HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

Telephone No: 01782-233017
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No. PW/ RMP/TA-I/Publication/2024- 5445 Dated:- 19/08/2024

To

The Executive Engineer (IT Cell),
Nigam Bihar, H.P. Shimla-2.

Subject:- Publication of tender Notice.

Enclosed please find herewith the tender Notice of various works as given i the tender inviting tender for uploading on department website as per notification Pr. Secy. (PW to the Govt. of Himachal Pradesh letter No. PBW(B)A(3)1/2020 dated 16th July 2021 as th works mentioned in the tender Notice are urgent nature and public interest.

DA: - As above.

Executive Engineer,
B&R Division HPPWD,
Rampur.

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HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

NOTICE INVITING TENDER

Sealed item rate tender(s) on PWD form No. 6 & 8 are hereby invited by the Executive Engineer, B&R Division, HPPWD, Rampur Distt. Shimla (HP) on behalf of the Governor of H.P. for the following works from registered contractors in HP.PWD (B&R) in appropriate class so as to reach in this office on **28.08.2024.** upto 10:30 A.M. and will be opened on the same day at 11:00 A.M. in the presence of contractors or their authorized representative who wish to be present at that time. The application for obtaining the tender form will be received on **27.08.2024** between 10:00 A.M. to 2:00 P.M. The tender form can be had from this office against cash payment (Non-refundable) on **27.08.2024** between 02:00 PM to 5:00 PM.

The earnest money in the shape of National Saving Certificate/Time Deposit Account/ Saving Account of the Post office in Himachal Pradesh duly pledged in favour of the Executive Engineer, B&R Division, HP. PWD, Rampur Bushahr Distt. Shimla H.P. must accompany with the tender form. Ambiguous/Telegraphically/conditional tenders or tender by FAX shall not be entertained/considered in any case. The tenders without earnest money shall summarily be rejected. The offer of the tender shall be kept open for 90 days. The Executive Engineer, B&R Division, HP.PWD, Rampur Bushahr reserve the right to reject/accept any offer of tender without assigning any reasons.

Sr. No.	Name of work	Estimated cost	Earnest money	Cost of tender form	Time limit
1	Improvement of narrow reaches on Racholi Lalsa Dansa road Km. 0/000 to 14/000 (SH:- ROFD between RD 4/995 to 5/025)	3,98,997/-	8,000/-	350/-	One month
2	Improvement of narrow reaches on Racholi Lalsa Dansa road Km. 0/000 to 14/000 (SH:- ROFD between RD 4/220 to 4/265 & 4/985 to 4/995)	4,17,840/-	8,400/-	350/-	One month
3	R/M of BMO Residence at Rampur in Tehsil Rampur Distt. Shimla (SH:- Repair to roof and painting etc.)	1,92,489/-	3,900/-	350/-	One month
4	C/O link road from Shakrela Nala to Kheram Kainchi Km. 0/000 to 1/500 (SH:- C/O R/wall and B/wall at RD 0/210 to 0/220 & 0/015 to 0/165)	4,80,133/-	9,600/-	350/-	One month
5	Repairing and maintenance of Rest House Dharanghati (SH:- Painting, distempering, flooring and other repairing work etc.)	3,73,990/-	7,500/-	350/-	One month
6	R/R damages on Jeori Ganvi road Km. 0/000 to 11/000 (SH:- C/O PCC R/wall at RD 4/978 to 4/987)	4,61,766/-	9,300/-	350/-	One month
7	R/R damages on Jeori Ganvi road Km. 0/000 to 11/000 (SH:- C/O PCC R/wall at RD 5/235 to 5/248)	4,79,808/-	9,600/-	350/-	One month
8	Addition/alteration in CHC Building Sarahan in Tehsil Rampur (SH:- C/O MCH waiting hall theroff)	1,97,924/-	4,000/-	350/-	One month
9	R/R damages on Dofda Dashmala road Km. 0/000 to 3/000 (SH:- C/O R/wall in wire crate at RD 1/400 to 1/413 & B/wall at RD 2/120 to 2/133)	4,77,430/-	9,600/-	350/-	One month

Terms and conditions:-

1. The contractors/firms are required to quote their rates clearly both in words as well as in figures, failing which the tender is liable to be rejected.

