:9 S.NO:3)

Total 1 No: 2533/47 Each 2533

- 4 S/Fixing 6x2" or 6/3" CI floor trap of approved self cleaning design with a CI screws down gritting with our a vent arm complete with and i/c making requisite number or holes a walls plinth and floor for p[ipe connection and making good and c.c 1:2:4.(S)

Total 1 No: 2024/43 Each 2024

- 5 Provid'ng and fixing nyloon connection complete with 1/2" dia brass stop cock with a pair & lining joints to Nyloon connection (S.I.No:23 P.No:6)

Total 4 Nos: 447/15 Each 1789

- 6 Providing & Fixing 15" x 12" balaved edge Mirror of Belgium Glass complete with 1/8" thick hard board and c.p screws fixed to wooden pleat ( Superior pattern) (P.NO:7 S.I NO:3 (a)

Total 1 Nos: 2376/00 Each 2376

S.NO:	Item of work	Quantity	Rate	Unit	Amount
1	2	3	4	5	6

7 Providing & fixing cancelled tee stop cock of superior Quality with C.P. Head 1/2" dia (S.I.NO:13 (a) P.15)

Total 4 Nos: 889/00 Each 3558

8 P/F Long Bib Cock Superior Quality with crystal head 1/2" dia dual arrangement for Muslim shower intel outlet complete (S.I.NO:15 P.No:15)

Total 4 Nos: 1384/24 Each 4153

9 Supplying and fixing swan tye Piller cock of superior Quality single c.p head 1/2" dia (S.I.NO:16 P.NO:19)

Total 1 No: 877/80 P.Rft 878

10 Supply and fixing Bath accessories set (7 pieces i/c towel rod, brush holder soap tray shelf of approved quality and design etc complete (P.No:19 Si No: .22)

Total 1 Nos: 10322/40 Each 10322

11 Providing chambers 15x9" (inside dimensions) x24; deep meters with 4-1/2" thick burnt masonry walls in 1:6 CM 6 thick cc a:4:8 in foundation 1/2" thick cement plaster in 1:3 C.M. to all inside wall surface and to top 1" thick c.c. 1:2:4 flooring and fr

Total 3 Nos: 4905/67 Each 14717

12 M/S RCC Main Hole cover cast in 1:2:4 cement mortar 3" inches deep at centre reinforcement with 3/8" dia for steel base at 4" centre to centre i/c to 1/8" thick 2.5 deep M.S plate i/c curing striking and transport within 10 miles (S.I.NO: 1 P.No:30)

Total 3 Nos: 1830/94 Each 3662

13 Providing and fixing soil and vent Pile (R.A attached)

(a) 3/4" dia pipe

Total 200 Rft 134/00 P.Rft 26800

(b) 1" dia pipe

Total 260 Rft 149/00 P.Rft 38740

S.NO:	Item of work	Quantity	Rate	Unit	Amount
1	2	3	4	5	6

(c) 1-1/2" dia pipe

Total 90 Rft 165/00 P.Rft 14850

(d) 1-1/2" dia pipe

Total 18 Rft 350/00 P.Rft 6300

14 Providing and fixing UPVC fitting scheduel 40" (RA attached)

(a) 4" dia Plug tee

Total 1 No: 1290/00 Each 1290

(b) 4" dia elbow

Total 4 Nos: 835/00 Each 3340

(c) 4" dia cowel

Total 1 NO: 310/00 Each 310

(d) 4" Jublee clip

Total 2 Nos: 67/00 Each 134

15 Providing and fixing Gate valve Brass (RA attached)

(a) 3/4" dia valve

Total 3 Nos: 625/00 Each 1875

(b) 1" dia valve

Total 1 No: 770/00 Each 770

16 P/F water pumping set 1 H.P. Mono Block single phase 220 volts with 1-1/4 1' suction and delivery 90ft head i/c making c.c. 1:3:6 platform of required size and fixing with nuts and bolts complete in all respects (S.I. No:21 P.No:31)

Total 1 No: 12200 Each 12200  
Total 172683

Amount TOTAL (i) Rs  
Amount TOTAL (ii) Rs  
Amount TOTAL (iii) Rs  
Amount TOTAL (a) Rs

572908 Civil work  
101423 Drainage  
172683 W/S & S/Fitting  
847014  
Amount to be added / deducted on Total (b)

\_\_\_ above/below on the rates of CSR

Total (A) = a+b in words & figures

EXECUTIVE ENGINEER  
BUILDINGS DIVISION  
NAUSHAKRO FEROZE

### BILL OF QUANTITIES

(A) Description and rate of Items based on Composite Schedule of Rates.

