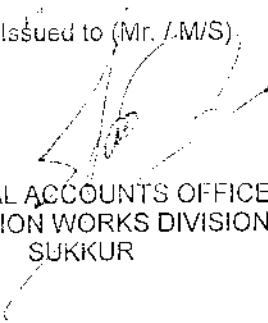
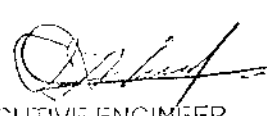


BIDDING DATA

This Section should be filled in by the Executive Engineer Education Works Division Sukkur, before issuance of the Bidding Documents.

- (a) Name of Procuring Agency Executive Engineer, Education Works Division Sukkur
- (b) Brief Description of Works CONSTRUCTION OF DISPENSARY AT VILLAGE
DHAKHANO MAIN STOP TALUKA ROHRI.
(INTERNAL ELECTRIFICATION)
- (c) Procuring Agency Address Near Shikarpur Phatak Golimar Road Sukkur
- (d) Estimated Cost _____
- (e) Amount of Bid Security _____
- (f) Period of Bid Validity (Days) 28 Days
- (g) Security Deposit (i/c bid Security) _____
- (h) Percentage, if any, to be deducted from bills 8%
- (i) Deadlines for submission of bids along with times 06.01.2015 (1:00 PM)
- (j) Venue, Time and Date of Bid Opening 06.01.2015 (2:00 PM)
- (k) Time for completion from written order of commences 12 Months
- (L) Liquidity Damages _____
- (m) Deposit Receipt _____ Date _____ Amount _____
- (n) D R No. _____ Date _____ Amount _____
- (o) Tender Issued to (Mr./M/S) _____


DIVISIONAL ACCOUNTS OFFICER
EDUCATION WORKS DIVISION
SUKKUR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SUKKUR

BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

NAME OF WORK :- CONSTRUCTION OF DISPENSARY AT VILLAGE DHAKHANO MAIN STOP TALUKA KOHRI. (INTERNAL ELECTRIFICATION)

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
PART "A" SCHEDULE ITEMS					
1	35	Wiring for light or fan point with 3/029 PVC insulated wire in 20mm (3/4") channel patti on surface as required. (S.I.No: 129 P-15)	910	per point	31850
2	8	Wiring for plug point with 3/029 PVC insulated wire in 20mm (3/4") channel patti on surface as required (S.I.No:110 P- No:15)	742	per point	5936
3	2	Wiring for call bell point with 3/029 PVC insulated wire in 20mm (3/4") channel patti on surface as required. (S.I.No:131 P- No:15)	1590	per point	3180
4	100	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/029 copper conductor in 3/2" dia PVC conduit on surface	171	P.Mtr	17100
5	50	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/036 (1mm ²) copper conductor in 3/2" dia PVC conduit on surface	200	per Meter	10000
9	99	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/044 (6mm ²) copper conductor in 1" dia PVC conduit on surface	305	P.Mtr	30195
7	35	Providing & fixing one way SP 5amp switch flush type	54	P.No	1890
8	8	Providing & fixing two pin 5amp plug & socket	83	P.No	664
9	14	Providing & fixing three pin 10/15amp plug & socket flush type	151	P.No	2114
10	10	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 60amp SP (TB-5S) on prepared board as required	916	P.No	9160
11	1	Providing & fixing circuit breaker 3,5,10,15,20 & 30amp TP (X-30NS;NP) on prepared board as required	5301	P.No	5301
12	9	Providing & fixing Bakelite ceiling rose with two terminals	72	P.No	648
13	19	Providing & fixing Brass Plate holder of S.I.No:23 P- No:14)	70	P.No	1330
14	9	Providing & fixing Brass Ceiling fan 56" (good quality)	3185	P.No	28665
15	50	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/052 (10 mm ²) copper conductor in 1" dia PVC conduit on surface	428	P.Mtr	21400
TOTAL :-					169433
PART "B" SCHEDULE ITEMS					
1	5	P/F distribution metal board double shutter to accommodate circuit breakers including padding with enamel paint and for other auxiliary job on surface. (S.I.No:18 P- No:13)	1426.33	P.No	7132
2	9	P/F mild steel bar fan clamp 15.8 mm (5/8") dia suitable for RCC roof. (S.I.No:1 (e) P- No:14)	141.01	Each	1269
3	5	P/F wall bracket light fancy type superior quality including necessary electric connection and fixing on wall or ceiling etc complete. (S.I.No:5 P- No:33)	497.00	Each	2485
3	19	P/F energy sever superior quality including fixing on existing holder etc complete. (S.I.No:6 P- No:33)	497.00	Each	9443
4	2	P/F AC or DC electric bell 200/250 volt 70MM. (S.I.No:21 P- No:11)	150.70	Each	301
5	2	P/F flush type electric bell push button (S.I.No:23 P- No:12)	25.19	Each	50
6	1	P/F earthing set with 2x2x1/4" copper plate buried in ground at a depth of 12" or less if water comes out from the ground level with salt and chlorine etc, including the pit 12" deep by excavation of all type of soil. Earth pit to be connected with No:37	3610.04	Each	3610
7	9	P/F A.C ceiling fan regulator on metal board recessed in the walls column and covered with plastic sheet (S.I.No:2b P- No:14)	124.30	Each	1119
TOTAL :-					25409

Amount Total (C&R)

Part "A" % Above / Below _____

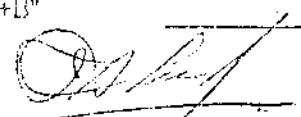
Total Amount _____

Part "B" % Above / Below _____

Total Amount _____

Total "A+B" _____

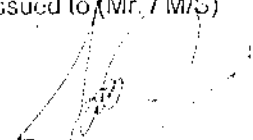
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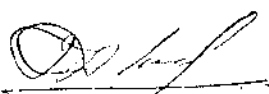

 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 SURKUR

BIDDING DATA

This Section should be filled in by the Executive Engineer Education Works Division Sukkur, before issuance of the Bidding Documents.

- (a) Name of Procuring Agency Executive Engineer, Education Works Division Sukkur
- (b) Brief Description of Works CONSTRUCTION OF DISPENSARY AT VILLAGE ALI MUHAMMAD SHAMBHANI RD-159 STOP SALEH PAT UC TARAI TALUKA SALEH PAT. (INTERNAL ELECTRIFICATION)
- (c) Procuring Agency Address Near Shikarpur Phatak Golimar Road Sukkur
- (d) Estimated Cost _____
- (e) Amount of Bid Security _____
- (f) Period of Bid Validity (Days) 28 Days
- (g) Security Deposit (i/c bid Security) _____
- (h) Percentage, if any, to be deducted from bills 8%
- (i) Deadlines for submission of bids along with times 06.01.2015 (1:00 PM)
- (j) Venue, Time and Date of Bid Opening 06.01.2015 (2:00 PM)
- (k) Time for completion from written order of commences 12 Months
- (l) Liquidity Damages _____
- (m) Deposit Receipt _____ Date _____ Amount _____
- (n) D.R No. _____ Date _____ Amount _____
- (o) Tender Issued to (Mr. / M/S) _____


DIVISIONAL ACCOUNTS OFFICER
EDUCATION WORKS DIVISION
SUKKUR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SUKKUR

BILL OF QUANTITIES

Description and Rate of Items based on Composite Schedule of Rates

NAME OF WORK :- CONSTRUCTION OF DISPENSARY AT VILLAGE ALI MUHAMMAD SHAMBHANI RD-159 STOP SALEH PAT UC TARAI TALUKA SALEH PAT. (INTERNAL ELECTRIFICATION)

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
PART "A" SCHEDULE ITEMS					
1	35	Wiring for light or fan point with 3/029 PVC insulated wire in 20mm (3/4") channel patti on surface as required. (S.No. 129 P-15)	910	per point	31850
2	8	Wiring for plug point with 3/029 PVC insulated wire in 20mm (3/4") channel patti on surface as required. (S.I.No:130 P- No:15)	742	per point	5936
3	2	Wiring for call bell point with 3/029 PVC insulated wire in 20mm (3/4") channel patti on surface as required. (S.I.No:131 P- No:15)	1590	per point	3180
4	100	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/029 copper conductor in 3/4" dia PVC conduit on surface	171	P.Mtr	17100
5	50	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/036 (10mm ²) copper conductor in 3/4" dia PVC conduit on surface.	200	per Meter	10000
9	99	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/041 (6mm ²) copper conductor in 1" dia PVC conduit on surface	305	P.Mtr	30195
7	35	Providing & fixing one way SP 5amp switch flush type	54	P.No	1890
8	8	Providing & fixing two pin 5amp plug & socket	83	P.No	664
9	14	Providing & fixing three pin 10/15amp plug & socket flush type	151	P.No	2114
10	10	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (TB-5S) on prepared board as required	916	P.No	9160
11	1	Providing & fixing circuit breaker 3,5,10,15,20 & 30amp TP (XS-30NS[NB]) on prepared board as required	5301	P.No	5301
12	9	Providing & fixing Bakelite ceiling rose with two terminals	72	P.No	648
13	19	Providing & fixing Brass Batten holder (S.I.No:232 P- No:33)	70	P.No	1330
14	9	Providing & fixing Brass Ceiling fan 56" (good quality)	3185	P.No	28665
15	50	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/052 (10 mm ²) copper conductor in 1" dia PVC conduit on surface	428	P.Mtr	21400
TOTAL :-					169433

PART "B" SCHEDULE ITEMS					
1	5	P/F distribution metal board double shutter to accommodate circuit breakers including painting with enamel paint and for other similar job on surface (S.I.No:18 P- No:13)	1426.33	P.Stt	7132
2	9	P/F mild steel bar fan clamp 15.8 mm (5/8") dia suitable for RCC roof (S.I.No:1 (c) P- No:14)	141.01	Each	1269
3	5	P/F wall bracket light fancy type superior quality including necessary electric connection and fixing on wall or ceiling etc complete.(S.I.No:5 P- No:33)	497.00	Each	2485
3	19	P/F energy sever superior quality including fixing on existing holder etc complete.(S.I.No:6 P- No:33)	497.00	Each	9443
4	2	P/F AC or DC electric bell 200/250 volt 70MM. (S.I.No:21 P- No:11)	150.70	Each	301
5	2	P/F flush type electric bell bush button (S.I.No:23 P- No:12)	25.19	Each	50
6	1	P/F earthing set with 2x2x1/4" cooper plate buried in ground at a depth of 12" or less if water comes out from the ground level with salt and charcoal etc.in/c making the pit 12" deep by excavation of all type of soil. Earth plat to be connected with No:8	3610.04	Each	3610
7	9	P/F A.C ceiling fan regulator on metal board recessed in the walls column and covered with plastic sheet (S.I.No:2b P- No:14)	124.30	Each	1119
TOTAL :-					25409

Amount Total (CSR)

Part "A" % Above / Below _____

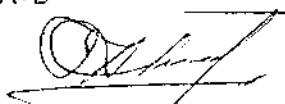
Total Amount _____

Part "B" % Above / Below _____

Total Amount _____

Total "A+B" _____

CONTRACTOR

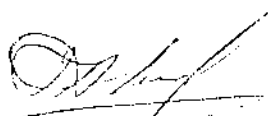

 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 SUKKUR

BIDDING DATA

This Section should be filled in by the Executive Engineer Education Works Division Sukkur, before issuance of the bidding Documents.