2. The contractor will produce show their enlistment/renewal documents at the time of obtaining te form.
3. Latest Income tax and sale tax clearance certificates as well as Pan Number and GST number mus attached with the application failing which tender documents will not be issued.
4. The tender forms will be issued to only those contractors who have not more than two works in h in any of HP.PWD. Circles.
5. The contractor will have to submit the proof., of registration under Employees Providing Funds Miscellaneous provision Act. 1952 at the time of tender. Failure to observe this condition shall ren the tender of the contractor liable to summary rejection.

Executive Engineer,
Rampur Division (B&R),
HPPWD, Rampur Bsr.

No: - RMP/Tender/2024 -5448-49 Dated:- 19-08-2024

Copy forwarded for information:-

3. The Superintending Engineer 11th Circle HPPWD, Shimla.
4. Copy to Notice Board.

Executive Engineer,
Rampur Division (B&R),
HPPWD, Rampur Bsr.

SCHEDULE OF QUANTITY

Estimated cost:- 3,98,997.00
Earnest money 8,000.00
Time One Month

NAME OF WORK:- Improvement of Narrow reaches on Racholi Laisa Dansa road Km 0/000 to 14/000.
(SH:-ROFD between RDs 4/995 to 5/025).

Sr. No.	Description	Qty.	Unit	Rate in figure	Rate in words	Amount.
1	Excavation in earthwork in hilly area all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification clause 1603.1 & 1603.2 to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal and dumping to be arranged by the contractor of unsuitable cut materials in specified manner , trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer-in charge for smooth riding. The recovery for useful stones, for 282.55 cum. @ Rupees 300/= only (Rs. three hundred only) per cubic metre shall be effected on pro rata basis in all circumstances. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	945.43	Per Cubic metre			
					Total:-	

Executive Engineer,
Rampur Division (B&R)
HP PWD, Rampur.

SCHEDULE OF QUANTITY

Estimated cost:- 4,17,840.00
Earnest money 8,400.00
Time One Month

NAME OF WORK:- Improvement of Narrow reaches on Racholi Laisa Dansa road Km 0/000 to 14/000.
(SH:-ROFD between RDs 4/220 to 4/265 & 4/985 to 4/995).

Sr. No.	Description	Qty.	Unit	Rate in figure	Rate in words	Amount.
1	Excavation in earthwork in hilly area all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification clause 1603.1 & 1603.2 to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal and dumping to be arranged by the contractor of unsuitable cut materials in specified manner , trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer-in charge for smooth riding. The recovery for useful stones, for 282.55 cum. @ Rupees 300/= only (Rs. three hundred only) per cubic metre shall be effected on pro rata basis in all circumstances. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	945.43	Per Cubic metre			
					Total:-	

Executive Engineer,
Rampur Division (B&R)
HP.PWD., Rampur.

SCHEDULE OF QUANTITY

Estimated cost:- 1,92,489.00
Earnest money :- 3,900.00
Time One Month

Name of Work:- R/M of BMO Residence at Rampur in Tehsil Rampur ,Distt. shimla (H.P)
(SH:- Repair to roof and painting etc.) (Deposit)

