

BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents. The following specific data for the works to be tendered shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders).

Instructions to Bidders

Clause Reference

1.1 Name of Procuring Agency

Executive Engineer Education Works Division N.Feroze

(Insert name of the Procuring Agency)

Brief Description of Works: ESTABLISHMENT OF SYED NOOR MUHAMMAD SHAH GOVERNMENT DEGREE COLLEGE AT THARUSHAH (M/BUILDING & AUDITORIUM HALL REMAINING WORK) TALUKA BHIRIA.

5.1 (a) Procuring Agency's address:

Near Deputy Commissioner House N.Feroze

(Insert address of the Procuring Agency with telex/fax)

(b) Engineer's address:

Near Deputy Commissioner House N.Feroze

Ph: 02-42 - 448988

(Insert name and address of the Engineer, if any, with telex/fax.)

10.3 Bid shall be quoted entirely in Pak. Rupees. The payment shall be made in Pak. Rupees.

11.2 The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows: *(Insert required capabilities and documents)*

i. Financial capacity: *(must have turnover of Rs.5.00 Million);*

ii. Technical capacity: *(mention the appropriate category of registration with PEC and qualification and experience of the staff);*

iii. Construction Capacity: *(mention the names and number of equipments required for the work).*

Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk

12.1 (a) A detailed description of the Works, essential technical and performance characteristics.

(b) Complete set of technical information, description data, literature and drawings as required in accordance with Schedule B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.

13.1 Amount of Bid Security

2%

(Fill in lump sum amount or in % age of bid amount estimated cost, but not below 1% and not exceeding 5%)

14.1 Period of Bid Validity

60 days

(Fill in "number of days" not exceeding 90)

14.4 Number of Copies of the Bid to be submitted:

One original plus 01 copies.

14.6 (a) Procuring Agency's Address for the Purpose of Bid Submission

Executive Engineer Education Works Division N.Feroze

Near Deputy Commissioner House N.Feroze

(insert postal address or location of bid box for delivery by hand)

15.1 Deadline for Submission of Bids

Time: 2:00 PM on _____.

16.1 Venue, Time, and Date of Bid Opening

Venue: Executive Engineer Education Works Division Office N.Feroze

Time: 3:00 PM Date: _____.

16.4 Responsiveness of Bids

- (i) Bid is valid till required period. Sindh Public Procurement Regulatory Authority
www.pprasindh.gov.pk.
- (ii) Bid prices are firm during currency of contract/Price adjustment:
- (iii) Completion period offered is within specified limits.
- (iv) Bidder is eligible to Bid and possesses the requisite experience, capability and qualification.
- (v) Bid does not deviate from basic technical requirements and
- (vi) Bids are generally in order, etc. Procuring agency can adopt either of two options. (Select either of them).
- (a) **Fixed Price contract:** In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is upto **12 months**.
- (b) **Price adjustment contract:** In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.

EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
NAUSHAHRO FEROZE

SCHEDULE "B".

Bill of Materials

NAME OF WORK :-

CONSTRUCTION OF SYED NOOR MUHAMMAD SHAH GOVERNMENT
COLLEGE THARUSHAH (MAIN BUILDING AND AUDIT
HALL)(R/WORK) TALUKA BHIRIA.