- (a) Name of Procuring Agency Executive Engineer, Education Works Division Sukkur
- (b) Brief Description of Works CONSTRUCTION OF DISPENSARY AT VILLAGE ALI GOHAR SHAMBHANI GOLAI STOP NEAR JANUJI POLICE STATION TALUKA SALEH PAT. (INTERNAL ELECTRIFICATION)
- (c) Procuring Agency Address Near Ghakrupur Phatak Golfana Road Sukkur
- (d) Estimated Cost _____
- (e) Amount of Bid Security _____
- (f) Period of Bid Validity (Days) 28 Days
- (g) Security Deposit (i/c bid Security) _____
- (h) Percentage, if any, to be deducted from bills 8%
- (i) Dead lines for submission of bids along with times 30.01.2015 (1:00 PM)
- (j) Venue, Time and Date of Bid Opening 06.01.2015 (2:00 PM)
- (k) Time for completion from written order of commences 12 Months
- (l) Liquidity Damages _____
- (m) Deposit Receipt _____ Date _____ Amount _____
- (n) D.R. No. _____ Date _____ Amount _____
- (o) Tender Issued to (Mr. / M/S) _____

DIVISIONAL ACCOUNTS OFFICER
EDUCATION WORKS DIVISION
SUKKUR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SUKKUR

BILL OF QUANTITIES

Description and Rate of Items based on Composite Schedule of Rates

NAME OF WORK :- CONSTRUCTION OF DISPENSARY AT VILLAGE ALI GOHAR SHAMBHANI GOLAI STOP NEAR JANUJ POLICE STATION TALUKA SALEH PAT. (INTERNAL ELECTRIFICATION)

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
PART "A" SCHEDULE ITEMS					
1	35	Wiring for light or fan point with 3/029 PVC insulated wire in 20mm (3/4") channel path on surface as required. (S.No: 129 P-15)	910	per point	31850
2	8	Wiring for plug point with 3/029 PVC insulated wire in 20mm (3/4") channel path on surface as required. (S.No:130 P- No:15)	742	per point	5936
3	2	Wiring for call bell point with 3/029 PVC insulated wire in 20mm (3/4") channel path on surface as required. (S.No:131 P- No:15)	1590	per point	3180
4	100	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/0.29 copper conductor in 1/2" dia PVC conduit on surface	171	P.Mtr	17100
5	50	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/0.36 (6mm ²) copper conductor in 1/2" dia PVC conduit on surface	200	per Meter	10000
9	99	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/0.14 (6mm ²) copper conductor in 1" dia PVC conduit on surface	305	P.Mtr	30195
7	35	Providing & fixing one way SP 5amp switch flush type	54	P.No	1890
8	3	Providing & fixing two pin 5amp plug & socket	33	P.No	99
9	11	Providing & fixing three pin 10/15amp plug & socket flush type	151	P.No	2114
10	10	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (1B-5S) on prepared board as required	916	P.No	9160
11	1	Providing & fixing circuit breaker 3,5,10,15,20 & 30amp TP (XS-30NS NB) on prepared board as required	5301	P.No	5301
12	9	Providing & fixing Bakelite ceiling rose with two terminals	72	P.No	648
13	19	Providing & fixing Brass Battery holder (S.I.No:232 P- No:33)	70	P.No	1330
14	9	Providing & fixing Brass Ceiling fan 56" (good quality)	3185	P.No	28665
15	50	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/0.52 (10 mm ²) copper conductor in 1" dia PVC conduit on surface	428	P.Mtr	21400
TOTAL :-					169433

PART "B" SCHEDULE ITEMS					
1	5	P/F distribution metal board double shutter to accommodate circuit breakers including painting with enamel paint and for other similar job on surface (S.I.No:18 P- No:13)	1426.33	P.Sft	7132
2	9	P/F mild steel bar lin clamp 15.8 mm (5/8") dia suitable for RCC roof (S.I.No:19 P- No:14)	141.01	Each	1269
3	3	P/F wall bracket light fancy type superior quality including necessary electric connection and fixing on wall or ceiling etc complete.(S.I.No:5 P- No:33)	497.00	Each	2485
3	19	P/F energy sever superior quality including fixing on existing holder etc complete.(S.I.No:6 P- No:33)	497.00	Each	9443
4	2	P/F AC or DC electric bell 200/250 volt 70MM. (S.I.No:21 P- No:11)	150.70	Each	301
5	2	P/F flush type electric bell flush button. (S.I.No:23 P- No:12)	25.19	Each	50
6	1	P/F earthing set with 2x2x1/4" copper plate buried in ground at a depth of 12" or less if water comes out from the ground level with salt and charcoal etc, including the pit 1.2" deep by excavation of all type of soil. Earth pit to be connected with bus	3610.01	Each	3610
7	9	P/F AC ceiling fan regulator on metal board recessed in the walls column and covered with plastic sheet (S.I.No:2b P- No:14)	124.30	Each	1119
TOTAL :-					25409

Amount Total (CSR)

Part "A" % Above / Below _____

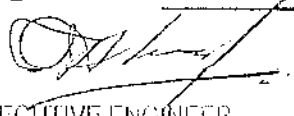
Total Amount _____

Part "B" % Above / Below _____

Total Amount _____

Total "A+B" _____

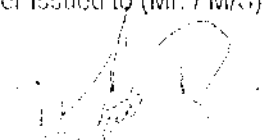
CONTRACTOR

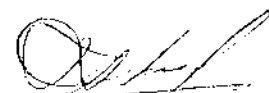

 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 SUKKUR

BIDDING DATA

This Section should be filled in by the Executive Engineer Education Works Division Sukkur, before issuance of the Bidding Documents.

- (a) Name of Procuring Agency Executive Engineer, Education Works Division Sukkur
- (b) Brief Description of Works CONSTRUCTION OF DISPENSARY AT VILLAGE WAROO BHUMBHRO TALUKA SALEH PAT. (INTERNAL ELECTRIFICATION)
- (c) Procuring Agency Address Near Shikarpur Phatak Golimar Road Sukkur
- (d) Estimated Cost _____
- (e) Amount of Bid Security _____
- (f) Period of Bid Validity (Days) 28 Days
- (g) Security Deposit (i/c bid Security) _____
- (h) Percentage, if any, to be deducted from bills 0%
- (i) Deadline for submission of bids along with tender 06.01.2015 (1:00 PM)
- (j) Means, Time and Date of Bid Opening 06.01.2015 (2:00 PM)
- (k) Time for completion from written order of commencement 12 Months
- (l) Liquidity Damages _____
- (m) Deposit Receipt _____ Date _____ Amount _____
- (n) D.D. No. _____ Date _____ Amount _____
- (o) Tender Issued to (Mr. / M/s) _____


DIVISIONAL ACCOUNTS OFFICER
EDUCATION WORKS DIVISION
SUKKUR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SUKKUR

BILL OF QUANTITIES

Description and Rate of Items based on Composite Schedule of Rates

NAME OF WORK :- CONSTRUCTION OF DISPENSARY AT VILLAGE WAROO BIUMBIRO TALUKA SALEH PAT. (INTERNAL ELECTRIFICATION)

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
PART "A" SCHEDULE ITEMS					
1	15	Wiring for light or fan point with 3/0.29 PVC insulated wire in 20mm (3/4") channel patti on surface as required (S.I.No:129 P- No:13)	910	per point	11850
2	8	Wiring for plug point with 3/0.29 PVC insulated wire in 20mm (3/4") channel patti on surface as required (S.I.No:130 P- No:15)	742	per point	5936
3	2	Wiring for call bell point with 3/0.29 PVC insulated wire in 20mm (3/4") channel patti on surface as required. (S.I.No:131 P- No:15)	1590	per point	3180
4	100	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/0.29 copper conductor in 1" dia PVC conduit on surface	171	P.Mtr	17100
5	50	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/0.36 (4mm ²) copper conductor in 1" dia PVC conduit on surface.	200	per Meter	10000
9	99	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/0.44 (6mm ²) copper conductor in 1" dia PVC conduit on surface	305	P.Mtr	30195
7	35	Providing & fixing one way SP 5amp switch flush type	54	P.No	1890
8	8	Providing & fixing two pin 5amp plug & socket	83	P.No	664
9	11	Providing & fixing three pin 10/15amp plug & socket flush type	151	P.No	2114
10	10	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (1B-5S) on prepared board as required	916	P.No	9160
11	1	Providing & fixing circuit breaker 3,5,10,15,20 & 30amp TP (XS-30NS/1B1) on prepared board as required	5301	P.No	5301
12	9	Providing & fixing Bakelite ceiling rose with two terminals	72	P.No	648
13	19	Providing & fixing Brass Pattern Holder (S.I.No:232 P- No:33)	70	P.No	1330
14	9	Providing & fixing Brass Ceiling fan 56" (good quality)	3185	P.No	28665
15	50	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/0.52 (10 mm ²) copper conductor in 1" dia PVC conduit on surface	428	P.Mtr	21400
TOTAL :-					169433

PART "B" SCHEDULE ITEMS

1	5	P/F distribution metal board double shutter to accommodate circuit breakers including painting with enamel paint and for other similar job on surface (S.I.No:18 P- No:13)	1426.33	P.SR	7132
2	9	P/F mild steel bar fan clamp 15.8 mm (5/8") dia suitable for RCC roof (S.I.No:1 (c) P- No:14)	141.01	Each	1269
3	5	P/F wall bracket light fancy type superior quality including necessary electric connection and fixing on wall or ceiling etc complete.(S.I.No:5 P- No:33)	497.00	Each	2485
3	19	P/F energy sever superior quality including fixing on existing holder etc complete.(S.I.No:6 P- No:33)	497.00	Each	9443
4	2	P/F AC or DC electric bell 200/250 volt 70MM. (S.I.No:21 P- No:11)	150.70	Each	301
5	2	P/F flush type electric bell bush button (S.I.No:23 P- No:12)	25.19	Each	50
6	1	P/F earthing set with 2x2x1/4" cooper plate buried in ground at a depth of 12" or less if water comes out from the ground level with salt and charcoal etc.in/making the pit 12" deep by excavation of all type of soil. Earth plat to be connected with No:8	3610.04	Each	3610
7	9	P/F A.C ceiling fan regulator on metal board recessed in the walls column and covered with plastic sheet (S.I.No:2b P- No:14)	124.30	Each	1119
TOTAL :-					25409

Amount Total (CSR)

Part "A" % Above / Below _____

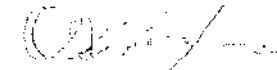
Total Amount _____

Part "B" % Above / Below _____

Total Amount _____

Total "A+B" _____

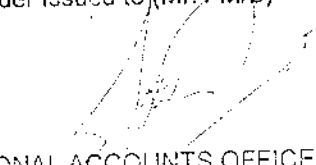
CONTRACTOR

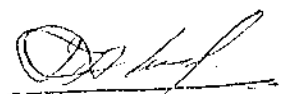

 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 SUKKUR

BIDDING DATA

This Section should be filled in by the Executive Engineer Education Works Division Sukkur, before issuance of the Bidding Documents.