Sr. No.	Description	Qty.	Unit	Rate in figure	Rate in words	Amount
1	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-incharge. Second class teak wood 35 mm thick shuttersincluding hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	1.53	Per Square metre			
2	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : 100 mm including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	4.00	Each			
3	roviding and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : 150x10 mm including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	2.00	Each			
4	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete : 250x16 mm including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	1.00	Each			
5	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	67.13	kg			
6	Providing and fixing specified wood frame work consisting of battens of 2.5cmx3.5cm size fixed with rawl plug and drilling necessary holes for rawl plug etc. including priming coat complete : 2nd class deodar wood including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	0.27	Cum			
7	Providing and fixing 0.62 mm thick plain prepainted steel sheet roofing, with hot dipped metallic zinc coated sheet with top coat of regular modified polyster (RNP) organic coating of 20 microns over 5 microns primer coating to back coat of polyster of 5 microns over 5 microns primer coating i/c fixing with prepainted iron J or L hooks, bolts and nuts 6mm dia metre with prepainted limpet and rubber washers complete with all accesoriees as required as per the direction of Engineer-in-charge.including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	72.00	Sqm			

8	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade New work (two or more coats) over and including water thinnable priming coat with cement primer including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	197.96	Per Square metre			
9	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @0.75 ltr/10 sqm of approved brand and manufacture including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	16.35	Per Square metre			
10	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes. 110 mm diameter including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	18.50	Rmt			
					Total:-	

Executive Engineer,
Rampur Division B&R,
H.P.P.W.D., Rampur.

SCHEDULE OF QUANTITY

Estimated cost :- **4,80,133.00**
Earnest money :- 9,600.00
Time allowed:- One Month

Name of Work:- Construction of link road from Shakrela Nala to Kheram Kainchi KM 0/000 to 1/500.
(SH:- C/o R/Wall and B/Wall at RD 0/210 to 0/220 & 0/015 to 0/165).

Sr. No	Description of items	Quantity	Unit	Rate (In figure)	Rate (In Word)	Amount
1	Excavation in Hill area by manual/mechanical means:- Excavation in soil in hill areas all heights and depth in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hardd rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side. Rock shall be excavated with chiselling and wedging out rock(where blasting is prohibited) including cutting and trimming of side slopes and disposing of excavated earth with a lift upto all heights and all leads as directed by the Engineer-in-Charge, in conformately with the requirement of technical specification of rural roads clause 1603.1 all useful material such as stone, shingle, aggregates& slate etc. shall be sorted out and stacked along the road side properly. Any loss to the public and private property to during the course of execution shall be the absoulte responsibility of the contractor which shall have to be duly compensated by him in all cases.	31.5	Per Cubic metre.			
2	Earth work in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads , dressing of sides and bottom and back filling in trenches with excavated suitable material in ordinary soil upto all depth. as directed by the Engineer-in-Charge.all useful material such as stone, shingle, aggregates& slate etc. shall be sorted out and stacked along the road side properly. Any loss to the public and private property to during the course of execution shall be the absoulte responsibility of the contractor which shall have to be duly compensated by him in all cases.	36.30	per cubic metre			
3	Providing and laying cement concrete 1:6:12 (1 cement:6 sand : 12 graded stone 40mm agregate nominal size) for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803, 1202 and 1203.including the cost of form work and hauling of material in all leads and lifts as per the entire satisfaction and direction of the Engineer-in-Charge.	5.85	Per Cubic metre			
4	Random rubble stone masonry in cement mortar 1:6(1cement:6sand) for in foundation & super-structure complete like Retaining wall, breast walls, wing walls and similar works etc. in all heights complete as per drawing and technical specification for rural roads under Clauses 702, 704, 1202 & 1203 including hauling of material in all leads and lifts as per the entire satisfaction and direction of the Engineer-in-Charge.	53.44	Per Cubic metre			
5	Construction of dry rubble masonary for retaining walls, breast walls , revetment walls and parapets etc for substructure and superstructure complete as per drawings and technical specifications Clause 704.6& 1302.5 including hauling of material in all leads and lifts as per the entire satisfaction and direction of the Engineer-in-Charge.	38.66	Per Cubic metre			
6	Backfilling behind abutment, wing wall and return wall complete as per drawings and technical specification clause 1204.3.8 with granular material. including the cost of form work and hauling of material in all leads and lifts as per the entire satisfaction and direction of the Engineer-in-Charge including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	8.70	Per Cubic metre.			
					Total:-	

Executive Engineer,
Rampur Division (B&R)
HP,PWD., Rampur.