S.NO:	ITEM OF WORK.	QTY:	RATE	UNIT	AMOUNT.
1.	Excavation in foundation of building bridges and other structure with vegetation dressing refilling around the structure with excavated earth watering lead upto one chain upto 5 ¹ / ₂ ft.(S.I.NO:18-P/20).	254.	3176/25	%Cft	Rs: 807/- (Rs:Thirty one hundred seventy six and twenty five =paise only).
2.	Cement concrete brick or stone walls. 1 ¹ / ₂ " to 2" gauge ratio 1:5:10.(S.I.NO:4-P/14).	1114	8694/95	%Cft	Rs: 96862/- (Rs:Eighty six hund. and ninty four and ninty five =paise only).
3.	Pacca brick work in foundation and plinth 1:6gin cement sand mortar ratio 1:6.(S.I.NO:4-e-P/20).	1073	11948/36	%Cft	Rs: 128206/- (Rs:Eleven thousand nine hundred and eight and th =fifty six paisa only).
4.	Pacca brick work in ground floor 1:6.	789	12674/36	%Cft	Rs: 68442/- (Rs: Twlive thousand six hundred seventy four and =thirty six paisa only).
5.	Add: Extra labour rate for brick work.	107	328/63	%Cft	Rs: 3461/- (Rs:Four hundred thirty eight and sixty three pas:
6.	C.C.plain i/c placing compacting finishing and curring complete(including screening and washing at stone aggregate withour shuttering.)(S.I.NO:5-P/16).	740	14429/25	%Cft	Rs: 106776/- (Rs: Fourteen thousand four hundred twenty nine =and twenty five paisa).
7.	S/F in position iron steel grills of 5/4" x 1/2" size flate iron approved design i/c three coats etc complete (weight not to be less than 3.7lbs:ft finished of grills.	2764	180/50	P.Sft	Rs: 498902/ (Rs:498 One hundred eighty and fifty paisa).
8.	1st class deodar wood roguth joinery in door and windows etc fixed in position i/c chawkaths for hold fasts hinges iron lower bolts nuts hooks cord cleats panels glazed or fully glazed 1 ¹ / ₂ " thick panels.(S.I.NO:7-P/57).	216	902/93	P.Sft	Rs: 195033/- (Rs:Nine hundred two and ninty three paisa).

9. P/L cement concrete 1:2:4 i/c surface finishing and dividing into panels 2" thick. (S.I.NO:16-i-P/41).

6990. 275/50 %Sft Rs: 229056/=

(Rs: Ninety two hundred seventy five and fifty paise)

10. Add: extra labour rate for C.C. topping.

6903. 226/88 %Sft Rs: 15866/=

(Rs: Two hundred twenty six and eighty eight paise)

11. Cement plaster 1:6 upto 20' height 1/2" thick. (S.I.NO:13-P/51).

9466 2206/60 %Sft Rs: 20876/-

(Rs: Twenty two hundred six and sixty paise).

12. Cement plaster 1:4 upto 20' height 5/8" thick. (S.I.NO:11-P/51).

9466 2197/52 %Sft Rs: 208017/-

(Rs: Twenty one hundred ninety seven and fifty two = paise only).

13. Add: extra labour rate for F/Floor.

5224 140/91 %Sft Rs: 7364/=

(Rs: One hundred forty and ninety seven paise).

14. Providing and laying calligraphic tiles. (R.A).

90. 400/= P.Rft Rs: 30000/-

(Rs: Four hundred and zero paise).

15. P/s iron collapsible gate with channel framing of section 4" i/c riveted with 3/4" x 1/8" flat iron plate placed diagonally and provided with top & bottom T-section 1" x 1" x 1/8" along with rollers also i/c locking arrangement and lining etc complete. (S.I.NO:32-P/94).

120 387/04 P.Sft Rs: 46447/=

(Rs: Three hundred eighty seven and zero four paise)

16. P/F plaster of paris ceiling border of 8"-10" width of specified design thickness i/c fixing besides ceiling with nails/screws with getties. (S.I.NO:44-P/39).

94 104/22 P.Sft Rs: 10838/=

(Rs: One hundred four and twenty two paise).

17. S/F false ceiling plaster of paris in pannels i/c making frame work of Deodar wood i/c painting with seligia paint (S.I.NO:52-P/64).

503 2529/42 %Sft Rs: 127226/=

(Rs: Twenty five thousand two hundred ninety three = and forty two paise).