Item No	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees
1	2	3	4	5	6

Amount TOTAL (a)

\_\_\_\_\_ % above/below on the rates of CSR.

Amount to be added/deducted on the basis  
Of premium quoted. TOTAL (b)

Total (A) = a+b in words & figures:

Contractor

Executive Engineer/Procuring Agency

Summary of Bill of Quantities.

Cost of Bid Amount

1. (A) Cost based on Composite Schedule of Rates.

2. (B) Cost based on Non/Offered Schedule of Rates.

TOTAL COST OF BID (C) = Total (A) + Total (B)

Contractor

Executive Engineer/Procuring Agency



3

# SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT  
PROCUREMENT OF WORKS  
(For Contracts Costing up to Rs 2.5 MILLION)

Name of work

Construction of medical dispensary  
at village Qaran Channa Taluka  
Kandivoo Distt N/12 (Electrification).

*Standard Bidding Document* is intended as a model for admeasurements (Percentage Rate/unit price for unit rates in a Bill of Quantities) types of contract. The main text refers to admeasurements contracts.

## Instructions to Bidders/ Procuring Agencies.

### General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time

## **BIDDING DATA**

(This section should be filled in the Engineer / Provincial Agency before issuance of the Bidding Documents)

- (a) Name of Procuring Agency: **Executive Engineer Buildings Division Naushahro Feroze**
- (b) Brief Description of Works:- **Construction of Medical Dispensary at village Qasim Channa Taluka Kandiaro District Naushahro Feroze (Electrification).**
- (c) Procuring Agency's address:- **Near District Accounts Office Naushahro Feroze**
- (d) Estimated Cost **0.160** (Million)
- (e) Amount of Bid Security:- **2%** 2% (Fill in lum sum amount or in % age of bid amount / Estimated cost, but not exceeding 5%)
- (f) Period of Bid Validity (days):- **30 Days** (Not more than sixty days)
- (g) Security Deposit (including bid security) **10%** (in % agge of bid amount/estimated cost equal to 10%)
- (h) Percentage, if any to be deducted from bills **11.50%**
- (i) Deadline for submission of Bids alongwith time:- **3-6-2015** upto 01:00 (P.M)
- (j) Venue, Time, and Date of Bid Opening **XEN Buildngs Office** **3.6.2015** upto 02:00 (P.M)
- (k) Time for completion from written order of commence **15 Months**
- (L) Liquidity damages:- **(0.05 of Estimated Cost or Bid cost per day of delay, but not exceeding 10%)**
- (m) Deposit Receipt No: date Amount:- **(In words and figures)**

(Executive Engieer / Authority issuing bidding document)

**EXECUTIVE ENGINEER**  
**BUILDINGS DIVISION**  
**NAUSHAHRO FEROZE**

(SCHEDULE B)

NAME OF WORK. CONSTRUCTION OF GOVT MEDICAL DISPENSARY at  
VILLAGE *Babin chana Tallo m/pur*  
DISTRICT NAUSHAROFEROZE (ELECTRIC WORK)