SCHEDULE OF QUANTITY

Estimated cost:- 3,73,99[illegible]
Earnest money 7,500.00
Time One Month

NAME OF WORK:- Repairing and maintenance of rest House Dharanghati under HPPWD Srahan (SH:- Painting,distempering,flooring and other repairing work etc).

Sr. No.	Description	Qty.	Unit	Rate in figure	Rate in words	Amount.
1	Demolishing cement concrete manually/ by mechanical means including disposal of material within50 metres lead as per direction of Engineer - in - charge.	4.36	Per cum			
2	Back filling behind abotment ,wing wall and retrun wall completye as per drawing and techniacal specification clause 1204.3.8 through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge	9.28	Per cum			
3	Providing and laying in position cement concrete of specified grade excluding the cost of centerng and shuttering -all work upto plinth level 1:3:6 (1Cement:3sand 6 graded stone aggregate 20mm nominal size hrough all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge	4.36	Per cum			
4	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm ncluding grouting the joints with white cement and matching pigments etc., complete through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge	83.20	per square metre			
5	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge	9.08	per square metre			

6	FProviding and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand), Jointing with grey cement slurry @ 3.3 kg/sqm including pointing the joints with white cement and matching pigment etc., complete through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge	10.50	per square metre			
7	Providing and fixing Ist quality ceramic glazed wall tilesconforming to IS: 15622 (thickness to be specified bythe manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing n white cement mixed with pigment of matching shade comlete through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge	22.08	per square metre			
8	Two or more coats applied on walls @ 1.25 ltr/10 sqm over and including one coat of Special primer applied @ 0.75 ltr /10 sqm through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge	596.39	per squaremet re			
9	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @0.75 ltr/10 sqm of approved brand and manufacture through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge	287.22	per square metre			
10	15 mm cement plaster on the rough side of single or half brick wall of mix : 1:6 (1 cement: 6 fine sand)through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge	50.98	per square metre			

11	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge	50.98	per square metre			
12	Providing and fixing PVC water tank 1000 liter capacity through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge	1000.00	per ltr.			
13	Providing and fixing 12mm thick 150mm wide pelmwt with 25 mm diametre woodwn curtain rods and brackets including fixing 25*3mm M.S. flat at 10 cm . Long and plugs etc. complete. through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge.	32.50	Rmt			
14	Providing and fixing brass curtain rail with rollers stop ends and brackets in pelmets instead of wooden curtan rod 25mm dia and brackets of first class deodar wood (actuallength) of rails of be measured through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge.	32.50	Rmt			
15	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required : through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge.	2.00	Rmt			
16	Providing & fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with : 4.0 mm thick glass panesthrough all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in-Charge.	0.30	Per Sqm			

17	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing : Rectangular shape 453x357 mm through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge.	2.00	each			
18	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge. brass pillar taps	2.00	each			
19	Providing and fixing toilet paper holder : C.P. brass through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge.	2.00	each			
20	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement of approved quality and colour. 450 mm long towel rail with total length of 495 mm, 78 mm wide and effective height of 88 mm, weighing not less than 170 gms through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge.	2.00	each			
21	Providing and fixing PTMT soap Dish Holder having length of 138mm, breadth 102mm, height of 75mm with concealed fitting arrangements, weighing not less than 160 gms through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge.	2.00	each			
22	Providing and fixing brass bib cock of approved quality 15 mm nominal bore through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge.	3.00	each			

23	Providing and fixing G.I. Pipes complete with G.I. fittings and clamps, i/c making good the walls etc. concealed pipe, including painting with anti corrosive bitumastic paint, cutting chases and making good the wall 20mm dia nominal bore	18.00	Rmt.			
24	Providing and fixing uplasticised PVC connection pipe with brass unions : 45 cm length,15 mm nominal bore through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge.	4.00	each			
25	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. Flexible pipe 32 mm dia through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge.	4.00	each			
26	Fixing of PVC floor mat in verandah portion through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge.	104.17	per sqm			
27	Providing and fixing 100 mm sand cast Iron grating for gully trap. through all modes of transportation with in all leads and lifts ,as per PWD specification and as per diresctio of the Engineer-in- Charge.	4.00	each			
					Total:-	

Executive Engineer,
Rampur Division (B&R)
HP.PWD., Rampur.

