NAME OF WORK:- M/R TO RANGE REST HOUSE POLICE LINE NAWABSHAH.

SCHEDULE-B.

PART “A”.

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S.No. Item of work. Qty:. Rate. Unit. Amount.

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1/- Excavation in foundation of building bridges and other

str:i/c dag belling dressing refilling around str: with

excavated earth watering and ramming lead upto 5’ft:

(b)In ordinary soil.(S.I.No:18(b)P.No:4). = 1072.Cft. 3176/25 %ocft. 3405/=

2/- Cement concrete brick or stone ballast 1-1/2” to 2”guage

Ratio 1:5:10.(S.I.No:4 P.No:15). = 328.Cft. 8694/95 %Cft. 28519/=

3/- Pacca brick work in foundation/plinth in cement sand mortor 1:6.

(S.I.No:4 P.No: 20). = 826.Cft. 11948/36 %Cft. 98693/=

4/- Fabrication of mild steel reinforcement for cement concrete

i/c cutting bending laying in position making joints and fastening

i/c cost of binding wire(also i/c removal of rust from bars)

(S.I.No:8(b)P.No:15). = 94.91Cwt. 5001/70 P.Cwt. 474711/=

5/- Reinforced cement concrete work i/c all labour and material except

The cost of steel reinforcement and its labour for bending and binding

Which will be paid separately. This rate also i/c all kinds of formas

Moulds lifting shuttering curing rendering and finishing the exposed

Surface(i/c screening & washing of shingle)(a)RCC work in roof slab

Beams columns rafts lintels and other str:members laid in situ or

Precast laid in position complete in all respects ratio 1:2:4 90.Lbs.

Cement 2cft. Sand 4cft shingle 1/8” to ¼”guage.(S.I.No:6(a)P.No:15).

= 1809.Cft. 337/- P.Cft. 609633/=

6/- Cement concrete brick or stone ballast 1-1/2” to 2”guage 1:6:12.

(S.I.No: 4 P.No: 14). = 196.Cft. 8122/95 %Cft. 15921/=

7/- Pacca brick work in ground floor in cement sand mortar 1:6.

(S.I.No:4 P.No;20). = 1756.Cft. 12674/36 %Cft. 222562/=

8/- Cement plaster(1:6)upto 20’ft:ht:1/2”thick.

(S.I.No:13(a)P.No:52). = 8376.Sft. 2206/60 %Sft. 184825/=

9/- Cement plaster(1:4)upto 20’ft:ht:3/8”thick.

(S.I.No:11(a)P.No:52). = 8376.Sft. 2197/52 %Sft. 184064/=

10/- P/L tiles glazed 6”x6”x1/4”on floor or wall facing in required

Colour abd a pattern of STILE specification jointed in white

Cement and pigment over a base of 1:2 grey cement mortar

¾”thick i/c washing and filling of joints with slaurry of white

Cement and pigment in desired shape with finishing cleaning

And cost of wax polish etc complete i/c cutting.

(S.I.No:60 P.No:46). = 437.Sft. 30509/77 %Sft. 133328/=

11/- P/F GI frames/chowkats of size 7”x2” or 4-1/2”x3”for doors using

20guage GI sheet i/c welded hinges and fixing at site with necessary

Hold fasts filling at with cement sand slurry of ratio 1:6 and reparing

The jambs.The cost also i/c making and fixing.(S.I.No:29 P.No:92).

= 274.Rft. 228/90 PRft. 62719/=

12/- P/F GI frames/chowkats of size 7”x2” or 4-1/2”x3”for windows using

20guage GI 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 tools and plants used in making

And fixing.(S.I.No:28 P.No:92). = 6.Rft. 240/50 PRft. 1443/=

13/- First class deodar wood wrought joinery in doors and windows

Etc fixed in position i/c chowkats hold fasts hinges iron tower

bolts chocks cleats handles and cords with hooks etc. Deodar

paneled or paneled and glazed or fully glazed 1-3/4”thick.

(Only Shutter)(S.I.No:7(b)P.NoL:57). = 46.Sft. 902/93 PSft. 41535/=

14/- S/F in position Alumunium channels framing for slidding windows

& ventilators of Alcope made with 5mm thick tinted glass glazing

(Belgium)& Alumunium fly screen i/c handles stoppers & locking

Arrangement etc complete(b)Deluxe model(Bronze).

(S.I.No:84(b)P.No:108). = 48.Sft. 1647/69 PSft. 79089/=

15/- Laying floor of approved with glazed tile ¼”thick in white

Cement 1:2 over ¾”thick cement mortar 1:2 complete.

(S.I.No:24 P.No:42). = 47.Sft. 27678/86 %Sft. 13009/=

16/- White glazed ¼”thick dado jointed in white cement and laid

Over 1:2 cement sand mortar ¾”thick i/c finishing.

(S.I.No:37 P.No:44). = 193.Sft. 28253/61 %Sft. 54529/=

17/- P/L 1”thick topping cement concrete(1:2:4)i/c surface

Finishing and dividing into panels 2”thick.