18. P/P Aluminum sheet 6" x 6" with Mesh for expansion joints
i/c tubing - nails/screws. (S.I.NO:88-P/109).
124. 207/51 %Sft Rs: 25111/=
(Rs: Two hundred seven and fifty one paise).
19. White wash three coats. (S.I.NO:20-P/11).
- 44186 829/95 %Sft Rs: 366722/=
(Rs: Eight hundred twenty nine and ninety five paise).
20. Primer, coat of chalk under distemper.
- 59564 442/15 %Sft Rs: 264162/=
(Rs: Four hundred forty two and seventy five paise).
21. Distemping three coats. (S.I.NO:24 P/54).
- 59664 1079/65 %Sft Rs: 644162/=
(Rs: Ten hundred seventy nine and sixty five paise).
22. P/P with matt finish i/c tubbing the surface with Bathy
(silicon carbide) filling the voids with
zink/chalk/plaster or paris mixture applying three coats
premix making the surface smooth and then painting 3coats
with matt finish of approved make see complete .NO:36-P/55).
- 4146 2717/= %Sft Rs: 112047/=
(Rs: Twenty seven hundred seventeen and zero paise).
23. P/P with matt finish i/c rubbing the surface with
brick/sand paper filling the voids with chalk/plaster
or paris and then painting with weather coat of approved
make. (S.I.NO:20-P/11).
- 23612 2567/95 %Sft Rs: 606344/=
(Rs: Twenty five hundred sixty seven and ninety
= five paise).
24. P/P guard bars grating railing i/c standard brass
etc and similar open work. (S.I.NO:3-d-P/70).
- 352 1270/83 %Sft Rs: 4473/=
(Rs: Twlive hundred seventy and eighty three paise).
25. P/P new suedace painting door and windows any type
three coats. i/c edges. (S.I.NO:5-c-P/58).
- 8368 2116/41 %Sft Rs: 177101/=
(Rs: Twenty one hundred sixteen and forty one paise).
25. Extra labour for external surface for distemper/painting
white wash/colour wash/weather coats above 20'ft height using
long ladder or jheels for each coats (for every 10' additional 5
height. (S.I.NO:42-P/56).
- 51754 228/09 %Sft Rs: 118045/=
(Rs: Two hundred twenty eight and zero nine paise).

Total; Rs: - 4407561/=

PART "B" W/S/S/FITTING.

S.NO:	ITEM OF WORK.	QTY:	RATE	UNIT	AMOUNT.
1.	Boring for tube well in all water bearing soils from ground level upto 100'ft or 30.5 meter depth i/c sinking and with drawing drawing of casing pipe. 150mm (6" dia) (S.I.NO:1-d-2/41).				
	6" dia	1x2x90.0		= 180.0	
		180.0	414/=	P.R ft	Rs: 74520/=
2.	Supplying and installing PVC s rainers "B" class of approved design quality -no make i/c necessary sockets etc complete. 100mm (4" dia) (S.I.NO:9-b-2/43).				
	4" dia	1x2x90.0		= 180.	
		180.0	209/95	P.R ft	Rs: 37791/=
3.	Providing fixing water pumping set 4 H/P mono block shingle phase 220 volt with 3" x 23" junction -no delivery 90'ft head with end bolts complete in all respect.				
		1x2xNO:		02 NO:	
		02.	26246/55	P.NO:	Rs: 52493/=
4.	Manufacturing and supplying of 24" R.C.C. manhole cover cast in 1:2:4 concrete r tie 5 inch depth at center reinforced with 1/2" dia tor steel bars at 4" c/c welded 3/16" thick 2" wide F.S plate two hook of 3/8" dia tor bars including compacting i/c cutting and transportation with in 10 mile. 24 inch dia. (S.I.NO:1-b-2/31).				
	M/H etc Cover	1x38		38 NO:	
		38 NO:	1051/25	P.NO:	Rs: 39947/=

Total; Rs: - 204751/-

_____ above/below on the
The rates of C/SR

Amount to be added / deducted on the
basis of premium quoted Total (b)