SCHEDULE OF QUANTITY

Estimated cost:- **4,61,766.00**
Earnest money 10,000.00
Time One Month

NAME OF WORK:- R/R damages on Jeori Ganvi road Km 0/00 to 11/00.
(SH:- C/O PCC R/wall at Rd 4/978 to 4/987).

Sr. No.	Description	Qty.	Unit	Rate in figure	Rate	Amount.
1	Excavation in Hill area by manual/mechanical means:- Excavation in soil in hill areas all heights and depth in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hardd rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side. Rock shall be excavated with chiselling and wedging out rock(where blasting is prohibited) including cutting and trimming of side slopes and disposing of excavated earth with a lift upto all heights and all leads as directed by the Engineer-in-Charge, in conformately with the requirement of technical specification of rural roads clause 1603.1 all useful material such as stone, shingle, aggregates& slate etc. shall be sorted out and stacked along the road side properly. Any loss to the public and private property to during the course of execution shall be the absoulte responsibility of the contractor which shall have to be duly compensated by him in all cases.	16.20	Per Cubic metre.			
2	Earth work in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads , dressing of sides and bottom and back filling in trenches with excavated suitable material in ordinary soil upto all depth. as directed by the Engineer-in-Charge.all useful material such as stone, shingle, aggregates& slate etc. shall be sorted out and stacked along the road side properly. Any loss to the public and private property to during the course of execution shall be the absoulte responsibility of the contractor which shall have to be duly compensated by him in all cases.	32.76	per cubic metre			
3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 PCC 1:4:8 (1 cement : 4 Sand : 8 Graded Stone 25 mm nominal size) including the cost of form work and hauling of material in all leads and lifts as per the entire satisfaction and direction of the Engineer-in-Charge.	75.24	Per Cubic metre			

4	Providing weep holes in brick/ stone / plain reinforced concrete abutment, wing wall, return walls with 100 mm dia PVC pipe extending through the full width of the structure with slope of 1V : 20H towards drawing face complete as per drawing and technical specifications clauses 614, 709 and 1204.3.7 including carriage of material within all leads and lifts and other incidentals. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	10.00	Each			
5	Backfilling behind abutment, wing wall and return wall complete as per drawings and technical specification clause 1204.3.8 with granular material. including the cost of form work and hauling of material in all leads and lifts as per the entire satisfaction and direction of the Engineer-in-Charge. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	10.80	Per Cubic metre.			
					Total:-	

Executive Engineer,
Rampur Division (B&R)
HP.PWD., Rampur.

SCHEDULE OF QUANTITY

Estimated cost:- **4,79,808.00**
Earnest money 9,600.00
Time One Month

NAME OF WORK:- R/R damages on Jeori Ganvi road Km 0/00 to 11/00.
(SH:- C/O PCC R/wall at Rd 5/235 to 5/248).

