NAME OF WORK:- M/R TO PARA MEDICAL INSTITUTE NAWABSHAH (MAIN BUILDING).

SCHEDULE-B.

-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.

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

-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.--.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-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). = 110.Cft. 3176/25 %ocft. 349/=

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

Ratio 1:5:10.(S.I.No:4 P.No:15). *= 32.Cft.* 8694/95 %Cft. 3013/=

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

(S.I.No: 4 P.No:24). = 92.Cft. 11948/36 %Cft. 10992/=

4/- D:P:C with (cement sand and shingle concrete 1:2:4)i/c 2coats of

Asphaltic mixture 3”thick.(S.I.No:28(c)P.No:18). = 20.Sft. 4982/18 %Sft. 996/=

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

Ratio 1:6:12.(S.I.No:4 P.No:15). = 9.Cft. 8122/95 %Cft. 731/=

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

(S.I.No: 5 P.No: 21). 196 .Cft. 12674/36 %Cft. 24842/=

7/- 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).

= 17 .Rft. 228/90 PRft. 3891/=

8/- 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/=

9/- 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). = .2.24Cwt. 5001/70 PCwt. 11204/=

10/- 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)

= 34.Cft. 337/- PCft. 11458/=

11/- 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). = 17 .Sft 902/93 PSft. 15350/=

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

(S.I.No:13(a)P.No:53). = 714 .Sft. 2206/60 %Sft. 15755/=

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

(S.I.No:11(a)P.No:53). = 714 .Sft. 2197/52 %Sft. 15690/=

14/- 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). = 30.. Sft. 27678/86 %Sft. 8304/=

15/- 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). = 121.Sft. 28253/61 %Sft. 34187/=

16/- S/F in position Alumunium channels framing for hinged doors or

Alcop make with 5mm thick tinted glass glazing (Belgium) and

Alpha(Japan)locks i/c handles stoppers etc(b)Deluxe model

(Bronze).(S.I.No:83(b)P.No:108). = 35.Sft. 1507/66 PSft. 52768/=

17/- S/F masonite Bacolite celutex or card board sheets etc in panels

i/c supplying and making deodar wood Ist:class frame work for

ceiling or partition.(S.I.No:39 P.No:63). = 152.Sft. 42902/15 %sft. 65211/=

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

Finishing and dividing into panels 2”thick.

(S.I.No:16©P.No:41). = 69.Sft. 3275/50 %Sft. 2260/=

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:34). = 69.Sft. 1887/40 %Sft. 1302/=

20/- Galvanized wire gauze fixed to chowkats with ¾”deodar strips

And screws.(S.I.No:14(d)P.No:59). = 3.Sft. 190/72 PSft. 578/=

21/- S/F in position iron/steel grill of ¾”x1/4”size flat iron of approved

Design i/c painting 3coats etc complete(wt:not to be less than

3.7Lbs/sq:ft:of finished grill)(S.I.No:26 P.No:92). = 2.Sft. 180/50 PSft. 361/=

22/- Primary coat of chalk undeer distemper.

(S.I.No: 25 P.No:52). = 30.Sft. 442/75 %Sft. 133/=

23/- Distempering on walls 2.coats.(S.I.No:26(c)P.No:52). = 30.Sft. 1079/65 %Sft. 324/=

24/- 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). = 434.Sft. 1772/38 %Sft. 11792/=

25/- 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 coat.(S.I.No:38(b)P.No:55).

= 192.Sft. 2567/95 %Sft. 4930/=

26/- Preparing surface painting doors and windows any type

3.coats(New surface)(S.I.No:5 P.No:76). = 41.Sft. 2116/41 %Sft. 868/=

27/- Preparing surface and painting sashes fan light glazed or gauzed

Doors and type(i/c edges).(S.I.No:5(b)P.No:68). = 3.Sft. 1270/83 %Sft. 38/=

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Total Rs:- 2,98,770/=

PART “B”INT:W/S & S/F.

1/- P/F squatting type white glazed earthen ware W.C pan with i/c

The cost of flushing cistern with int:fitting and flush pipe with

Bend & making requisite number of holes in walls plinth & floor

For pipe connections & making good in cement concrete 1:2:4.

W.C pan of not less than with 4”dia white glazed earthen ware

Trap & plastic thumble.(S.I.No:1(B)P.No:1). = 1.Nos. 5088/20 Each. 5088/=

2/- P/F 24”x18”lavatory basin in white glazed earthen ware complete

With & i/c the cost of WI or CI cantilever bracket 6”inches built

Into walls painted white in 2 coats after a primary coat of red lead

Paint a pair of ½”rubber plug & chrome brass waste of approved

Pattern 1-1/4”dia malleable iron or CP brass traps malleable iron

Or brass unions and making req: number of holes in walls plinth &

Floor for pipe connection & making good in cement concrete 1:2:4

(Std: Pattern).)(S.I.No:8 P.No: 4). = 1.No. 4253/70 Each. 4253/=

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). = 1.No. 1109/46 Each. 1109/=

5/- S/F cancealed tee-stop cock of superior qlty:with CP head

½”dia.(S.I.No:12(b)P.No:18). = 2.Nos. 889/46 Each. 1779/=

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. 1341/=

7/- P/F 24”x18”bavelled edge mirror of belgium glass complete with

1/8”thick hard board and CP screws fixed to wooden pleat(a)std:

Pattern.(S.I.No:3(a)P.No:7). = 1.No. 1711/60 Each. 1712/=

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

On wooden cleats with 1”long CP brass screws ¾” dia round or

Square(Std: Pattern).(S.I.No:1(III)P.No:7). = 1.No. 972/95 Each. 973/=

9/- 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”Floor trap. = 1.No. 895/- Each. 895/=

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

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

= 1.No. 229/- Each. 229/=

11/- 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. = 10.Nos. 1217/- Each. 12170/=

12/- 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. = 20.Nos. 788/- Each. 15760/=

13/- 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. = 200.Rft. 333/- PRFt. 66600/=
2. 1” dia. = 225.Rft. 149/- PRFT. 33525/=
3. ¾” dia. = 100.Rft. 126/- PRFT. 12600/=

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Total Rs:- 1,61,222/=

PART “C”.