- (a) Name of Procuring Agency Executive Engineer, Education Works Division Sukkur
- (b) Brief Description of Works CONSTRUCTION OF DISPENSARY AT VILLAGE ALI MUHAMMAD SHAMBHANI RD-159 STOP SALEH PAT UC TARAI TALUKA SALTI PAT. (INTERNAL ELECTRIFICATION)
- (c) Procuring Agency Address Near Shikarpur Phatak Goimar Road Sukkur
- (d) Estimated Cost _____
- (e) Amount of Bid Security _____
- (f) Period of Bid Validity (Days) 28 Days
- (g) Security Deposit (if/c bid Security) _____
- (h) Percentage, if any, to be deducted from bills 0%
- (i) Deadline for submission of bids along with times 06.01.2015 (1:00 PM)
- (j) Venue, Time and Date of Bid Opening 06.01.2015 (2:00 PM)
- (k) Time for completion from written order of commences 12 Months
- (l) Liquidity Damages -
- (m) Deposit Receipt _____ Date _____ Amount _____
- (n) D.R No. _____ Date _____ Amount _____
- (o) Tender Issued to (Mr. / M/S) _____


DIVISIONAL ACCOUNTS OFFICER
EDUCATION WORKS DIVISION
SUKKUR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SUKKUR

BILL OF QUANTITIES

Description and Rate of Items based on Composite Schedule of Rates

NAME OF WORK :- CONSTRUCTION OF DISPENSARY AT VILLAGE ALI MUHAMMAD SHAMBHANI RD-159 STOP SALEH PAT UC TARAI TALUKA SALEH PAT. (INTERNAL ELECTRIFICATION)

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
PART "A" SCHEDULE ITEMS					
1	35	Wiring for light or fan point with 3/029 PVC insulated wire in 20mm (3/4") channel patti on surface as required (S.No:129 P-No:15)	910	per point	31850
2	8	Wiring for plug point with 3/029 PVC insulated wire in 20mm (3/4") channel patti on surface as required (S.I.No:130 P-No:15)	742	per point	5936
3	2	Wiring for call bell point with 3/029 PVC insulated wire in 20mm (3/4") channel patti on surface as required. (S.I.No:131 P-No:15)	1590	per point	3180
4	100	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/029 copper conductor in 3/4" dia PVC conduit on surface	171	P.Mtr	17100
5	50	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/036 (4mm ²) copper conductor in 3/4" dia PVC conduit on surface.	200	per Meter	10000
9	99	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/044 (6mm ²) copper conductor in 1" dia PVC conduit on surface	305	P.Mtr	30195
7	35	Providing & fixing one way SP 5amp switch flush type	54	P.No	1890
8	8	Providing & fixing two pin 5amp plug & socket	83	P.No	664
9	14	Providing & fixing three pin 10/15amp plug & socket flush type	151	P.No	2114
10	10	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (TB-5S) on prepared board as required	916	P.No	9160
11	1	Providing & fixing circuit breaker 3,5,10,15,20 & 30amp TP (XS-30NS[NB]) on prepared board as required	5301	P.No	5301
12	9	Providing & fixing Bakelite ceiling rose with two terminals	72	P.No	648
13	19	Providing & fixing Brass Batten holder (S.I.No:232 P-No:33)	70	P.No	1330
14	9	Providing & fixing Brass Ceiling fan 56" (good quality)	3185	P.No	28665
15	50	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/052 (10 mm ²) copper conductor in 1" dia PVC conduit on surface	428	P.Mtr	21400
				TOTAL :-	169433

PART "B" SCHEDULE ITEMS					
1	5	P/F distribution metal board double shutter to accommodate circuit breakers including painting with enamel paint and for other simmlar job on surface (S.I.No:18 P- No:13)	1426.33	P.Stt	7132
2	9	P/F mild steel bar fan clamp 15.8 mm (5/8")dia suitable for RCC roof (S.I.No:1 (c) P- No:14)	141.01	Each	1269
3	5	P/F wall bracket light fancy type superior quality including necessary electric connection and fixing on wall or ceiling etc complete.(S.I.No:5 P- No:33)	497.00	Each	2485
3	19	P/Fenergy sever superior quality including fixing on existing holder etc complete.(S.I.No:6 P- No:33)	497.00	Each	9443
4	2	P/F AC or DC electric bell 200/250 volt 70MM. (S.I.No:21 P- No:11)	150.70	Each	301
5	2	P/F flush type electric bell bush button (S.I.No:23 P- No:12)	25.19	Each	50
6	1	P/F earthing set with 2x2x1/4" cooper plate buried in ground at a depth of 12" or less if water comes out from the ground level with salt and charcoal .etc.in/c.making the pit 12"deep by excavation of all type of soil. Earth plat to be connected with No:8	3610.04	Each	3610
7	9	P/F A.C ceiling fan regulator on metal board recessed in the walls column and covered with plastic sheet (S.I.No:2b P- No:14)	124.30	Each	1119
				TOTAL :-	25409

Amount Total (CSR)

Part "A" % Above / Below _____

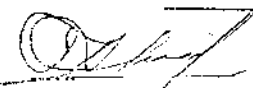
Total Amount _____

Part "B" % Above / Below _____

Total Amount _____

Total "A+B" _____

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 SUKKUR



GOVERNMENT OF SINDH
WORKS & SERVICES DEPARTMENT

Karachi, dated the ^{3rd} June, 2013.

NOTIFICATION

No: E&A(W&S)3-9/91/2013: With the approval of competent authority, a Procurement Committee with the following composition, in terms of Rule-7 of Sindh Public Procurement Rules-2010, is hereby constituted for procurement of "Goods & Works" in the office of Executive Engineer, Education Works Division, Sukkur, excluding procurement involving foreign exchange with the following composition:-

- | | | |
|------|---------------------------------------------------------------------------|------------|
| i) | Executive Engineer,
Education Works Division,
Sukkur. | Chairman ✓ |
| ii) | Assistant Engineer,
Public Health Engineering Sub-Division,
Sukkur. | Member |
| iii) | Assistant Engineer,
Education Works Sub-Division,
Sukkur. | Member |

2. The Functions & Responsibilities of the Committee, in term of Rule-8 of SPPR-2010, shall be as under:

- Preparing of bidding documents.
- Carrying out Technical as well as Financial evaluation of the bids.
- Preparing Evaluation report as provided in Rule-45;
- Making recommendation for the award of contract to the competent authority; and
- Perform any other function ancillary and incidental to the above.

QAZI SHAHID PERVEZ
SECRETARY TO GOVT. OF SINDH

Karachi dated the ^{3rd} June, 2013.

No. E&A(W&S)3-9/91-2013

A copy is forwarded for information to:-

1. The Accountant General, Sindh, Karachi.
2. The Secretary to Govt. of Sindh, Public Health Engineering Department, Karachi.
3. The Managing Director, SPPRA, Karachi.
4. The Chief Engineer (Buildings), Sukkur.
5. The Superintending Engineer, Provincial Buildings Circle, Sukkur.
6. The Deputy Secretary (Tech) Works & Services Department.
7. The Deputy Secretary (Admin) Works & Services Department.
8. The Deputy Director, PM&E Cell, W&SD.
9. PS to Secretary Works & Services Department.
10. PA to Additional Secretary (Tech), Works & Services Department.
11. The Chairman / members of the Committee.
12. Notification file.


(MUHAMMAD ZAKIR)

BIDDING DATA

This Section should be filled in by the Executive Engineer Education Works Division Sukkur, before issuance of the Bidding Documents.

- (a) Name of Procuring Agency Executive Engineer, Education Works Division Sukkur
- (b) Brief Discription of Works CONSTRUCTION OF DISPENSARY AT VILLAGE ALI MURAD AT KALMI QURAN STOP SALEH PAT ROAD UC LAL JURIO STOP 212 TALUKA SALEH PAT.
- (c) Procuring Agency Address Near Shikarpur Phatak Golimar Road Sukkur
- (d) Estimated Cost _____
- (e) Amount of Bid Security _____
- (f) Period of Bid Validity (Days) 28 Days
- (g) Security Deposit (i/c bid Security) _____
- (h) Percentage, if any, to be deducted from bills 8%
- (i) Deadlines for submission of bids along with times 06.01.2015 (1:00 PM)
- (j) Venue, Time and Date of Bid Opening 06.01.2015 (2:00 PM)
- (k) Time for completion from written order of commences 12 Months
- (L) Liquidity Demages -
- (m) Deposit Receipt _____ Date _____ Amount _____
- (n) D.R No. _____ Date _____ Amount _____
- (o) Tender Issued to (Mr. / M/S) _____

DIVISIONAL ACCOUNTS OFFICER
EDUCATION WORKS DIVISION
SUKKUR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SUKKUR

BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

NAME OF WORK :- CONSTRUCTION OF DISPENSARY AT VILLAGE ALI MURAD AT KALMI QURAN STOP SALEH PAT ROAD UC LAL JURIO STOP 212 TALUKA SALEH PAT. (INTERNAL ELECTRIFICATION)

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
PART "A" SCHEDULE ITEMS					
1	2,811	Excavtion in foundation of Building Bridges and other structures including dagbelling dressing,refilling around structrure with excavated earth Watering and ramming lead upto 5 ft (b) in ordinary soil (C.S.I No:18 (b)P.4)	3,176.25	%Cft	8,928
2	1,180	Cement concrete brick or stone ballast 1 1/2" to 2" guage ratio 1:4:8 (C.S.I No: 4 (b) Page No:15)	9,416.28	%Cft	111,112
3	2,775	Pacca brick work in foundation and plinth in cement sand mortor ratio 1:6(C.S.I No:4 (e) P.21).	11,948.36	%Cft	331,567
5	851	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid sepretey this rate also includes all kinds of forms moulds:lifting shuttering curing rending and finishing the exposed surface (including screening and washing of shingle) (a) RC work in slabe bams columns rafts lintels and other structural members laid in situ or pre cost laid in position complete in all respects. (l)Ratio (1:2:4) 90 Lbs cement 2 Cft. sand 4 Cft . shingle 1/8" to 1/4" guage.(C.S.I No:6 A (1) P.17).	337.00	P.Cft	286,787
6	37.991	Fabrication of Tor steel reinforcement for cement concrete including cutting bending and laying in position making joints and fastings including cost of binding wire also includes removal of rust from bars (C.S.I No:8 B P.17).	5,001.70	P.Cwt	190,020
B	3.799	Fabrication of Mild steel reinforcement for cement concrete including cutting bending and laying in position making joints and fastings including cost of binding wire also includes removal of rust from bars (C.S.I No:8 A P.17).	4820.20	P.Cwt	18,312
6	1,874	Filling watering and raming earth in floor with surplus from foundation lead upto one chain and lift upto 5ft. (C.S.I No: 21 P.4).	1,512.50	%Cft	2,834
7	997	Filling watering and raming earth under floor with new earth excavated from outside lead upto on chain and lift upto 5ft. (C.S.I No: 22 P.4).	3,630.00	%Cft	3,619
8	997	Extra lead three miles	579.41	%Cft	5,777
9	2,121	Pacca brick work in ground floor in cement sand mortor ratio: (C.S.I No: 5 (e) Page No: 21)	12,674.36	%Cft	268,823
10	791	Pacca brick work other then building including stricking of joints up to feet height (C.S.I No: 7 (e) Page No: 22)	12,346.65	%Cft	97,662
11	6,908	Cement plaster upto 20' height 1/2" thick rario 1:6 (C.S.I No: 13 (b)Page No: 52).	2,206.60	%Sft	152,432
12	6,908	Cement plaster upto 20' height 3/8" thick rario 1:4 (C.S.I No: 11 (a) Page No: 52).	2,197.52	%Sft	151,805
13	3,374	Cement pointing strucking of joints of walls ratio 1:2 (C.S.I No: 19 (a) Page. 53)	1,287	%Sft	43,438
14	188	Providing and fixing G.I frames /Chowkates 7"2" or 4 1/2" x 3" for door using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary hols fast filling with cement sand slurry of rasion 1:6 and repairing the jambs. Cost also i/c all carrage tools and plants used in making and fixing (C.S.I No:29 P.93).	228.90	P.Rft	43,033
15	212	Providing and fixing G.I frames /Chowkates 7"2" or 4 1/2" x 3" for windows using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary hols fast filling with cement sand slurry of ratio 1:6 and repairing the janbs. Cost also i/c all carrage tools and plants used in making and fixing (C.S.I No:28 P.93).	240.50	P.Rft	50,986
16	152	Suppling and fixing in position iron steel grill of 3/4"x 1/4" size flate iron of approved design i/c painting three coats etccomplete weightg not less than 3.7 lbs of finshed grill (C.S.I No:26 P.93).	180.50	P.Sft	27,436
17	424	First class deodar wood wrought joinery in doors and windos etcfied inosition i/c in chwoakts holds fasts hings iron tower bolts chowks cleats handles and cards with hooks etc Deodar paneled or paned are fully glazed 1/3/4"only shutter (C.S.I No:7 (b) P.58).	902.93	P.Sft	382,842