(S.I.No:16(C)P.No:41). = 2226.Sft. 3275/50 %Sft. 72913/=

18/- Primary coat of chalk under distemper.(S.I.No:23 P.No:53).

= 475.Sft. 442/75 %Sft. 2103/=

19/- Two coats of bitumen laid hot using 34Lbs for %sft over roof and blinded

With sand at one cft per %sft.(S.I.No:13 P.No:35). = 851.Sft. 1887/40 %Sft. 16062/=

20/- Distempering walls 2.coats.(S.I.No:24(b)P.No:52). = 475.Sft. 1043/90 %Sft. 4958/=

21/- Preparing surface and painting with matt finish i/c rubbing the surface

With bathy(silicon carbide rubbing brick)filling thevoids with zink/chalk/

Plaster of paris mixture applying first coat premix making the surface

Smooth and then painting 3coats with matt finish of approved make

Etc complete(New surface)2nd & subsequent coat. (S.I.No:36(b)P.No:54).

= 5881.Sft. 3444/38 %Sft. 96856/=

22/- Preparing the surface and painting with weather coat i/c rubbing

The surface with rubbing brick/sand paper filling the voids with

Chalk/plaster of paris and then painting with weather coat of

Approved make 2nd & subsequent 3coat.(S.I.No:38(b)P.No:55).

= 2495.Sft. 2567/95 %Sft. 64070/=

23/- Preparing surface painting doors and windows any type i/c edges

3.coats(New Surface).(S.I.No:5 P.No:69). = 92.Sft. 2116/41 %Sft. 1947/=

24/- P/F Fiber sheet shede in 2.50mm thickness laid over pipe1-1/2”1-1/2”

Horizental(Kanchies)made 16.SWG for Pillar made i/c cost of I.L.Posts

Of 4” dia inside fabricated with iron pipe of size 1-1/2”x1-1/2”trusses

And using fiber sheet of superior quality i/c cost of widing and fixing

The posts in C.C foundation in ratio 1:2:4 and errection as site of work.

= 400.Sft. 850/- P.Sft. 340000/=

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Total Rs:- 28,06,894/=

PART “B” INT:W/S & S/F.

1/- P/F European white glazed earthn ware wash down W.C pan

Complete with and i/c the cost of white/black plastic seat(best

Qlty:)and lid with CP brass hinges and buffers 3gallons white

Glazed earthen ware low level flushing cistern with siphon

Fitting 1-1/2”dia white porcelain enameled flush bend ¾”dia

Making req:numbers of holes in walls plinth and floor for pipe

Connections and making good in cement concrete 1:2:4(Foreign

Quality)(S.I.No:5 P.No:2). = 1.No. 11477/40 Each. 11477/=

2/- P/F 22”x16”lavatory basin in white glazed earthen ware complete

With & i/c two coats of WI or CI cantilever brackets 6”inches built

Into wall painted white in two coats after a primary coat of red

Paint of ½”dia chrome plated pillar taps 1-1/2”rubber plug & chrome

Brass waste of approved patterns 1-1/4”dia malleable iron C.P brass

Traps malleable iron or brass unions and making number of holes

In walls plinth and floor for pipe connections and making good in

Cement concrete 1:2:4(Std:Pattern)(S.I.No:13 P.No:4) =1.No. 6237/- Each. 6237/=

3/- Add:extra for labour for P/F of earthen ware pedestal white or

Coloured glazed (Foreign or Equivalent)(S.I.No:9 P.No:3) = 1.No. 938/47 Each. 938/=

4/- S/F long bib cock of superior quality with CP head ½”dia.

(S.I.No:13(a)P.No:19). = 2.Nos. 1109/46 Each. 2219/=

5/- S/F cancealed tee stop cock of superior quality with C.P head

½” dia.(S.I.No:12(a)P.No: 18). = 3.Nos. 843/92 Each. 2532/=

6/- P/F in position nylon connection complete with ½”dia brass stop

Cock with pair of brass nuts and lining joints to nylon connection.

(S.I.No:23 P.No:6). = 3.Nos. 447/15 Each. 1789/=

7/- P/F 15”x12” bavelled edge mirror of Belgium glass complete with

1/8” thick hard board and C.P screws fixed to wooden pleat(Std:

Pattern)(S.I.No:4(a)P.No:7). = 1.No. 1161/60 Each. 1162/=

8/- P/F chrome plated brass towel rail complete with brackets fixing

On wooden cleats with 1”long C.P brass screws Towel rail 36”long

¾”dia round or square(Std:Pattern)(S.I.No:1(I)(a)P.No:7). = 1.No. 1269/95 Each. 1270/=

9/- S/P C.P Muslim Showeer with double Bib Cock & ring pipe etc

Complete.(S.I.No:19(a)P.No:19). = 1.No. 3432/- Each. 3432/=

10/- Add: extra labour for concealed G.I pipe & fitting i/c making recess in

The wall pipe & making good in cement mortar etc complete.

(S.I.No:2 P.No:12).

¾” dia. = 50.Rft. 8/45 P.Rft. 423/=

11/- P/F handle valve (China).(S.I.No:5(b)P.No:17).