1/- Excavation for pipe line in trenches and pits in soft soils i/c

Trimming and dressing sides to true aligment and shape

Leveling of beds of trenches to correct level and grade

Cutting joint holes and disposal of surplus earth within a

One chain as directed by Engineer Incharge providing fence

guards lights flags and temporary crossing for non vehicular

traffic where ever req:lift upto 5’ft:(1.52m)and lead upto

one chain(30.5m).(P.H.S.I.No:1 P.No:60). = 2500.Cft. 3600/- %oCft. 9000/=

2/- P/L RCC pipes with (Rubber Ring Joint and fitting in trench

i/c cutting fitting and jointing with rubber ring i/c testing

with water to specified pressure.12” dia.

(P.H.S.I.No:2 P.No:18). = 500.Rft. 367/- P.Rft. 183500/=

3/- Refilling the excavated stuff in trenches 6”thick layer i/c watering

Ramming to full compaction etc complete.(P.H.S.I.No:24 P.No:77).

= 2250.Cft. 2760/- %oCft. 6210/=

4/- 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). = 21120.Cft. 3176/25 %ocft. 6734/=

5/- Cement concrete plain i/c placing compacting finishing

And curing complete(i/c screening and washing at stone

Aggregate without shuttering .(S.I.No:5 P.No:16).

1. 1:4:8. = 530.Cft. 14429/25 %Cft. 59830/=
2. 1:2:4. = 209.Cft. 11288/75 %Cft. 30157/=

6/- 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). = 48.24Cwt. 5001/70 PCwt. 241282/=

7/- 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)

= 1072.Cft. 337/- PCft. 361264/=

8/- Manufacturing supplying & fixing of 21”R.C.C manhole cover cast in

1:2:4 concrete ratio 3 inch deep at center reinforced with ½” dia for

Steel bars at 4” c/c welded to 3/16”thick 2”wide M.S plate two hook

Of 3/8”dia for bar i/c compacting i/c curing and transportation with

In 10 miles 21 inch dia.(S.I.No:1(a)P.No:31). = 25.Nos. 913/63 Each. 22841/=

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Total Rs:- 9,20,818/=

CONTRACTOR EXECUTIVE ENGINEER,

PROVINCIAL BUILDINGS DIVISION

SHAHEED BENAZIR ABAD .

NAME OF WORK:- CONSTRUCTION OF BOUNDRY WALL OF REHABILITATION CENTRE FOR MULTIPLE

HANDICAPED CHILDERN AT SHAHEED BENAZIRABAD.

SCHEDULE-B.

-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-..-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.

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

-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.-.

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). = 3396Cft. 3176/25 %oCft. 10787/=

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

Ratio 1:5:10.(S.I.No:4 P.No:15). = 1134Cft. 8694/95 %Cft. 98601/=

3/- 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). = 86.89Cwt. 5001/70 PCwt. 434597/=

4/- 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). = 1920Cft. 337/- PCft. 647040/=

5/- Pacca brick work in foundation/plinth in cement sand mortar 1:6.

(S.I.No:4 P.No:19). = 5069Cft. 11948/36 %Cft. 605662/=

6/- Pacca brick work other than building i/c stricking of joints 20’ft:ht:

in cement sand mortar 1:6.(S.I.No:7(a)P.No:21). = 3083Cft. 12346/65 %Cft. 380647/=

7/- Cement plaster(1:6)upto 20’ft:ht:1/2”thick.(S13(a)P52) = 8984Sft. 2206/60 %Sft. 198241/=

8/- Cement plaster(1:4)upto 20’ft:ht:3/8”thick. (S.11(a)P.52) = 8984Sft. 2197/52 %Sft. 197425/=

9/- Cement plaster(1:4)upto 20’ft:ht:3/4”thick.(S11(a)P52) = 9044Sft, 3015/76 %Sft. 272745/=

10/- M/F steel grated door with 1/16”thick sheeting i/c angle iron Frame

2”x2”x3/8” and ¾” square bars 4”centre to centre with Locking

arrangement.(S.I.No:24 P.No:92). = 144Sft. 726/72 PSft. 104648/=

11/- Colour washing walls 2.coats over one coat of white wash. = 18024Sft. 1303/11 %Sft. 234873/=

12/- Preparing surface painting guard bars gates of iron bars Gratings

railings(i/c std:braces etc)and similar open work 3.coats(New surface)

(S.I.No:5(d)P.No:69). = 288.Sft. 1270/83 %Sft. 3660/=

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Total Rs:- 31,91,827/=

CONTRACTOR EXECUTIVE ENGINEER,

PROVINCIAL BUILDINGS DIVISION

SHAHEED BENAZIR ABAD .