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
18	1,595	Providing and lying 2" thick topping cement concrete 1:2:4. Including surface finishing dividing into panels(C.S.I No:16 (c) P-42) .	3,275.50	%Sft	52,244
19	190	Cement Concrete plain including placing compacting finishing and curing complete including screening complete and washing of stone aggregate without shuttering Ratio: 1:2:4. (C.S.I No. 5 (f) Page No:16)	14,429.25	%Cft	27,416
20	2,164	Laying mosaic topping 1/2" thick in pannels of approved any pattern of one part of white cement to two parts of marble chips of required shade and size and of approved pigment in the ratio of 1: 12 of cement used in topping including rubbing and polishing etc. complete.	12,316.49	%Sft	266,529
21	75	Laying floor of approved with glazed tile 1/4" thick in white cement 1:2 over 3/4: thick cement mortar 1:2 complete (C.S.I No:24 P-43) .	27,678.86	%Sft	20,759
22	300	White glazed tile 14" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4 " thick including finishing (C.S.I No:37 P-45) .	28,253.61	%Sft	84,761
23	70	Making & fixing steel grated door with 1/16" thick sheeting including angle iron frame 2" x 2" 3/8"and 3/4" square bars 4" centre to centre with locking arrangermnt. (C.S.I No:24 P-92)	726.72	P.Sft	50,870
24	400	P/F Fixing paving blocks flooring having size of 197x97x80 (mm) of city / guddra / cobble shape with pigmented having strength b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and laying in specified manner / pattern and design etc complete (C.S.I No. 74 P-50).	248.17	P.Sft	99,268
25	28.071	S/F Girder at Site of Work	3,850.00	P.Cwt	108,073
26	27.598	S/F T.Iron at Site of Work	3,575.00	P.Cwt	98,663
27	55.669	Errection rooled steel beam or old rails in roof etc errection and fixing in position (C.SI No:6 P-91).	186.34	P.Cwt	10,373
28	1,297	1st class tiles roofing consisting of 4"earth and 1" mud plaster with leeping over 1/2"thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over one layer of 12"x6"x1"1/4 tiles laid in 1"6 cement mortar icluding 1:2 cement pointing under neath of tiles complete including curing etc (C.S.I No:1 P.33).	11,443.10	%Sft	148,417
25	1,416	White wash three coats (C.S.I No:26 (c) P-54).	829.95	%Sft	11,752
26	6,908	Primary coat of chalk under destember (C.S.I No:23 P-54).	442.75	%Sft	30,585
27	6,908	Destember three coats (C.S.I No:24 (c) P-54).	1,079.65	%Sft	74,582
28	3,374	Colour washing two coats (C.S.I No:25 (b) P-54).	859.90	%Sft	29,013
29	914	Painting new surface, and paiting of doors and windows any type (i/c edges) 3 coats (C.S.I No:4 (c) P-76).	2,116.41	%Sft	19,344
30	1,491	Painting guard bars gats iron bars grating raling including standard braces etc and smiler open work three coat (C.S.I No:4 (d) (ii) P-70).	1,270.83	%Sft	18,948
			TOTAL :-		3,329,012

PART "B" SCHEDULE ITEMS

1	2	Providing & fixing squatting type white glazed of flush cisten with internal fitting&flush pippe with bend and making requisite numbers of holes in wall plinth & floor for pipe conection & making good in cement concrete 1:2:4. W.C not less than 19" clear opening between flushing rims and 3 gallons flushing tank with 4" dia C.I trap with C.I thumble. (S.I No:1 (b) i P-No:1)	4802.60	Each	9,605
2	2	Providing & fixing 24" x 18" lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I or C.I cantilever brackets 6 inches built into wall, painted white in two coast after a primary coat of red lead paint, a pair of 1/2" dia rubber plug & chrome plate brass chain 1-1/4" dia malleable iron or c.P brass traps malleable iron or brass unions and making requisite number of holes in walls, plinth & floor for pipe connection and making good in cement concrete 1: 2: 4 (Standard pattern). (S.I No:8 P-No:3).	4253.70	Each	8,507
3	2	Add: extra labour for providing and fixing of earthen wire padestle whiute or colored glass standared pattern (S.I No:9 P-No:3) .	938.47	Each	1,877
4	4	P/F in position nyloon connections complete with 1/2"dia brass stop cock with pair of brass nuts and lining joints to nyloon connection (S.I No:23 P-No:6).	447.15	Each	1,789
5	2	P/F 6" x 4" c.c gully trap with 4" dia out let compite with 4" thick 1:2:4 c.c for bed and 1/2" thick cement plaster 1:3 to the karb c.l caning 6" x 6" and c.l cover and frame 12" x 12" in side etc complete (S.I No:1(a-i) P-No:21).	1193.17	Each	2,386

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
6		RCC pipe with color class "B" and didding the traches to the required depth an fixing in positin l/c cutting fitting and jointing with max phalt composition and cemen mortar 1:1 and testing with water presure to head of 4 Ft aboe the top of the heigh			
	50	4" dia	146.57	P.Rft	7,329
	100	6" dia	199.25	P.Rft	19,925
7	2	Providing & fixing 6" x 2" or 6" x 3" C.I floor trap of the approved sett cleaning design with a C.I screwed down gratting with or without a vent arm complete with & l/c making requisite number of holes in walls, plinth & floor for Pipe connections & making good cement concrete 1:2:4. (S.I No.. 20 Page No.3).	2042.43	P.Rft	4,085
8		Providing G.I Pipes, specials, and clamps etc, including fixing cutting & fitting complete with and l/c the cost of breaking thourgh walls and roof, making good etc. painting two coats after cleaning the Pipe etc. with white zink paint with pigment to match the colour5 of the building and testing with water to a pressure head of 200 feet and handling. (SI No. 1 Page No.12)			
i	100	1/2" dia	73.21	P.Rft	7,321
ii	50	3/4" dia	95.79	P.Rft	4,790
iii	50	1" dia	128.55	P.Rft	6,428
9.		Add : Extra labor for concealed G.I pipe and Fitting i/c making recess in the wall for pipe and making good in Cement motor etc Complete			
	100	1/2" dia	7.82	P.Rft	782
	50	3/4" dia	8.45	P.Rft	423
10		Providing and fixing full way gun metal valves with wheels threaded or flanged ends with rubber washing (b) standared pattern (Note standared Manufacture by M/S Anwar Mechanical works (S.I No:4 (b) P-No:17).			
	2	1/2" dia	161.92	Each	324
	2	3/4 dia	227.92	Each	456
11	3	S/F concelled stop cock of superior quality with crystal head head 1/2" dia (S.I No:11 (b) P-No:18).	478.28	Each	1,435
12	6	S/F long bib cock of crystal head with c.p head 1/2" dia (S.I No:13 (b) P-No:19).	1109.46	Each	6,637
13	3	S/F wash been mixture of superior quality with c.p head 1/2" dia with crystal head (S.I No:16 (b) P-No:15).	2882.00	Each	8,646
14	3	S/F Swan type Pillars Cock of supreior quality with arvstal Head.	795.30	Each	2,386
15	1	Supplying & fixing Bath room accessories set (7 pieces l/c towel rod, brush hloder, soap tray, shelf of approved quality and design etc complete. (Si No: 22 P-No:19)	8122.40	Each	8,122
16		P/F handle values (China) (S.I No:7 P-No:14).			
ii	2	3/4" dia	271.92	Each	544
iii	2	1" dia	365.42	Each	731
17		Supplying & fixing fibre glass tank of approved quality and design and wall thicness as specified l/c cost of nutes, bolts and fixing in plateform of cement concreete 1: 3: 6 and makin connections for in -let ,& ou-let & over flow pipes etc. complete.			
A	1	250 Gallons	21989.61	Each	21,990
18	1	P/F piston pump set 1 H.P single phase 220 valts with 1/1/4" x 1/1/4" suction and delivery (Local made) (Electric)	16500.00	Each	16,500
				TOTAL :-	143,035

Amount Total (CSR)

Part "A" % Above / Below _____


Total Amount _____

Part "B" % Above / Below _____

Total Amount _____

Total "A+B" _____

CONTRACTOR

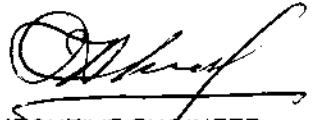

EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SUKKUR

BIDDING DATA

This Section should be filled in by the Executive Engineer Education Works Division Sukkur, before issuance of the Bidding Documents.

- (a) Name of Procuring Agency Executive Engineer, Education Works Division Sukkur
- (b) Brief Discription of Works CONSTRUCTION OF DISPENSARY AT VILLAGE DHAKHANO MAIN STOP TALUKA ROHRI.
- (c) Procuring Agency Address Near Shikarpur Phatak Golimar Road Sukkur
- (d) Estimated Cost _____
- (e) Amount of Bid Security _____
- (f) Period of Bid Validity (Days) 28 Days
- (g) Security Deposit (i/c bid Security) _____
- (h) Percentage, if any, to be deducted from bills 8%
- (i) Dead lines for submission of bids along with times 06.01.2015 (1:00 PM)
- (j) Venue, Time and Date of Bid Opening 06.01.2015 (2:00 PM)
- (k) Time for completion from written order of commences 12 Months
- (L) Liquidity Damages -
- (m) Deposit Receipt _____ Date _____ Amount _____
- (n) D.R No. _____ Date _____ Amount _____
- (o) Tender Issued to (Mr. / M/S) _____

DIVISIONAL ACCOUNTS OFFICER
EDUCATION WORKS DIVISION
SUKKUR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SUKKUR

BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

NAME OF WORK :- CONSTRUCTION OF DISPENSARY AT VILLAGE DHAKHANO MAIN STOP TALUKA ROHRI. (INTERNAL ELECTRIFICATION)

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
PART "A" SCHEDULE ITEMS					
1	2,811	Excavtion in foundation of Building Bridges and other structures including dagbelling dressing,refilling around structure with excavated earth Watering and ramming lead upto 5 ft (b) in ordinary soil (C.S.I No:18 (b)P.4)	3,176.25	%Cft	8,928
2	1,180	Cement concrete brick or stone ballast 1 1/2" to 2" guage ratio 1:4:8 (C.S.I No: 4 (b) Page No:15)	9,416.28	%Cft	111,112
3	2,775	Pacca brick work in foundation and plinth in cement sand mortar ratio 1:6(C.S.I No:4 (e) P.21).	11,948.36	%Cft	331,567
5	851	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid sepretey this rate also includes all kinds of forms moulds:lifting shuttering curing rending and finishing the exposed surface (including screening and washing of shingle) (a) RC work in slabe bams columns rafts lintels and other structural members laid in situ or pre cost laid in position complete in all respects. (l)Ratio (1:2:4) 90 Lbs cement 2 Cft. sand 4 Cft . shingle 1/8" to 1/4" guage.(C.S.I No:6 A (1) P.17).	337.00	P.Cft	286,787
6	37.991	Fabrication of Tor steel reinforcement for cement concrete including cutting bending and laying in position making joints and fastings including cost of binding wire also includes removal of rust from bars (C.S.I No:8 B P.17).	5,001.70	P.Cwt	190,020
B	3.799	Fabrication of Mild steel reinforcement for cement concrete including cutting bending and laying in position making joints and fastings including cost of binding wire also includes removal of rust from bars (C.S.I No:8 A P.17).	4820.20	P.Cwt	18,312
6	1,874	Filling watering and raming earth in floor with surplus from foundation lead upto one chain and lift upto 5ft. (C.S.I No: 21 P.4).	1,512.50	%0Cft	2,834
7	997	Filling watering and raming earth under floor with new earth excavated from outside lead upto on chain and lift upto 5ft. (C.S.I No: 22 P.4).	3,630.00	%0Cft	3,619
8	997	Extra lead three miles	579.41	%Cft	5,777
9	2,121	Pacca brick work in ground floor in cement sand mortar ratio: (C.S.I No: 5 (e) Page No: 21)	12,674.36	%Cft	268,823
10	791	Pacca brick work other then building including stricking of joints up to feet height (C.S.I No: 7 (e) Page No: 22)	12,346.65	%Cft	97,662
11	6,908	Cement plaster upto 20' height 1/2" thick rario 1:6 (C.S.I No: 13 (b)Page No: 52).	2,206.60	%Sft	152,432
12	6,908	Cement plaster upto 20' height 3/8" thick rario 1:4 (C.S.I No: 11 (a) Page No: 52).	2,197.52	%Sft	151,805
13	3,374	Cement pointing stricking of joints of walls ratio 1:2 (C.S.I No: 19 (a) Page. 53)	1,287	%Sft	43,438
14	188	Providing and fixing G.I frames /Chowkates 7"2" or 4 1/2" x 3" for door using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary hols fast filling with cement sand slurry of ration 1:6 and repairing the jamb. Cost also i/c all carrage tools and plants used in making and fixing (C.S.I No:29 P.93).	228.90	P.Rft	43,033
15	212	Providing and fixing G.I frames /Chowkates 7"2" or 4 1/2" x 3" for windows using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary hols fast filling with cement sand slurry of ratio 1:6 and repairing the janbs. Cost also i/c all carrage tools and plants used in making and fixing (C.S.I No:28 P.93).	240.50	P.Rft	50,986
16	152	Suppling and fixing in position iron steel grill of 3/4"x 1/4" size flate iron of approved design i/c painting three coats etccomplete weightg not less than 3.7 lbs of finshed grill (C.S.I No:26 P.93).	180.50	P.Sft	27,436
17	424	First class deodar wood wrought joinery in doors and windos etcfied inosition i/c in chwoakts hols fasts hings iron tower bolts chowks cleats handles and cards with hooks etc Deodar paneled or paned are fully glazed 1/3/4"only shutter (C.S.I No:7 (b) P.58).	902.93	P.Sft	382,842