Sr. No.	Description	Qty.	Unit	Rate in figure	words	Amount.
1	Excavation in Hill area by manual/mechanical means:- Excavation in soil in hill areas all heights and depth in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hardd rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side. Rock shall be excavated with chiselling and wedging out rock(where blasting is prohibited) including cutting and trimming of side slopes and disposing of excavated earth with a lift upto all heights and all leads as directed by the Engineer-in-Charge, in conformately with the requirement of technical specification of rural roads clause 1603.1 all useful material such as stone, shingle, aggregates& slate etc. shall be sorted out and stacked along the road side properly. Any loss to the public and private property to during the course of execution shall be the absoulte responsibility of the contractor which shall have to be duly compensated by him in all cases.	10.40	Per Cubic metre.			
2	Earth work in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads , dressing of sides and bottom and back filling in trenches with excavated suitable material in ordinary soil upto all depth. as directed by the Engineer-in-Charge.all useful material such as stone, shingle, aggregates& slate etc. shall be sorted out and stacked along the road side properly. Any loss to the public and private property to during the course of execution shall be the absoulte responsibility of the contractor which shall have to be duly compensated by him in all cases.	28.08	per cubic metre			
3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 PCC 1:4:8 (1 cement : 4 Sand : 8 Graded Stone 25 mm nominal size) including the cost of form work and hauling of material in all leads and lifts as per the entire satisfaction and direction of the Engineer-in-Charge.	77.35	Per Cubic metre			

4	Providing weep holes in brick/ stone / plain reinforced concrete abutment, wing wall, return walls with 100 mm dia PVC pipe extending through the full width of the structure with slope of 1V : 20H towards drawing face complete as per drawing and technical specifications clauses 614, 709 and 1204.3.7 including carriage of material within all leads and lifts and other incidentals. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	15.00	Each			
5	Backfilling behind abutment, wing wall and return wall complete as per drawings and technical specification clause 1204.3.8 with granular material. including the cost of form work and hauling of material in all leads and lifts as per the entire satisfaction and direction of the Engineer-in-Charge. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	15.60	Per Cubic metre.			
					Total:-	

Executive Engineer,
Rampur Division (B&R)
HP.PWD., Rampur.

SCHEDULE OF QUANTITY

Estimated cost:- **2,04,053.00**
Earnest money 4,100.00
Time One Month

NAME OF WORK:- R/R damaged on T.J.G.N.K road km 0/00 to 52/00)
(SH:- C/O wire crate R/wall at RD 26/160 to 26/181.60)

Sr. No.	Description	Qty.	Unit	Rate in figure	Rate in words	Amount.
1	Excavation in Hill area by manual/mechanical means:- Excavation in soil in hill areas all heights and depth in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hardd rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side. Rock shall be excavated with chiselling and wedging out rock(where blasting is prohibited) including cutting and trimming of side slopes and disposing of excavated earth with a lift upto all heights and all leads as directed by the Engineer-in-Charge, in conformately with the requirement of technical specification of rural roads clause 1603.1 all useful material such as stone, shingle, aggregates& slate etc. shall be sorted out and stacked along the road side properly. Any loss to the public and private property to during the course of execution shall be the absoulte responsibility of the contractor which shall have to	53.35	per cubic metre			
2	Earth work in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads , dressing of sides and bottom and back filling in trenches with excavated suitable material in ordinary soil upto all depth. as directed by the Engineer-in-Charge.all useful material such as stone, shingle, aggregates& slate etc. shall be sorted out and stacked along the road side properly. Any loss to the public and private property to during the course of execution shall be the absoulte responsibility of the contractor which shall have to be	7.78	per cubic metre			
3	Providing and laying boulder apron laid in wire crates mate with G.I.wire confirming to IS :280 & IS 4826 in 100mmx100mm mesh (weaved diagonally including 10% extra for laps and joints laid with stone boulder weighing not less than 25 kg each as per drawing and technical specifications Clause 1301 including hauling of materials through all modes of transportation within all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	62.21	Per Cubic metre.			
					Total:-	

Executive Engineer,
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HP.PWD., Rampur.