Total (A) a+b in words and figure: _____

Contractor

Executive Engineer / Procuring Agency

BIDDING DATA

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

- (a). Name of Procuring Agency: **Executive Engineer (Edu:Works) N.Feroze**
- (b). Brief Description of Works: CONSTRUCTION OF TWO ROOMED PRIMARY SCHOOL AT GGPS GUL MUHAMMAD JISKANI TALUKA MEHRABPUR.
- (c). Procuring Agency's address: **Near DC House N.Feroze.**
- (d). Estimated Cost:- 2000000/-
- (e). Amount of Bid Security:- **2%** (Fill in lump sum amount or in % age of bid amount / estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- **60 Days** (Not more than sixty days).
- (g). Security Deposit :- (including bid security): 10% (in % age of bid amount / estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 10.50%.
- (i). Deadline for Submission of Bids along with time:- _____ (2:00PM)
- (j). Venue, Time, and Date of Bid Opening:- **XEN Office** dated: _____ on 3:00 PM
- (k). Time for Completion from written order of commence: - 24 Months
- (L). Liquidity damages:- _____ (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: **Date: Amount:** (in words and figures)

(Executive Engineer/Authority issuing bidding document)

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
NAUSHAHRO FEROZE**

B. H. J. Candlin

NAME OF WORK:-CONSTRUCTION OF TWO ROOMED SCHOOL BUILDING IN EXISTING
PRIMARY SCHOOL AT G.G.P.S. GUL MUHAMMAD JISKANI TALUKA
MEHRABPUR DISTRICT NAUSHAHRO FEROZE.

S.NO:	ITEM OF WORK.	QTY	RATE	UNIT	AMOUNT
01.	Excavation in foundation of Building bridges and other structures i/c dag belling dressing refilling around structure with excavated earth watering and ranning lead upto xxx xxxx 5 ft (b) in ordinary soil.	2153	3176/25	%cft	RS:-6832/- (Rup:Three Thousand One Hundred Seventy Six & Twenty Five Paissa)Only.
02.	Cement concrete Brick or stone Ballast 1-1/2 to 2" Guage ratio 1.5:10.	1016.0	8964/95	%aft	RS:-88431/- (Rup:Eight Thousand Nine Hundred Sixty Four & Ninty Five Paissa)Only.
03.	Pacea Brick work in foundation and plinth in cement sand mortar ratio 1.6.	2118.0	11948/36	%cft	RS:-243535/- (Rup;Eleven Thousand E Nine Hundered Fourty Eight & Thrity Six Paissa Only
04.	R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curring rendering and finishing the exposed surface including screening and washing of shingle a (R.C. Work in reef,slabs,beams,columns,rafts,lintels and other structures members laid in situ or pre cast laid in position completed in all respects ratio 1.2.4.	499.0	337/-	P:Cft	RS:-168163/- (Rup: Three Hundred Thrity Seven)Only.
05.	Fabrication of Miled steel reinforcement cor cement concrete including cutting bending laying in position making joints and fastenings including cost of binding wire also includes removal of rust from bars.	22.276	5001/70	P:Cwt	RS:-111418/- (Rup:Five Thousand One & Seventy Paissa Only.
06.	Filling watering and ranning earth in floor with surples earth from foundation lead upto one chain and lift upto 5 feet	1435.0	1512/50	%cft	RS:-2170/- (Rup:One Thousand Fave Hundered Twelive & Fifty Paissa)Only.
07.	Filling watering and ranning earth under floor with new earth excavated from out side lead upto one chain and lift upto 5feet.	1701.0	3630/-	%cft	RS:-6175/- (Rup:Three Thousand Six Hunderd Thrity Only
08.	Supplying and filling sand under floor and plugging in walls	443.0	1141/25	%aft	RS:-5056/- (RUP:ONE THOUSAND One Hundred Fourty One & Twenty Five Paissa)Only.