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
18	1,595	Providing and laying 2" thick topping cement concrete 1:2:4. Including surface finishing dividing into panels (C.S.I No:16 (c) P-42).	3,275.50	%Sft	52,244
19	190	Cement Concrete plain including placing compacting finishing and curing complete including screening complete and washing of stone aggregate without shuttering Ratio: 1:2:4. (C.S.I No. 5 (f) Page No:16)	14,429.25	%Cft	27,416
20	2,164	Laying mosaic topping 1/2" thick in pannels of approved any pattern of one part of white cement to two parts of marble chips of required shade and size and of approved pigment in the ratio of 1: 12 of cement used in topping including rubbing and polishing etc. complete.	12,316.49	%Sft	266,529
21	75	Laying floor of approved with glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete (C.S.I No:24 P-43).	27,678.86	%Sft	20,759
22	300	White glazed tile 14" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing (C.S.I No:37 P-45).	28,253.61	%Sft	84,761
23	70	Making & fixing steel grated door with 1/16" thick sheeting including angle iron frame 2" x 2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangement. (C.S.I No:24 P-92)	726.72	P.Sft	50,870
24	400	P/F Fixing paving blocks flooring having size of 197x97x80 (mm) of city / guddra / cobble shape with pigmented having strength b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and laying in specified manner / pattern and design etc complete (C.S.I No. 74 P-50).	248.17	P.Sft	99,268
25	28,071	S/F Girder at Site of Work	3,850.00	P.Cwt	108,073
26	27,598	S/F T.Iron at Site of Work	3,575.00	P.Cwt	98,663
27	55,669	Erection rooled steel beam or old rails in roof etc erection and fixing in position (C.S.I No:6 P-91).	186.34	P.Cwt	10,373
28	1,297	1st class tiles roofing consisting of 4" earth and 1" mud plaster with leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over one layer of 12"x6"x1" 1/4 tiles laid in 1"6 cement mortar including 1:2 cement pointing under neath of tiles complete including curing etc (C.S.I No:1 P.33).	11,443.10	%Sft	148,417
25	1,416	White wash three coats (C.S.I No:26 (c) P-54).	829.95	%Sft	11,752
26	6,908	Primary coat of chalk under destember (C.S.I No:23 P-54).	442.75	%Sft	30,585
27	6,908	Destember three coats (C.S.I No:24 (c) P-54).	1,079.65	%Sft	74,582
28	3,374	Colour washing two coats (C.S.I No:25 (b) P-54).	859.90	%Sft	29,013
29	914	Painting new surface, and painting of doors and windows any type (i/c edges) 3 coats (C.S.I No:4 (c) P-76).	2,116.41	%Sft	19,344
30	1,491	Painting guard bars gats iron bars grating railing including standard braces etc and smiller open work three coat (C.S.I No:4 (d) (ii) P-70).	1,270.83	%Sft	18,948
				TOTAL :-	3,329,012

PART "B" SCHEDULE ITEMS

1	2	Providing & fixing squatting type white glazed of flush cisten with internal fitting & flush pippe with bend and making requisite numbers of holes in wall plinth & floor for pipe conection & making good in cement concrete 1:2:4. W.C not less than 19" clear opening between flushing rims and 3 gallons flushing tank with 4" dia C.I trap with C.I thumble. (S.I No:1 (b) i P-No:1)	4802.60	Each	9,605
2	2	Providing & fixing 24" x 18" lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I or C.I cantilever brackets 6 inches built into wall, painted white in two coast after a primary coat of red lead paint, a pair of 1/2" dia rubber plug & chrome plate brass chain 1-1/4" dia malleable iron or c.P brass traps malleable iron or brass unions and making requisite number of holes in walls, plinth & floor for pipe connection and making good in cement concrete 1: 2: 4 (Standard pattern). (S.I No:8 P-No:3).	4253.70	Each	8,507
3	2	Add: extra labour for providing and fixing of earthen wire padestle whiute or colored glass standared pattern (S.I No:9 P-No:3).	938.47	Each	1,877
4	4	P/F in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts and lining joints to nyloon connection (S.I No:23 P-No:6).	447.15	Each	1,789
5	2	P/F 6" x 4" c.c gully trap with 4" dia out let complete with 4" thick 1:2:4 c.c for bed and 1/2" thick cement plaster 1:3 to the karb c.I caning 6" x 6" and c.I cover and frame 12" x 12" in side etc complete (S.I No:1(a-i) P-No:21).	1193.17	Each	2,386

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
6		RCC pipe with color class "B" and didding the traches to the required depth an fixing in positin l/c cutting fitting and jointing with max phalt composition and cemen mortar 1:1 and testing with water presure to head of 4 Ft aboe the top of the heigh			
	50	4" dia	146.57	P.Rft	7,329
	100	6" dia	199.25	P.Rft	19,925
7	2	Providing & fixing 6" x 2" or 6" x 3" C.I floor trap of the approved self cleaning design with a C.I screwed down grating with or without a vent arm complete with & l/c making requisite number of holes in walls, plinth & floor for Pipe connections & making good cement concrete 1:2:4. (S.I No.. 20 Page No.3).	2042.43	P.Rft	4,085
8		Providing G.I Pipes, specials, and clamps etc, including fixing cutting & fitting complete with and l/c the cost of breaking thorough walls and roof, making good etc. painting two coats after cleaning the Pipe etc. with white zink paint with pigment to match the colour5 of the building and testing with water to a pressure head of 200 feet and handling. (SI No. 1 Page No.12)			
i	100	1/2" dia	73.21	P.Rft	7,321
ii	50	3/4" dia	95.79	P.Rft	4,790
iii	50	1" dia	128.55	P.Rft	6,428
9		Add : Extra labor for concealed G.I pipe and Fitting i/c making recess in the wall for pipe and making good in Cement motor etc Complete			
	100	1/2" dia	7.82	P.Rft	782
	50	3/4" dia	8.45	P.Rft	423
10		Providing and fixing full way gun metal values with wheels threaded or flanged ends with rubber washing (b) standared pattern (Note standared Manufacture by M/S Anwar Mechanical works (S.I No:4 (b) P-No:17).			
	2	1/2" dia	161.92	Each	324
	2	3/4 dia	227.92	Each	456
11	3	S/F cancelled stop cock of superior quality with crystal head head 1/2" dia (S.I No:11 (b) P-No:18).	478.28	Each	1,435
12	6	S/F long bib cock of crystal head with c.p head 1/2" dia (S.I No:13 (b) P-No:19).	1109.46	Each	6,657
13	3	S/F wash been mixture of superior quality with c.p head 1/2" dia with crystal head (S.I No:16 (b) P-No:15).	2882.00	Each	8,646
14	3	S/F Swan type Pillars Cock of supreior quality with arvstal Head.	795.30	Each	2,386
15	1	Supplying & fixing Bath room accessories set (7 pieces l/c towel rod, brush hloder, soap tray, shelf of approved quality and design etc complete. (Si No: 22 P-No:19)	8122.40	Each	8,122
16		P/F handle values (China) (S.I No:7 P-No:14).			
ii	2	3/4" dia	271.92	Each	544
iii	2	1" dia	365.42	Each	731
17		Supplying & fixing fibre glass tank of approved quality and design and wall thicness as specified l/c cost of nutes, bolts and fixing in plateform of cement concreete 1: 3: 6 and makin connections for in -let ,& ou-let & over flow pipes etc. complete.			
A	1	250 Gallons	21989.61	Each	21,990
18	1	P/F piston pump set 1 H.P single phase 220 valts with 1/1/4" x 1/1/4" suction and delivery (Local made) (Electric)	16500.00	Each	16,500
				TOTAL :-	143,035

Amount Total (CSR)

Part "A" % Above / Below _____

Total Amount _____

Part "B" % Above / Below _____

Total Amount _____

Total "A+B" _____

CONTRACTOR

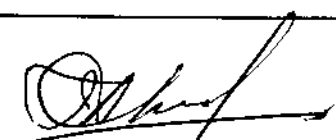
EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SUKKUR

BIDDING DATA

This Section should be filled in by the Executive Engineer Education Works Division Sukkur, before issuance of the Bidding Documents.

- (a) Name of Procuring Agency Executive Engineer, Education Works Division Sukkur
- (b) Brief Discription of Works CONSTRUCTION OF DISPENSARY AT VILLAGE WAROO BHUMBHRO TALUKA SALEH PAT.
- (c) Procuring Agency Address Near Shikarpur Phatak Golimar Road Sukkur
- (d) Estin ated Cost _____
- (e) Amount of Bid Security _____
- (f) Perio d of Bid Validity (Days) 28 Days
- (g) Security Deposit (i/c bid Security) _____
- (h) Percentage, if any, to be deducted from bills 6%
- (i) Deadlines for submission of bids along with times 06.01.2015 (1:00 PM)
- (j) Venue, Time and Date of Bid Opening 06.01.2015 (2:00 PM)
- (k) Time for completion from written order of commences 12 Months
- (L) Liquid ty Demages -
- (m) Deposit Receipt _____ Date _____ Amount _____
- (n) D.R No. _____ Date _____ Amount _____
- (o) Tender Issued to (Mr. / M/S) _____

DIVISIONAL ACCOUNTS OFFICER
EDUCATION WORKS DIVISION
SUUKUR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SUUKUR

BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

NAME OF WORK :- CONSTRUCTION OF DISPENSARY AT VILLAGE WAROO BHUMBHRO TALUKA SALEH PAT. (INTERNAL ELECTRIFICATION)