SCHEDULE OF QUANTITY

NOW:- Addition/alteration in CHC Building Sarahan in Tehsil Rampur Bushehr. (SH:- C/O MCH waiting hall there off)				**Estimated cost:-**		**1,97,924.00**
				Earnest money		4,000.00
				Time		One Month
Sr. No.	**Description**	**Qty.**	**Unit**	**Rate in figure**	**Rate in words**	**Amount.**
1	Providing and supplying aluminium extruded tubular and other aluminium sections as per the architectural drawings and approved shop drawings , the aluminium quality as per grade 6063 T5 or T6 as per BS 1474,including super durable powder coating of 60-80 microns conforming to AAMA 2604 of required colour and shade as approved by the Engineer-in-Charge. (The item includes cost of material such as cleats, sleeves, screws etc. necessary for fabrication of extruded aluminium frame work. Nothing extra shall be paid on this account). The weight of aluminium extruded section shall be taken for purpose of payment.as per direction of Engineer - in - charge	372.17	Per Kg			
2	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item): With float glass panes of 4.0 mm thickness (weight not less than 10 kg/ sqm)as per direction of Engineer - in - charge	17.80	Per Square metre.			
3	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and inishing: 1:3:6 (1 cement : 3 coarse sand) : 6 graded stone aggregate 20 mm nominal size)as per direction of Engineer - in - charge	0.44	Per Cubic metre			

4	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick ement mortar 1:4 (1 Cement : 4 Coarse sand), [illegible] ng with grey cement slurry @ 3.3 kg/ [illegible] uding pointing the joints with white cement and matching pigment etc., complete as per direction of Engineer - in - charge	16.25	Per Cubic metre			
5	Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete as per direction of Engineer - in - charge	11.10	Per Square metre.			
6	Providing of sitting chairs as per direction of Engineer - in - charge	8.00	Each			
					Total:-	

Ececutive Engineer,
Rampur Division (B&R).
HP.PWD Rampur Bsr.

SCHEDULE OF QUANTITY

Estimated cost :- **4,77,430.00**
Earnest money :- 9,600.00
Time allowed:- One Month

Name of Work:- R/R Damages on Dofda Dashmala road KM 0/000 to 3/000.

(SH:- C/o R/Wall in wire crate at RD 1/400 to 1/413 & B/Wall at RD.2/120 to 2/133).

Sr. No	Description of items	Quantity	Unit	Rate (In figure)	Rate (In Word)	Amount
1	Excavation in Hill area by manual/mechanical means:- Excavation in soil in hill areas all heights and depth in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hardd rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side. Rock shall be excavated with chiselling and wedging out rock(where blasting is prohibited) including cutting and trimming of side slopes and disposing of excavated earth with a lift upto all heights and all leads as directed by the Engineer-in-Charge, in conformately with the requirement of technical specification of rural roads clause 1603.1 all useful material such as stone, shingle, aggregates& slate etc. shall be sorted out and stacked along the road side properly. Any loss to the public and private property to during the course of execution shall be the absoulte responsibility of the contractor which shall have to be duly compensated by him in all cases.	55.41	Per Cubic metre.			
2	Earth work in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads , dressing of sides and bottom and back filling in trenches with excavated suitable material in ordinary soil upto all depth. as directed by the Engineer-in-Charge.all useful material such as stone, shingle, aggregates& slate etc. shall be sorted out and stacked along the road side properly. Any loss to the public and private property to during the course of execution shall be the absoulte responsibility of the contractor which shall have to be duly compensated by him in all cases.	14.18	per cubic metre			
3	Providing and laying boulder apron laid in wire crates mate with G.I.wire confirming to IS :280 & IS 4826 in 100mmx100mm mesh (weaved diagonally including 10% extra for laps and joints laid with stone boulder weighing not less than 25 kg each as per drawing and technical specifications Clause 1301 including the cost form work and hauling of materials through all modes of transportation within all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	141.70	Per Cubic metre.			
4	Backfilling behind abutment, wing wall and return wall complete as per drawings and technical specification clause 1204.3.8 with granular material. including the cost of form work and hauling of material in all leads and lifts as per the entire satisfaction and direction of the Engineer-in-Charge. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	19.01	Per Cubic metre.			
					Total:-	

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Rampur Division (B&R)
HP.PWD., Rampur.