09. Providing and laying single per layer of polythin sheet 0.13 mm thick for water proofing as per specification and instruction of engineer incharge.
287.0 10/70 P:Sft RS:-3071/-
(Rup:Ten & Seventy Paissa)Only.
10. Pacca Brick work in Ground Floor in cement sand mortar ratio 1.6.
1733.0 12674/36 %cft RS:-219647/-
(Rup:Twelve Thousand Six Hundred Seventy Four & Thrity Six Paissa)Only.
11. Prov: fixing G:I: Frames/ Chowkats of size 7"x2" or 4-1/2" x3" for door using 20 guage G.I. Sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1.6. and repairing the jambs. The cost also i/c all carriage teels and plants used in making and fixing.
120.0 240/50 P:Rft 28860/-
(Rup:Two Hundred Fourty & Fifty Paissa Only.
51.0 228/90 P:Rft RS:-11674/-
(Rup:Two Hundred Twenty Eight & Ninty Paissa)Only.
12. Supplying and fixing Girder at site.
19.330 3850/- P:Cwt RS:-74421/-
(Rup:Three Thousand Eight Hunderd Fifty Only
13. Supplying and fixing T.Iren at site.
17.660 3575/- P:Cwt RS:-63135/-
(Rup:Three Thousand Five Hundred Seventy Five Only.
14. Second class Tiles Roofing consisting of 4" earth and 1" mud plaster with gobree leeing $\frac{1}{2}$ over 1/2 thick cement plaster 1.6. with 34 lbs of Hot bitumen coating and blinded provided over one layer of 12"x6"x2" tiles laid in 1.6. cement mortar including 1.2. cement pointing under neath of tiles complete including cuuring etc.
1058.0 7607/25 %sft RS:-80485/-
(Rup:Seven Thousand Six Hundred Seven & Twenty Five Paissa)Only.
15. Pacca Brick work in Other then building i/c stricking of joints in cement sand mortar ratio 1.6.
454.0 12346/65 %cft RS:-56054/-
(Rup:Twelve Thousand Three Hundred Fourty Six & Sixty Five Paissa)Only.
16. Ist Class Deodar Wood wrought Joinery in doors and windows etc fixed in position including chowkats hold fasts hinges iron tower bolts checks cleats handles and cerds with heecks etc deodar panned and flazed or fully glazed 1-1/2" thick
147.0 902/50 P:Sft RS:-132668/-
(Rup:Nine Hundred Two & Fifty Paissa)Only.
17. Supplying and fixing in position iron/steel grill 3/4" x1/4" size flat iron of approved design including painting three coats etc complete weight not to be less than 3.7 lbs sq foot of finished grill.
83.0 180/50 P:Sft RS:-14982/-
(Rup:One Hundered Eighty & Fifty Paissa Only.

18. Cement Plaster 1/2" Thick upto 20" Height ratio 1.6.
5559.0 2206/60 %sft RS:-122665/-
(Rup:Two Thousand Two Hundred Six & Sixty
Paissa)Only.
19. Cement Plaster 3/8" Thick upto 20" Height ratio 1.4.
5495.0 2197/52 %sft RS:-120754/-
(Rup:Two Thousand One Hundred Ninty Seven
& Fifty Two paissa)Only.
20. Making and fixing steel grated door with 1/16"thick sheeting
including angle iron frame 2"x2" 3/8" and 3/4" square bars
4" centre to centre with locking arrangement.
48.0 726/72 P:Sft RS:-34883/-
(Rup:Seven Hundred Twenty Six & Seventy
Two Paissa)Only.
21. Cement Pointing strucking of Joints on walls ratio 1.2.
2264.0 1287/44 %sft RS:-29148/-
(Rup:One Thousand Two Hundred Eighty Seven
& Fourty Four Paissa)Only.
22. Providing and laying 1" Thick topping cement concrete 1.2.4.
including surface finishing and dividing into pannels.
3"Thick. 928.0 4411/82 %sft RS:-40942/-
(Rup:Four Thousand Four Hundred Eleven
& Eighty Two Paissa)Only.
2" Thick 431.0 3275/50 %sft RS:-14117/-
(Rup:Three Thousand Two Hundred Seventy
Five & Fifty Paissa)Only.
23. White Washing of three coats.
1252.0 829/95 %sft RS:-10391/-
(Rup:Eight Hundred Twenty Nine & Ninty
Five Paissa)Only.
24. Primary coat of chalk under distempering.
3393.0 442/75 %sft RS:-15023/-
(Rup:Four Hundred Fourty Two & Seventy
Five Paissa)Only.
25. Distempering of two coats.
3393.- 204/22 %sft RS:-36633/-
(Rup:Two Hundred Four & Twenty Two Paissa
Only.
26. Colour Wash of two coats.
3264.0 859/90 %sft RS:-28067/-
(Rup:Eight Hundred Fifty Nine & Ninty
Paissa)Only.
27. Preparing Painting New surface painting doors and windows any
type i/c eg edges three coats.
294.0 2743/14 %sft RS:-8065/-
(Rup:Two Thousand Seven Hundred Fourty Thre
& Fourteen Paissa)Only.