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
PART "A" SCHEDULE ITEMS					
1	2,811	Excavation in foundation of Building Bridges and other structures including dagbelling dressing,refilling around structure with excavated earth Watering and ramming lead upto 5 ft (b) in ordinary soil (C.S.I No:18 (b)P.4)	3,176.25	%Cft	8,928
2	1,180	Cement concrete brick or stone ballast 1 1/2" to 2" guage ratio 1:4:8 (C.S.I No: 4 (b) Page No:15)	9,416.28	%Cft	111,112
3	2,775	Pacca brick work in foundation and plinth in cement sand mortor ratio 1:6(C.S.I No:4 (e) P.21).	11,948.36	%Cft	331,567
5	851	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid sepreteley this rate also includes all kinds of forms moulds:lifting shuttering curing rending and finishing the exposed surface (including screening and washing of shingle) (a) RC work in slabe bams columns rafts lintels and other structural members laid in situ or pre cost laid in position complete in all respects. (l)Ratio (1:2:4) 90 Lbs cement 2 Cft. sand 4 Cft . shingle 1/8" to 1/4" guage.(C.S.I No:6 A (1) P.17).	337.00	P.Cft	286,787
6	37.991	Fabrication of Tor steel reinforcement for cement concrete including cutting bending and laying in position making joints and fastings including cost of binding wire also includes removal of rust from bars (C.S.I No:8 B P.17).	5,001.70	P.Cwt	190,020
B	3.799	Fabrication of Mild steel reinforcement for cement concrete including cutting bending and laying in position making joints and fastings including cost of binding wire also includes removal of rust from bars (C.S.I No:8 A P.17).	4820.20	P.Cwt	18,312
6	1,874	Filling watering and raming earth in floor with surplus from foundation lead upto one chain and lift upto 5ft. (C.S.I No: 21 P.4).	1,512.50	%Cft	2,834
7	997	Filling watering and raming earth under floor with new earth excavated from outside lead upto on chain and lift upto 5ft. (C.S.I No: 22 P.4).	3,630.00	%Cft	3,619
8	997	Extra lead three miles	579.41	%Cft	5,777
9	2,121	Pacca brick work in ground floor in cement sand mortor ratio: (C.S.I No: 5 (e) Page No: 21)	12,674.36	%Cft	268,823
10	791	Pacca brick work other then building including stricking of joints up to feet height (C.S.I No: 7 (e) Page No: 22)	12,346.65	%Cft	97,662
11	6,908	Cement plaster upto 20' height 1/2" thick rario 1:6 (C.S.I No: 13 (b)Page No: 52).	2,206.60	%Sft	152,432
12	6,908	Cement plaster upto 20' height 3/8" thick rario 1:4 (C.S.I No: 11 (a) Page No: 52).	2,197.52	%Sft	151,805
13	3,374	Cement pointing strucking of joints of walls ratio 1:2 (C.S.I No: 19 (a) Page. 53)	1,287	%Sft	43,438
14	188	Providing and fixing G.I frames /Chowkates 7"2" or 4 1/2" x 3" for door using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary hols fast filling with cement sand slurry of ration 1:6 and repairing the jambs. Cost also i/c all carrage tools and plants used in making and fixing (C.S.I No:29 P.93).	228.90	P.Rft	43,033
15	212	Providing and fixing G.I frames /Chowkates 7"2" or 4 1/2" x 3" for windows using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary hols fast filling with cement sand slurry of ratio 1:6 and repairing the janbs. Cost also i/c all carrage tools and plants used in making and fixing (C.S.I No:28 P.93).	240.50	P.Rft	50,986
16	152	Suppling and fixing in position iron steel grill of 3/4"x 1/4" size flate iron of approved design i/c painting three coats etcomplete weightg not less than 3.7 lbs of finished grill (C.S.I No:26 P.93).	180.50	P.Sft	27,436
17	424	First class deodar wood wrought joinery in doors and windos etcfied inosition i/c in chwoakts holds fasts hings iron tower bolts chowks cleats handles and cards with hooks etc Deodar paneled or paned are fully glazed 1/3/4"only shutter (C.S.I No:7 (b) P.58).	902.93	P.Sft	382,842

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
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19	190	Cement Concrete plain including placing compacting finishing and curing complete including screening complete and washing of stone aggregate without shuttering Ratio: 1:2:4. (C.S.I No. 5 (f) Page No:16)	14,429.25	%Cft	27,416
20	2,164	Laying mosaic topping 1/2" thick in pannels of approved any pattern of one part of white cement to two parts of marble chips of required shade and size and of approved pigment in the ratio of 1: 12 of cement used in topping including rubbing and polishing etc. complete.	12,316.49	%Sft	266,529
21	75	Laying floor of approved with glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete (C.S.I No:24 P-43)	27,678.86	%Sft	20,759
22	300	White glazed tile 14" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing (C.S.I No:37 P-45)	28,253.61	%Sft	84,761
23	70	Making & fixing steel grated door with 1/16" thick sheeting including angle iron frame 2" x 2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangement. (C.S.I No:24 P-92)	726.72	P.Sft	50,870
24	400	P/F Fixing paving blocks flooring having size of 197x97x80 (mm) of city / guddra / cobble shape with pigmented having strength b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and laying in specified manner / pattern and design etc complete (C.S.I No. 74 P-50).	248.17	P.Sft	99,268
25	28.071	S/F Girder at Site of Work	3,850.00	P.Cwt	108,073
26	27.598	S/F T.Iron at Site of Work	3,575.00	P.Cwt	98,663
27	55.669	Erection rooled steel beam or old rails in roof etc erection and fixing in position (C.S.I No:6 P-91).	186.34	P.Cwt	10,373
28	1,297	1st class tiles roofing consisting of 4" earth and 1" mud plaster with leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over one layer of 12"x6"x1" 1/4 tiles laid in 1" 6 cement mortar including 1:2 cement pointing under neath of tiles complete including curing etc (C.S.I No:1 P.33).	11,443.10	%Sft	148,417
25	1,416	White wash three coats (C.S.I No:26 (c) P-54).	829.95	%Sft	11,752
26	6,908	Primary coat of chalk under destember (C.S.I No:23 P-54).	442.75	%Sft	30,585
27	6,908	Destember three coats (C.S.I No:24 (c) P-54).	1,079.65	%Sft	74,582
28	3,374	Colour washing two coats (C.S.I No:25 (b) P-54).	859.90	%Sft	29,013
29	914	Painting new surface, and painting of doors and windows any type (i/c edges) 3 coats (C.S.I No:4 (c) P-76).	2,116.41	%Sft	19,344
30	1,491	Painting guard bars gats iron bars grating raling including standard braces etc and smiller open work three coat (C.S.I No:4 (d) (ii) P-70).	1,270.83	%Sft	18,948
			TOTAL :-		3,329,012

PART "B" SCHEDULE ITEMS

1	2	Providing & fixing squatting type white glazed of flush cisten with internal fitting & flush pipe with bend and making requisite numbers of holes in wall plinth & floor for pipe conection & making good in cement concrete 1:2:4. W.C not less than 19" clear opening between flushing rims and 3 gallons flushing tank with 4" dia C.I trap with C.I thumble. (S.I No:1 (b) i P-No:1)	4802.60	Each	9,605
2	2	Providing & fixing 24" x 18" lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I or C.I cantilever brackets 6 inches built into wall, painted white in two coast after a primary coat of red lead paint, a pair of 1/2" dia rubber plug & chrome plate brass chain 1-1/4" dia malleable iron or c.P brass traps malleable iron or brass unions and making requisite number of holes in walls, plinth & floor for pipe connection and making good in cement concrete 1: 2: 4 (Standard pattern). (S.I No:8 P-No:3).	4253.70	Each	8,507
3	2	Add: extra labour for providing and fixing of earthen wire padestle whiute or colored glass standared pattern (S.I No:9 P-No:3).	938.47	Each	1,877
4	4	P/F in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts and lining joints to nyloon connection (S.I No:23 P-No:6).	447.15	Each	1,789
5	2	P/F 6" x 4" c.c gully trap with 4" dia out let complete with 4" thick 1:2:4 c.c for bed and 1/2" thick cement plaster 1:3 to the karb c.I caning 6" x 6" and c.I cover and frame 12" x 12" in side etc complete (S.I No:1(a-i) P-No:21).	1193.17	Each	2,386

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
6		RCC pipe with collar class "B" and didding the traches to the required depth an fixing in positin l/c cutting fitting and jointing with max phalt composition and cemen mortar 1:1 and testing with water presure to head of 4 Ft aboe the top of the heigh			
	50	4" dia	146.57	P.Rft	7,329
	100	6" dia	199.25	P.Rft	19,925
7	2	Providing & fixing 6" x 2" or 6" x 3" C.I floor trap of the approved self cleaning design with a C.I screwed down grating with or without a vent arm complete with & l/c making requisite number of holes in walls, plinth & floor for Pipe connections & making good cement concrete 1:2:4. (S.I No. 20 Page No.3).	2042.43	P.Rft	4,085
8		Providing G.I Pipes, specials, and clamps etc, including fixing cutting & fitting complete with and l/c the cost of breaking thorough walls and roof, making good etc. painting two coats after cleaning the Pipe etc. with white zink paint with pigment to match the colour5 of the building and testing with water to a pressure head of 200 feet and handling. (SI No. 1 Page No.12)			
i	100	1/2" dia	73.21	P.Rft	7,321
ii	50	3/4" dia	95.79	P.Rft	4,790
iii	50	1" dia	128.55	P.Rft	6,428
9		Add : Extra labor for concealed G.I pipe and Fitting l/c making recess in the wall for pipe and making good in Cement motor etc Complete			
	100	1/2" dia	7.82	P.Rft	782
	50	3/4" dia	8.45	P.Rft	423
10		Providing and fixing full way gun metal values with wheels threaded or flanged ends with rubber washing (b) standared pattern (Note standared Manufacture by M/S Anwar Mechanical works (S.I No:4 (b) P-No:17).			
	2	1/2" dia	161.92	Each	324
	2	3/4 dia	227.92	Each	456
11	3	S/F concelled stop cock of superior quality with crystal head head 1/2" dia (S.I No:11 (b) P-No:18).	478.28	Each	1,435
12	6	S/F long bib cock of crystal head with c.p head 1/2" dia (S.I No:13 (b) P-No:19).	1109.46	Each	6,657
13	3	S./F wash been mixture of superior quality with c.p head 1/2" dia with crystal head (S.I No:16 (b) P-No:15).	2882.00	Each	8,646
14	3	S/F Swan type Pillars Cock of supreior quality with arvstal Head.	795.30	Each	2,386
15	1	Supplying & fixing Bath room accessories set (7 pieces l/c towel rod, brush hloder, soap tray, shelf of approved quality and design etc complete. (Si No: 22 P-No:19)	8122.40	Each	8,122
16		P/F handle values (China) (S.I No:7 P-No:14).			
ii	2	3/4" dia	271.92	Each	544
iii	2	1" dia	365.42	Each	731
17		Supplying & fixing fibre glass tank of approved quality and design and wall thicness as specified l/c cost of nutes, bolts and fixing in plateform of cement concrete 1: 3: 6 and makin connections for in -let ,& ou-let & over flow pipes etc. complete.			
A	1	250 Gallons	21989.61	Each	21,990
18	1	P/F piston pump set 1 H.P single phase 220 valts with 1/1/4" x 1/1/4" suction and delivery (Local made) (Electric)	16500.00	Each	16,500
TOTAL :-					143,035

Amount Total (CSR)

Part "A" % Above / Below _____

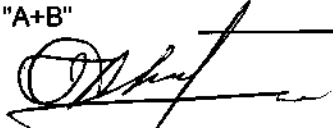
Total Amount _____

Part "B" % Above / Below _____

Total Amount _____

Total "A+B" _____

CONTRACTOR

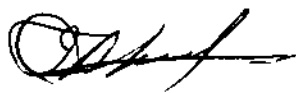

 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 SUKKUR

BIDDING DATA

This Section should be filled in by the Executive Engineer Education Works Division Sukkur, before issuance of the Bidding Documents.