1. 1” dia. = 2.Nos. 365/42 Each. 731/=

1. ¾” dia. = 2.Nos. 271/92 Each. 544/=

12/- S/F wash basin mixture of superior quality with CP head ½”dia.

(S.I.No:14(b)P.No:19). = 1.No. 3179/- Each. 3179/=

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Total Rs:- 33,256/=

NON-SCHEDULE ITEMS.

1/- P/F floor trap jali(UPVC type)size 6”x6” of approved color & design

(Master “A” class)equivalent as directed by the Eng:Incharge 4” dia.

= 2.Nos. 895/- Each. 1970/=

2/- P/F floor trap jali(UPVC type)size 6”x6” of approved color & design

(Master “A” class)equivalent as directed by the Eng:Incharge.

= 2.Nos. 229/- Each. 458/=

3/- P/F UPVC fitting of sch:40(E)(AGM or Pak Arab make)i/c jointing

with`PVC solvent/JTG solution and fixing at any height/floor

using jhoola or long ladder in horizontal or vertical pipe as directed

by the Engineer incharge Plain Elbow. = 4.Nos. 788/- Each. 3152/=

4/- P/F UPVC fitting of sch:40(E)(AGM or Pak Arab make)i/c jointing

With PVC solvent/JTG solution and fixing at any height/floor

Using jhoola or long ladder in horizontal or vertical pipe as

Directed by the Engineer incharge 4”Plug Tee. = 1.No. 1217/- Each. 1217/=

5/- P/F UPVC soil & vent pipe AGM make of approved quality on walls

& in C.C flooring working upto 90’ft:ht:jointing with UPVC fitting

By using approved paste/solution making good etc complete as

Per instruction of the Engineer incharge Rate i/c cost of labour

Material cartage scaffolding jhoola etc complete.

1. 4” dia. = 35.Rft. 333/- PRFt. 11655/=
2. ¾”dia. = 50.Rft. 126/- PRFT. 6300/=
3. 1” dia. = 50.Rft. 160/- PRFT. 7950/=

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Total Rs:- 32,702/=

PART “C” DRANGE.

1/- Excavation in foundation of building bridges and other

str:i/c dag belling dressing refilling around str: with

excavated earth watering and ramming lead upto 5’ft:

(b)In ordinary soil.(S.I.No:18(b)P.No:4). = 1449.Cft. 3176/25 %ocft. 4602/=

2/- Cement concrete brick or stone ballast 1-1/2” to 2”guage

Ratio 1:4:8.(S.I.No:4 P.No:15). = 95.Cft. 9416/28 %Cft. 8260/=

3/- Pacca brick work in foundation/plinth in cement sand mortor 1:6.

(S.I.No:4 P.No: 20). = 205.Cft. 11948/36 %Cft. 24494/=

4/- Fabrication of mild steel reinforcement for cement concrete

i/c cutting bending laying in position making joints and fastening

i/c cost of binding wire(also i/c removal of rust from bars)

(S.I.No:8(b)P.No:15). = 1.66.Cwt. 5001/70 P.Cwt. 8303/=

5/- Reinforced cement concrete work i/c all labour and material except

The cost of steel reinforcement and its labour for bending and binding

Which will be paid separately. This rate also i/c all kinds of formas

Moulds lifting shuttering curing rendering and finishing the exposed

Surface(i/c screening & washing of shingle)(a)RCC work in roof slab

Beams columns rafts lintels and other str:members laid in situ or

Precast laid in position complete in all respects ratio 1:2:4 90.Lbs.

Cement 2cft. Sand 4cft shingle 1/8” to ¼”guage.(S.I.No:6(a)P.No:15).

= 51.Cft. 337/- P.Cft. 17187/=

6/- Cement plaster(1:6)upto 20’ft:ht:1/2”thick.

(S.I.No:13(a)P.No:52). = 329.Sft. 2206/60 %Sft. 7260/=

7/- Cement plaster(1:4)upto 20’ft:ht:3/8”thick.

(S.I.No:11(a)P.No:52). = 329.Sft. 2197/52 %Sft. 7230/=

8/- P/L 1”thick topping cement concrete(1:2:4)i/c surface

Finishing and dividing into panels 2”thick.

(S.I.No:16(C)P.No:41). = 173.Sft. 3275/50 %Sft. 5667/=

9/- Two coats of bitumen laid hot using 34Lbs for %sft over roof and blinded

With sand at one cft per %sft.(S.I.No:13 P.No:35). = 101.Sft. 188740 %Sft. 1906/=

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Total Rs:- 84,909/=

PART “D”.

1/- P/L RCC pipes & collars of class “B” and digging the trenches to

Req:depth & fixing in position i/c cutting fitting & jointing with

Masphalt composition & cement mortar 1:1 and testing with

Water pressure to a head of 4ft: above the top of the heghest

Pipe & refilling with excavated staff 9” dia.(S.I.No:2 (d)P.No:24).

= 100.Rft. 250/60 PRft. 25060/=

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Total Rs:- 25,060/=

CONTRACTOR EXECUTIVE ENGINEER

PROVINCIAL BUILDINGS DIVISION

SHAHEED BENAZIR ABAD