28.

Preparing Painting Guard bars gates iron bars grattings,
rallings including standards braces, etc and similar open
work. 96.0 1645/27 %sft RS:-1579/-
(Rup:One Thousand six Hundred Fourty Five
and T-wenty seven Paissa)Only.

TOTAL RS:- 17,78,954/-

CONTRACTOR.

EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
NAUSHAHRO FEROZE.

Amount Total (a)

_____ above/below on the
The rates of CSR

Amount to be added / deducted on the
basis of premium quoted Total (b)

Total (A) a+b in words and figure: _____

Contractor

Executive Engineer / Procuring Agency

BIDDING DATA

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

- (a). Name of Procuring Agency: **Executive Engineer (Edu:Works) N.Feroze**
- (b). Brief Description of Works: CONSTRUCTION OF ONE ADDITIONAL CLASS ROOMS IN EXISTING PRIMARY SCHOOL IN DISTRICT N.FEROZE (2012-13) PROGRAMME AT GPS MUBARAK SANGI TALUKA MEHRABPUR.
- (c). Procuring Agency's address: **Near DC House N.Feroze.**
- (d). Estimated Cost:- 1400000/-
- (e). Amount of Bid Security:- **2%** (Fill in lump sum amount or in % age of bid amount /estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- **60 Days** (Not more than sixty days).
- (g). Security Deposit :- (including bid security): 10% (in % age of bid amount /estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 10.50%.
- (i). Deadline for Submission of Bids along with time:- 2:00 PM (2:00PM)
- (j). Venue, Time, and Date of Bid Opening:- **XEN Office** dated: _____ on 3:00 PM
- (k). Time for Completion from written order of commence: - 24 Months
- (L). Liquidity damages:- _____ (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: Date: Amount: (in words and figures)

(Executive Engineer/Authority issuing bidding document)

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
NAUSHAHRO FEROZE**

BILL OF QUANTITIES

NAME OF WORK:-

CONSTRUCTION OF ONE ADDITIONAL CLASS ROOM IN
EXISTING PRIMARY SCHOOL IN DISTRICT NAUSHAHRO
FEROZE (2012-13) PROGRAMME AT GPS MUBARAK SANGI
TALUKA MEHRABPUR.