- (a) Name of Procuring Agency Executive Engineer, Education Works Division Sukkur
- (b) Brief Description of Works CONSTRUCTION OF DISPENSARY AT VILLAGE ALI MUHAMMAD SHAMBHANI RD-159 STOP SALEH PAT UC TARAI TALUKA SALEH PAT.
- (c) Procuring Agency Address Near Shikarpur Phatak Golimar Road Sukkur
- (d) Estimated Cost _____
- (e) Amount of Bid Security _____
- (f) Period of Bid Validity (Days) 28 Days
- (g) Security Deposit (i/c bid Security) _____
- (h) Percentage, if any, to be deducted from bills 8%
- (i) Deadlines for submission of bids along with times 06.01.2015 (1:00 PM)
- (j) Venue, Time and Date of Bid Opening 06.01.2015 (2:00 PM)
- (k) Time for completion from written order of commences 12 Months
- (L) Liquidity Damages _____
- (m) Deposit Receipt _____ Date _____ Amount _____
- (n) D.R No. _____ Date _____ Amount _____
- (o) Tender Issued to (Mr. / M/S) _____

DIVISIONAL ACCOUNTS OFFICER
EDUCATION WORKS DIVISION
SUKKUR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SUKKUR

BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

**NAME OF WORK :- CONSTRUCTION OF DISPENSARY AT VILLAGE ALI MUHAMMAD SHAMBHANI RD-159
STOP SALEH PAT UC TARAI TALUKA SALEH PAT. (INTERNAL ELECTRIFICATION)**

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
PART "A" SCHEDULE ITEMS					
1	2,811	Excavation in foundation of Building Bridges and other structures including dagbelling dressing,refilling around structure with excavated earth Watering and ramming lead upto 5 ft (b) in ordinary soil (C.S.I No:18 (b)P.4)	3,176.25	%Cft	8,928
2	1,180	Cement concrete brick or stone ballast 1 1/2" to 2" guage ratio 1:4:8 (C.S.I No: 4 (b) Page No:15)	9,416.28	%Cft	111,112
3	2,775	Pacca brick work in foundation and plinth in cement sand mortor ratio 1:6(C.S.I No:4 (e) P.21).	11,948.36	%Cft	331,567
5	851	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid sepreately this rate also includes all kinds of forms moulds:lifting shuttering curing rending and finishing the exposed surface (including screening and washing of shingle) (a) RC work in slabe bams columns rafts lintels and other structural members laid in situ or pre cost laid in position complete in all respects. (I)Ratio (1:2:4) 90 Lbs cement 2 Cft. sand 4 Cft . shingle 1/8" to 1/4" guage.(C.S.I No:6 A (1) P.17).	337.00	P.Cft	286,787
6	37.991	Fabrication of Tor steel reinforcement for cement concrete including cutting bending and laying in position making joints and fastings including cost of binding wire also includes removal of rust from bars (C.S.I No:8 B P.17).	5,001.70	P.Cwt	190,020
B	3.799	Fabrication of Mild steel reinforcement for cement concrete including cutting bending and laying in position making joints and fastings including cost of binding wire also includes removal of rust from bars (C.S.I No:8 A P.17).	4820.20	P.Cwt	18,312
6	1,874	Filling watering and raming earth in floor with surplus from foundation lead upto one chain and lift upto 5ft. (C.S.I No: 21 P.4).	1,512.50	%Cft	2,834
7	997	Filling watering and raming earth under floor with new earth excavated from outside lead upto on chain and lift upto 5ft. (C.S.I No: 22 P.4).	3,630.00	%Cft	3,619
8	997	Extra lead three miles	579.41	%Cft	5,777
9	2,121	Pacca brick work in ground floor in cement sand mortor ratio: (C.S.I No: 5 (e) Page No: 21)	12,674.36	%Cft	268,823
10	791	Pacca brick work other then building including stricking of joints up to feet height (C.S.I No: 7 (e) Page No: 22)	12,346.65	%Cft	97,662
11	6,908	Cement plaster upto 20' height 1/2" thick rario 1:6 (C.S.I No: 13 (b)Page No: 52).	2,206.60	%Sft	152,432
12	6,908	Cement plaster upto 20' height 3/8" thick rario 1:4 (C.S.I No: 11 (a) Page No: 52).	2,197.52	%Sft	151,805
13	3,374	Cement pointing stricking of joints of walls ratio 1:2 (C.S.I No: 19 (a) Page. 53)	1,287	%Sft	43,438
14	188	Providing and fixing G.I frames /Chowkates 7"2" or 4 1/2" x 3" for door using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary hols fast filling with cement sand slurry of ration 1:6 and repairing the jambs. Cost also i/c all carrage tools and plants used in making and fixing (C.S.I No:29 P.93).	228.90	P.Rft	43,033
15	212	Providing and fixing G.I frames /Chowkates 7"2" or 4 1/2" x 3" for windows using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary hols fast filling with cement sand slurry of ratio 1:6 and repairing the janbs. Cost also i/c all carrage tools and plants used in making and fixing (C.S.I No:28 P.93).	240.50	P.Rft	50,986
16	152	Suppling and fixing in position iron steel grill of 3/4"x 1/4" size flate iron of approved design i/c painting three coats etccomplete weightg not less than 3.7 lbs of finshed grill (C.S.I No:26 P.93).	180.50	P.Sft	27,436
17	424	First class deodar wood wrought joinery in doors and windos etcfied inosition i/c in chwoakts holds fasts hings iron tower bolts chowks cleats handles and cards with hooks etc Deodar paneled or paned are fully glazed 1/3/4"only shutter (C.S.I No:7 (b) P.58).	902.93	P.Sft	382,842

Item No.*	Quantities	Description of item to be executed at site	Rate	Units	Amount
18	1,595	Providing and lying 2" thick topping cement concrete 1:2:4. Including surface finishing dividing into panels(C.S.I No:16 (c) P-42) .	3,275.50	%Sft	52,244
19	190	Cement Concrete plain including placing compacting finishing and curing complete including screening complete and washing of stone aggregate without shuttering Ratio: 1:2:4. (C.S.I No. 5 (f) Page No:16)	14,429.25	%Cft	27,416
20	2,164	Laying mosaic topping 1/2" thick in pannels of approved any pattern of one part of white cement to two parts of marble chips of required shade and size and of approved pigment in the ratio of 1: 12 of cement used in topping including rubbing and polishing etc. complete.	12,316.49	%Sft	266,529
21	75	Laying floor of approved with glazed tile 1/4" thick in white cement 1:2 over 3/4: thick cement mortar 1:2 complete (C.S.I No:24 P-43) .	27,678.86	%Sft	20,759
22	300	White glazed tile 14" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4 " thick including finishing (C.S.I No:37 P-45) .	28,253.61	%Sft	84,761
23	70	Making & fixing steel grated door with 1/16" thick sheeting including angle iron frame 2" x 2" 3/8"and 3/4" square bars 4" centre to centre with locking arrangement. (C.S.I No:24 P-92)	726.72	P.Sft	50,870
24	400	P/F Fixing paving blocks flooring having size of 197x97x80 (mm) of city / guddra / cobble shape with pigmented having strength b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and laying in specified manner / pattern and design etc complete (C.S.I No. 74 P-50).	248.17	P.Sft	99,268
25	28.071	S/F Girder at Site of Work	3,850.00	P.Cwt	108,073
26	27.598	S/F T.Iron at Site of Work	3,575.00	P.Cwt	98,663
27	55.669	Errrection rooled steel beam or old rails in roof etc erection and fixing in position (C.S.I No:6 P-91).	186.34	P.Cwt	10,373
28	1,297	1st class tiles roofing consisting of 4"earth and 1" mud plaster with leeping over 1/2"thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over one layer of 12"x6"x1"1/4 tiles laid in 1"6 cement mortar including 1:2 cement pointing under neath of tiles complete including curing etc (C.S.I No:1 P.33).	11,443.10	%Sft	148,417
25	1,416	White wash three coats (C.S.I No:26 (c) P-54).	829.95	%Sft	11,752
26	6,908	Primary coat of chalk under destember (C.S.I No:23 P-54).	442.75	%Sft	30,585
27	6,908	Destember three coats (C.S.I No:24 (c) P-54).	1,079.65	%Sft	74,582
28	3,374	Colour washing two coats (C.S.I No:25 (b) P-54).	859.90	%Sft	29,013
29	914	Painting new surface, and painting of doors and windows any type (i/c edges) 3 coats (C.S.I No:4 (c) P-76).	2,116.41	%Sft	19,344
30	1,491	Painting guard bars gats iron bars grating railing including standard braces etc and smiller open work three coat (C.S.I No:4 (d) (ii) P-70).	1,270.83	%Sft	18,948
				TOTAL :-	3,329,012

PART "B" SCHEDULE ITEMS

1.	2	Providing & fixing squatting type white glazed of flush cisten with internal fitting&flush pippe with bend and making requisite numbers of holes in wall plinth & floor for pipe conection & making good in cement concrete 1:2:4. W.C not less than 19" clear opening between flushing rims and 3 gallons flushing tank with 4" dia C.I trap with C.I thumble. (S.I No:1 (b) i P-No:1)	4802.60	Each	9,605
2	2	Providing & fixing 24" x 18" lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I or C.I cantilever brackets 6 inches built into wall, painted white in two coast after a primary coat of red lead paint, a pair of 1/2" dia rubber plug & chrome plate brass chain 1-1/4" dia malleable iron or c.P brass traps malleable iron or brass unions and making requisite number of holes in walls, plinth & floor for pipe connection and making good in cement concrete 1: 2: 4 (Standard pattern). (S.I No:8 P-No:3).	4253.70	Each	8,507
3	2	Add: extra labour for providing and fixing of earthen wire padestle whiute or colored glass standared pattern (S.I No:9 P-No:3).	938.47	Each	1,877
4	4	P/F in position nyloon connections complete with 1/2"dia brass stop cock with pair of brass nuts and lining joints to nyloon connection (S.I No:23 P-No:6).	447.15	Each	1,789
5	2	P/F 6" x 4" c.c gully trap with 4" dia out let compite with 4" thick 1:2:4 c.c for bed and 1/2" thick cement plaster 1:3 to the karb c.I caning 6" x 6" and c.I cover and frame 12" x 12" in side etc complete (S.I No:1(a-i) P-No:21).	1193.17	Each	2,386

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
6		RCC pipe with color class "B" and bedding the traches to the required depth an fixing in positin l/c cutting fitting and jointing with max phalt composition and cemen mortar 1:1 and testing with water presure to head of 4 Ft aboe the top of the heigh			
	50	4"dia	146.57	P.Rft	7,329
	100	6"dia	199.25	P.Rft	19,925
7	2	Providing & fixing 6" x 2" or 6" x 3" C.I floor trap of the approved self cleaning design with a C.I screwed down grating with or without a vent arm complete with & l/c making requisite number of holes in walls, plinth & floor for Pipe connections & making good cement concrete 1:2:4. (S.I No.. 20 Page No.3).	2042.43	P.Rft	4,085
8		Providing G.I Pipes, specials, and clamps etc, including fixing cutting & fitting complete with and l/c the cost of breaking thorough walls and roof, making good etc. painting two coats after cleaning the Pipe etc. with white zink paint with pigment to match the colour5 of the building and testing with water to a pressure head of 200 feet and handling. (SI No. 1 Page No.12)			
i	100	1/2"dia	73.21	P.Rft	7,321
ii	50	3/4"dia	95.79	P.Rft	4,790
iii	50	1"dia	128.55	P.Rft	6,428
9		Add : Extra labor for concealed G.I pipe and Fitting i/c making recess in the wall for pipe and making good in Cement motor etc Complete			
	100	1/2" dia	7.82	P.Rft	782
	50	3/4" dia	8.45	P.Rft	423
10		Providing and fixing full way gun metal valves with wheels threaded or flanged ends with rubber washing (b) standared pattern (Note standared Manufacture by M/S Anwar Mechanical works (S.I No:4 (b) P-No:17).			
	2	1/2"dia	161.92	Each	324
	2	3/4 dia	227.92	Each	456
11	3	S/F cancelled stop cock of superior quality with crystal head head 1/2" dia (S.I No:11 (b) P-No:16).	478.28	Each	1,435
12	6	S/F long bib cock of crystal head with c.p head 1/2" dia (S.I No:13 (b) P-No:19).	1109.46	Each	6,657
13	3	S/F wash been mixture of superior quality with c.p head 1/2" dia with crystal head (S.I No:16 (b) P-No:15).	2882.00	Each	8,646
14	3	S/F Swan type Pillars Cock of supreior quality with arvstal Head.	795.30	Each	2,386
15	1	Supplying & fixing Bath room accessories set (7 pieces l/c towel rod, brush hloer, soap tray, shelf of approved quality and design etc complete. (Si No: 22 P-No:19)	8122.40	Each	8,122
16		P/F handle valves (China) (S.I No:7 P-No:14).			
ii	2	3/4" dia	271.92	Each	544
iii	2	1" dia	365.42	Each	731
17		Supplying & fixing fibre glass tank of approved quality and design and wall thicness as specified l/c cost of nutes, bolts and fixing in plateform of cement concreete 1: 3: 6 and makin connections for in -let ,& ou-let & over flow pipes etc. complete.			
A	1	250 Gallons	21989.61	Each	21,990
18	1	P/F piston pump set 1 H.P single phase 220 valts with 1/1/4" x 1/1/4" suction and delivery (Local made) (Electric)	16500.00	Each	16,500
				TOTAL :-	143,035

Amount Total (CSR)

Part "A" % Above / Below _____ Total Amount _____

Part "B" % Above / Below _____ Total Amount _____

Total "A+B" _____

CONTRACTOR

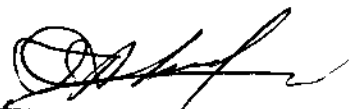

EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SUKKUR

BIDDING DATA

This Section should be filled in by the Executive Engineer Education Works Division Sukkur, before issuance of the Bidding Documents.