PART " A " SCHEDULE ITEM


S. No.	Item of work	Qty	Rate	Amount
1-	Wiring for light or fan point with ( 3/029 ) P.V.C insulated wire in 20 mm (3/4") channel putty on surface as required. (S.I.No.129 P. 15 )	42. Points	Rs. 910/- P.P	38220/=
2-	Wiring for Call bell point with ( 3/029 ) P.V.C insulated wire in 20mm (3/4") Channel putty as required. (S.I No:131, P.No:15 )	2. Pts	Rs. 1590 = P.P	3180 -
3-	Providing & laying (Main or sub. Main ) P.V.C insulated with size 2-7 ( 7/ 029 ) copper conductor in 1/2" dia p.v.c conduit on surface. ( S.I No: 3, Page No: 1).	175. Mtrs	Rs. 171 = P.Mtrs	29925 =
4-	Providing & Fixing A.C One way 5 Amp Switches Flush type on a prepare on board. (S.I.No.129 P. 15)	42. Nos:	Rs. 58 - Each	2436
5-	Providing & Fixing flush type 2 pin 5 amps SP plug Socket, switch & shoe unit etc complete. (S.I.No.222P. 33)	10. Nos:	Rs. 80 - Each	800
6-	Providing & Fixing Surface type 3 pin 15 amps SP plug Socket, switch & unit etc complete. (S.I.No.226P. 33)	3. Nos:	Rs. 162 - Each	486
7-	Providing & Fixing B . C brass center swelling type button holder. (S.I.No.232.P.NO.33)	22. Nos:	Rs.70 - Each	1540=

8-	Providing & Fixing Backlite ceiling rose with two terminal etc. (S.I.No,228P. 33)	12, Nos:	Rs. 72/-	Each	864/=
9-	P/F Circuit Breaker 6 Amps to 63 Amps S.P i/c fixing On a prepared Board as requierd. (S.I.No,203P. 31)	10, No	Rs. 916/-	Each	9160/=
10-	P/F Circuit Breaker 3 Amps to 30 Amps D.P i/c fixing On a prepared Board as required. (S.I.No,205P. 33)	1, No:	Rs. 2456 -	Each	2456 -
11-	Supply & Fixing celing fan 56" sweep ( good quality) (S.I.No,205P. 33)	10, No:	Rs. 3185/-	Each	31850/=
			<b>Total</b>		<b>Rs. 120917 /=-</b>

Part (B) Non Schedule Items

1-	P/F Pannel Board to accommodate heavy duty circuit breaker I/C Painting etc complete.	1.No.	Rs.	Each	
2-	Providing & Fixing bulk head fitting proof of Condescend Of light fixture Consisted of cast iron aluminum body weather proof socket clear proclaim lamp holder with 1" 100 watts bulb lamp complete in all respect..	5, Nos:	Rs.	Each	
3.	P/F Electric bell push batton etc complete.	2, Nos:	Rs.	Each	
4	P/F A.C / D.C Electric bell 200/250 volts etc complete.	2, Nos:	Rs.	Each	
5-	P/F 100 watts Bulb i/c fixing on existing holder etc complete.	2, Nos:	Rs.	Each	
6-	Providing & Fixing Energy Saver superior quality.	12,Nos.	Rs.	Each	

7-	Providing & Fixing A.C ceiling fan regulator on SW board.	10,Nos	Rs.	Each
8-	P/F Mild Steel bar fan claims 15.8 dia switable for RC C roof.	10, Nos:	Rs.	Each
9-	P/F 40 watts tube light 4' long chowke starter and putty fitting etc complete.	3, Nos:	Rs.	Each
10-	Providing & Fixing services wire ( 2-7 ' 052 ) P.V.C twin core cable etc complete.	300, Rft	Rs.	P. Rft
11-	Providing & Fixing Gate light superior quality.	2,Nos.	Rs.	Each
12-	Providing & Fixing Plastic board superior quality etc complete			
	8 x 10-	10,Nos:	Rs.	Each
	7 x 4=	5. Nos:	Rs.	Each
	4X 4=	3.Nos.	Rs.	<u>Each</u>
			Total.	Rs.

  
 EXECUTIVE ENGINEER  
 BUILDINGS DIVISION  
 NAUSHAHIRO FEROZE

**BILL OF QUANTITIES**

**(A) Description and rate of Items based on Composite Schedule of Rates.**

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----- % above/below on the rates of CSR.

Amount to be added/deducted on the basis  
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Total (A) = a+b in words & figures:

Contractor

Executive Engineer/Procuring Agency

Summary of Bill of Quantities.

Cost of Bid

Amount

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2. (B) Cost based on Non/Offered Schedule of Rates.

TOTAL COST OF BID (C) = Total (A) + Total (B)

Contractor

Executive Engineer/Procuring Agency