Sr. No.	Item of work	Unit	Rate	Qty:	Amount
01	Excavation in foundation of building bridges and other structure including dag belling dressing refilling around the structure with excavated earth watering and ramming lead upto 5ft(b) in ordinary soil (S.I.No: 18(B) - P/04)	1267 Cft	3176/25 %Cft		Rs.4024/-
02.	Cement concrete Bricks or stone Ballast 1 : 2 : 2" guage ratio 1.5.10 (S.I.No: 04(b) - P/17)	891 Cft	8694/95 %Cft		Rs.77472/-
03.	Pacca Brick work in foundation and plinth in cement sand mortar ratio 1:6 (S.I.No: 04(e) - P/20)	984 Cft	11948/36 %cft		Rs.113144/-
04.	R.C.C work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also i/c kinds of forms mould lifting shuttering curing rendering exposed surface (including screening and washing of shingle (a) RCC wrok in roof,slab,beams columns,rafts lintels and other structure members laid in situ or pre cast laid in position completed in all respects ratio 1:2:4.	512 Cft	337/- P.Cft		Rs.172544/-
05.	Fabrication of mild steel reinforcement cement for cement concrete i/c cutting bending laying imposition i/c removal rust from bars (S.I.No: 8/a - P/16). Mild Steel	25.142 Cwt	5001/70 P.Cwt		Rs.125753/-
06.	Filling watering and ramming earth in floor with new earth excavation from o: side lead upto one chain and lift upto 5ft (S.I.No:21 - P/04).	845 Cft	1512/20 %cft		Rs. 1278/-
07.	Filling watering and ramming earth under floor with new earth excavation from o: side lead upto one chain and lift upto 5ft (S.I.No:22 - P/04).	1113 Cft	3630/- %0cft		Rs. 4040/-
08.	Pacca Brick work in ground floor in cement sand mortar ratio 1:6	880 Cft	12674/36 %cft		Rs.111534/-
09.	Providing and fixing G.I frame/chowkat of siz 7"x2" or 4 : 2 x3" for door using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary hold filling cement sand slurry of ration 1.6 and repairing the jambs. The cost also i/c all carriage of tools and plants used in making and fixing.				
	a) For Doors	34 P.Rft	228/90 R.Ft		Rs. 7783/-
	b) For Windows	93 P.Rft	240/50 R.Ft		Rs.22367/-

10.	Supplying & fixing in position iron steel grill of 3/4 x 1/4" size flat iron of approved design i/c painting three coats etc complete weight not to be less than 3.7 lbs sq foot of finished grill.	37 Sft	180/50 P.Sft	Rs.6679/-
11.	1 st Class Deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats holds fasts hinges iron towers bolts chocks handles and cords with hocks etc. Deodar paneled glazed fully 1 1/4" thick.	82 Sft	902/83 P.Sft	Rs. 74032/-
12.	Cement plaster 1:6 upto 20" height 1/2" thick (S.I.No: 13(b) - P/51).	1799 Sft	2206/60 % Sft	Rs. 39697/-
13.	Cement plaster 1:4 upto 20" height 3/8" thick (S.I.No: 11(a) - P/51).	1767 Sft	2197/52% Sft	Rs. 38830/-
14.	Making Notice board made with cement (S.I.No: 01 - P/100).	32 Sft	58/11 P.Sft	Rs. 1860/-
15.	Cement plaster 1:4 upto 20" height 3/4" thick (S.I.No: 11(c) - P/51).	354 Sft	3015/76 % Sft	Rs. 10676/-
16.	Cement pointing strutting joints on walls ratio 1:2 (S.I.No: 19(a) - P/52).	814 Sft	1287/44 % Sft	Rs. 10480/-
17.	Providing and laying 1" thick topping cement concrete 1:2:4 including surface finishing and dividing into panels (S.I.No: 16 - P/47).			
a)	<u>2" thick</u>	320 sft	4411/82 %Sft	Rs. 14118/-
b)	<u>Part C</u>	867 sft	2584/29 %Sft	Rs.22093/-
c)	<u>1 1/2" thick</u>	330 sft	3275/50 %Sft	Rs.10809/-
18.	Two coats of bitumen laid hot using 34lbs for % Sft over roof and blinded with sand at one Cft as per % Sft.	692 Sft	1887/40 %Sft	Rs. 13061/
19.	Extra labour rate for earth making cement plaster pattas/bend around straight or curved opening and around the edge of roof slabs the width not less than 6" with fine finishing as directed by Engineer Incharge (S.I.No:35 - P/61).	46 Rft	19/36 P.Rft	Rs. 891/-
20.	Providing and laying HALLA or pattern tiles glazed 6"x6"x1/4" as floor or wall facing in required floor and pattern of stile specification jointed in white cement and pigment over base of 1:2 gray cement mortar 3/4" thick i/c washing and filling of joint white slurry of white cement and pigment in desired shape with finishing cleaning and cost i/c cutting tiles to proper profile.(S.I.No: 61 - P/54).	102	Rs:47651/56 % Sft	Rs. 48605/-