- (a) Name of Procuring Agency Executive Engineer, Education Works Division Sukkur
- (b) Brief Description of Works CONSTRUCTION OF DISPENSARY AT VILLAGE ALI GOHAR SHAMBHANI GOLAI STOP NEAR JANUJI POLICE STATION TALUKA SALEH PAT.
- (c) Procuring Agency Address Near Shikarpur Phatak Golimar Road Sukkur
- (d) Estimated Cost _____
- (e) Amount of Bid Security _____
- (f) Period of Bid Validity (Days) 28 Days
- (g) Security Deposit (i/c bid Security) _____
- (h) Percentage, if any, to be deducted from bills 8%
- (i) Deadlines for submission of bids along with times 06.01.2015 (1:00 PM)
- (j) Venue, Time and Date of Bid Opening 06.01.2015 (2:00 PM)
- (k) Time for completion from written order of commences 12 Months
- (L) Liquidity Damages -
- (m) Deposit Receipt _____ Date _____ Amount _____
- (n) D.R No. _____ Date _____ Amount _____
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DIVISIONAL ACCOUNTS OFFICER
EDUCATION WORKS DIVISION
SUUKUR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SUUKUR

BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

NAME OF WORK :- CONSTRUCTION OF DISPENSARY AT VILLAGE ALI GOHAR SHAMBHANI GOLAI STOP NEAR JANUJI POLICE STATION TALUKA SALEH PAT. (INTERNAL ELECTRIFICATION)

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
PART "A" SCHEDULE ITEMS					
1	2,811	Excavtion in foundation of Building Bridges and other structures including dagbelling dressing,refilling around structure with excavated earth Watering and ramming lead upto 5 ft (b) in ordinary soil (C.S.I No:18 (b)P.4)	3,176.25	%0Cft	8,928
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5	851	Rein forced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid sepreately this rate also includes all kinds of forms moulds:lifting shuttering curing rending and finishing the exposed surface (including screening and washing of shingle) (a) RC work in slabe bams columns rafts lintels and other structural members laid in situ or pre cost laid in position complete in all respects. (I)Ratio (1:2:4) 90 Lbs cement 2 Cft. sand 4 Cft . shingle 1/8" to 1/4" guage.(C.S.I No:6 A (1) P.17).	337.00	P.Cft	286,787
6	37,991	Fabrication of Tor steel reinforceement for cement concrete including cutting bending and laying in position making joints and fastings including cost of binding wire also includes removal of rust from bars (C.S.I No:8 B P.17).	5,001.70	P.Cwt	190,020
B	3,799	Fabrication of Mild steel reinforceement for cement concrete including cutting bending and laying in position making joints and fastings including cost of binding wire also includes removal of rust from bars (C.S.I No:8 A P.17).	4820.20	P.Cwt	18,312
6	1,874	Filling watering and raming earth in floor with surplus from foundation lead upto one chain and lift upto 5ft. (C.S.I No: 21 P.4).	1,512.50	%0Cft	2,834
7	997	Filling watering and raming earth under floor with new earth excavated from outside lead upto on chain and lift upto 5ft. (C.S.I No: 22 P.4).	3,630.00	%0Cft	3,619
8	997	Extra lead three miles	579.41	%Cft	5,777
9	2,121	Pacca brick work in ground floor in cement sand mortar ratio: (C.S.I No: 5 (e) Page No: 21)	12,674.36	%Cft	268,823
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14	188	Providing and fixing G.I frames /Chowkates 7"2" or 4 1/2" x 3" for door using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary hols fast filling with cement sand slurry of ration 1:6 and repairing the jambs. Cost also i/c all carrage tools and plants used in making and fixing (C.S.I No:29 P.93).	228.90	P.Rft	43,033
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16	152	Suppling and fixing in position iron steel grill of 3/4"x 1/4" size flate iron of approved design i/c painting three coats etccomplete weightg not less than 3.7 lbs of finshed grill (C.S.I No:26 P.93).	180.50	P.Sft	27,436
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20	2,164	Laying mosaic topping 1/2" thick in pannels of approved any pattern of one part of white cement to two parts of marble chips of required shade and size and of approved pigment in the ratio of 1: 12 of cement used in topping including rubbing and polishing etc. complete.	12,316.49	%Sft	266,529
21	75	Laying floor of approved with glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete (C.S.I No:24 P-43) .	27,678.86	%Sft	20,759
22	300	White glazed tile 14" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4 " thick including finishing (C.S.I No:37 P-45) .	28,253.61	%Sft	84,761
23	70	Making & fixing steel grated door with 1/16" thick sheeting including angle iron frame 2" x 2" 3/8"and 3/4" square bars 4" centre to centre with locking arrangemnt. (C.S.I No:24 P-92)	726.72	P.Sft	50,870
24	400	P/F Fixing paving blocks flooring having size of 197x97x80 (mm) of city / guddra / cobble shape with pigmented having strength b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and laying in specified manner / pattern and design etc complete (C.S.I No. 74 P-50).	248.17	P.Sft	99,268
25	28.071	S/F Girder at Site of Work	3,850.00	P.Cwt	108,073
26	27.598	S/F T.Iron at Site of Work	3,575.00	P.Cwt	98,663
27	55.669	Errrection rooled steel beam or old rails in roof etc erection and fixing in position (C.SI No:6 P-91).	186.34	P.Cwt	10,373
28	1,297	1st class tiles roofing consisting of 4"earth and 1" mud plaster with leeping over 1/2"thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over one layer of 12"x6"x1"1/4 tiles laid in 1"6 cement mortar including 1:2 cement pointing under neath of tiles complete including curing etc (C.S.I No:1 P.33).	11,443.10	%Sft	148,417
25	1,416	White wash three coats (C.S.I No:26 (c) P-54).	829.95	%Sft	11,752
26	6,908	Primary coat of chalk under destember (C.S.I No:23 P-54).	442.75	%Sft	30,585
27	6,908	Destember three coats (C.S.I No:24 (c) P-54).	1,079.65	%Sft	74,582
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29	914	Painting new surface, and paiting of doors and windows any type (i/c edges) 3 coats (C.S.I No:4 (c) P-76).	2,116.41	%Sft	19,344
30	1,491	Painting guard bars gats iron bars grating raling including standard braces etc and smiller open work three coat (C.S.I No:4 (d) (ii) P-70).	1,270.83	%Sft	18,948
				TOTAL :-	3,329,012

PART "B" SCHEDULE ITEMS

1	2	Providing & fixing squating type white glazed of flushe cisten with internal fitting&flush pippe with bend and making reqesite numbers of holes in wall plinth & floor for pipe conection & making good in cement concrete 1:2:4. W.C not less than 19" clear opening between flushing rims and 3 gallons flushing tank with 4" dia C.I trap with C.I thumble. (S.I No:1 (b) i P-No:1)	4802.60	Each	9,605
2	2	Providing & fixing 24" x 18" lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I or C.I cantilever brackets 6 inches built into wall, painted white in two coast after a primary coat of red lead paint, a pair of 1/2" dia rubber plug & chrome plate brass chain 1-1/4" dia malloable iron or c.P brass traps malloable iron or brass unions and making requisite number of holes in walls, plinth & floor for pipe connection and making good in cement concrete 1: 2: 4 (Standard pattern). (S.I No:8 P-No:3).	4253.70	Each	8,507
3	2	Add: extra labour for providing and fixing of earthen wire padestle whiute or colored glass standared pattern (S.I No:9 P-No:3) .	938.47	Each	1,877
4	4	P/F in position nyloon connections complete with 1/2"dia brass stop cock with pair of brass nuts and lining joints to nyloon connection (S.I No:23 P-No:6).	447.15	Each	1,789
5	2	P/F 6" x 4" c.c gully trap with 4" dia out let complte with 4" thick 1:2:4 c.c for bed and 1/2" thick cement plaster 1:3 to the karb c.I caning 6" x 6" and c.I cover and frame 12" x 12" in side etc complete (S.I No:1(a-i) P-No:21).	1193.17	Each	2,386

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
6		RCC pipe with collar class "B" and didding the traches to the required depth an fixing in positin l/c cutting fitting and jointing with max phalt composition and cemen mortar 1:1 and testing with water presure to head of 4 Ft aboe the top of the heigh			
	50	4" dia	146.57	P.Rft	7,329
	100	6" dia	199.25	P.Rft	19,925
7	2	Providing & fixing 6" x 2" or 6" x 3" C.I floor trap of the approved self cleaning design with a C.I screwed down grating with or without a vent arm complete with & l/c making requisite number of holes in walls, plinth & floor for Pipe connections & making good cement concrete 1:2:4. (S.I No.. 20 Page No.3).	2042.43	P.Rft	4,085
8		Providing G.I Pipes, specials, and clamps etc, including fixing cutting & fitting complete with and l/c the cost of breaking thorough walls and roof, making good etc. painting two coats after cleaning the Pipe etc. with white zink paint with pigment to match the colour5 of the building and testing with water to a pressure head of 200 feet and handling. (SI No. 1 Page No.12)			
i	100	1/2" dia	73.21	P.Rft	7,321
ii	50	3/4" dia	95.79	P.Rft	4,790
iii	50	1" dia	128.55	P.Rft	6,428
9		Add : Extra labor for concealed G.I pipe and Fitting l/c making recess in the wall for pipe and making good in Cement motor etc Complete			
	100	1/2" dia	7.82	P.Rft	782
	50	3/4" dia	8.45	P.Rft	423
10		Providing and fixing full way gun metal valves with wheels threaded or flanged ends with rubber washing (b) standared pattern (Note standared Manufacture by M/S Anwar Mechanical works (S.I No:4 (b) P-No:17).			
	2	1/2" dia	161.92	Each	324
	2	3/4 dia	227.92	Each	456
11	3	S/F concelled stop cock of superior quality with crystal head head 1/2" dia (S.I No:11 (b) P-No:18).	478.28	Each	1,435
12	6	S/F long bib cock of crystal head with c.p head 1/2" dia (S.I No:13 (b) P-No:19).	1109.46	Each	6,657
13	3	S/F wash been mixture of superior quality with c.p head 1/2" dia with crystal head (S.I No:16 (b) P-No:15).	2882.00	Each	8,646
14	3	S/F Swan type Pillars Cock of supreior quality with arvstal Head.	795.30	Each	2,386
15	1	Supplying & fixing Bath room accessories set (7 pieces l/c towel rod, brush hloer, soap tray, shelf of approved quality and design etc complete. (Si No: 22 P-No:19)	8122.40	Each	8,122
16		P/F handle values (China) (S.I No:7 P-No:14).			
ii	2	3/4" dia	271.92	Each	544
iii	2	1" dia	365.42	Each	731
17		Supplying & fixing fibre glass tank of approved quality and design and wall thicness as specified l/c cost of nutes, bolts and fixing in plateform of cement concreete 1: 3: 6 and makin connections for in -let ,& ou-let & over flow pipes etc. complete.			
A	1	250 Gallons	21989.61	Each	21,990
18	1	P/F piston pump set 1 H.P single phase 220 valts with 1/1/4" x 1/1/4" suction and delivery (Local made) (Electric)	16500.00	Each	16,500
				TOTAL :-	143,035

Amount Total (CSR)

Part "A" % Above / Below _____

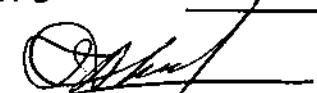
Total Amount _____

Part "B" % Above / Below _____

Total Amount _____

Total "A+B" _____

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SUKKUR