



Himachal Pradesh
Public Works Department
HP.PWD Division Bhawarna, Distt. Kangra (H.P)-176083
Tel:01894-247777, e-mail id: eepwd-bhaw-hp@gov.in

"NOTICE INVITING TENDERS"

Sealed item rate tenders on form 6 & 8 are hereby invited by the Executive Engineer, Bhawarna Division HP.PWD. Bhawarna on behalf of the Governor of H.P for the following works from the approved and eligible contractors enlisted in HP.PWD, (B&R) whose registration stood renewed as per revised rules and also registered under the H.P General Sales Tax Act 1968 so as to reach in his office on or before 15-7-23 up to 11.00 AM. And the same shall be opened on the same day at 11.30 A.M. in the presence of intending contractors or their authorized representatives. The tender documents can be had from his office against cash payment (Non-refundable) on 14-7-23 up to 4.00 P.M and the application for issue of tender form shall be received on 13-7-23 up to 12.00 noon.

The earnest money in the shape of NSC/FDR/saving account of the Post office/Bank in H.P duly pledged in favour of the XEN must accompany with each tender. Conditional/ incomplete tenders & tender without earnest money will be summarily rejected. The XEN reserves the right to accept or reject any or all tenders or drop the proposal of tenders without assigning any reasons.

Sr. No.	Name of Work	Estimated Cost	Earnest Money	Time Limit	Cost of Tender form
1	A/R & M/O various roads under Purba section under Dheera Sub-Division (SH:-P/L Patch work)	4,74,795/-	9500/-	One month	350/-
2	C/o link road from Kiarwan to Saroot Km 0/00 to 2/00 (SH:- P/L Interlocking concrete block in Km 0/025 to 0/125)	4,86,520/-	9700/-	One month	350/-
3	A/R & M/O Various roads under Thural Sub-Division (SH:- (SW:- Bush Cuttings & C/o unlined drain on various roads at various RD's under Thural section)	1,85,550/-	3700/-	One month	350/-
4	A/R & M/O Various roads under Thural Sub-Division (SH:- (SW:- Bush Cuttings & C/o unlined drain on various roads at various RD's under Thural-I section)	1,71,050/-	3400/-	One month	350/-
5	A/R & M/O Various roads under Thural Sub-Division (SH:- (SW:- Bush Cuttings & C/o unlined drain on various roads at various RD's under Bhagolu da Ghatta section)	2,15,438/-	4300/-	One month	350/-
6	Restoration on rain damages Hamirpur Sujampur Thural Maranda road Km 30/0 to 59/775 (SW:- P/E Double (Two) rail "W" metal beam crash barrier in Km 45/930 to 45/960)	1,87,438/-	3700/-	One month	350/-
7	C/o Hamirpur Sujampur Thural Maranda road Km 30/0 to 59/775 (SH:- C/o R/wall at RD 46/275 to 46/295)	99,880/-	2000/-	One month	350/-
8	C/o 2 nos. bridges (30.00 mtr. span each) RCC box girder i/c both side approaches over Soon khad on Garla Dai Bhawarna via Henja Swargjan road at RD 0/266 & 1/515 (SH:- Balance work of super structure of RCC Box girder bridge at RD 0/266)	4,97,035/-	9900/-	Three months	350/-



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9	C/o Parour Dheera Naura road Km. 0/0 to 17/00 (SW:- Providing and fixing Road studs)	4,90,000/-	9800/-	One Month	350/-
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Terms & Conditions:-

1. The contractor/firm should be registered as or dealer GST No.
2. The intending contractor/firm have to produce the copy of latest enlistment and renewal enlisted in HP.PWD.
3. If any of the date mentioned above happened to be Gazetted Holiday the same shall be processed on next working day.
4. The Executive Engineer reserves the right to accept/reject any tender/application or all tender without assigning any reason.
5. The contractor will have to submit affidavit along with application for issue of tender that he has not more than two works in hand.
6. Next tender will be issued only after completion of previous works in hand.

HIM SUCHANA AVM JAN SAMPARK


Executive Engineer
Bhawarna Division
HPPWD Bhawarna

(On behalf of Governor of Himachal Pradesh)

No. PWD/BWD/Tender/NIT/2023-24/-

4260-4319

Dated: 28/06/2023

Copy to following for information and necessary action:-

1. The Principal Secy.(PW) to the Govt. of H.P.Shimla.
2. The Engineer-in-Chief,HPPWD.,Shimla.
3. The Chief Engineer (KZ),HPPWD, Dharamshala.
4. The Director, Information & Publications Department, HP Shimla.
5. The Executive Engineer (IT), Nigam Vihar Shimla. He is requested to upload the same on the department website.
6. The Superintending Engineer, 5th Circle, HPPWD, Palampur.
7. The Deputy Commissioner, Kangra at Dharamshala.
8. The Sub-Divisional Officer(Civil) Palampur.
9. All the S.E.s/E.E.s under Kangra Zone.
10. All the Assistant Engineers under this Division.
11. The Drawing /Accounts Branch in this office.
12. Notice Board.

Executive Engineer
Bhawarna Division
HPPWD Bhawarna

Schedule of quantity

Name of Work :- A/R & M/O various roads under Purba section under Dheera Sub-Division (SH:-P/L Patch work)

Estimate Cost :- 4,74,495/-

Earnest Money :- 9500/-

Time Limit :- One Month

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Providing, laying, spreading and compacting stone aggregates of size 53mm to 22.4mm (Fifty three millimetre to Twenty two point four millimetre) Grading -III, 75mm (Seventy five millimetre consolidated thick) to water bound macadam specification including spreading in uniform thickness, using template hand packing, rolling with Three wheel 80-100 KN static roller to stages to proper grade and camber, applying and brooming, stone screening Type B of size 11.2mm (Eleven point two millimetre) nominal size at the rate of 0.18 Cum. (Zero point one Eight Cubicmetre) per ten square metre and to fill up the interstices of coarse aggregate watering and compacting to the required density as per technical Specification Clause 405 as per entire satisfaction and direction of the Engineer -in-Charge.	11.00			Per Cubic metre	
2	Providing and applying tack coat with Bitumen VG-10 (Viscosity Grade-Ten) using pressure distributor at the rate of 0.35 kg(zero point three five Kilogramme) per square metre on the prepared granular surfaces treated and cleaned with Hydraulic broom as per Technical Specification Clause 503 as per the direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidental .	1542.84			Per Square metre	
3	Providing , laying and rolling of open graded premix carpet of 20mm (Twenty millimetre) compacted thickness, composed of type-A 13.2mm (Thirteen decimal two millimetre) to 5.6mm (Five decimal six millimetre) aggregate at the rate 0.27cum per 10 sqm. (Zero point two seven cubic metre) per ten square meter mixed with bitumen VG-10 at the rate 14.6 kg. (fourteen point six kilogram) per ten square metre of road surface to required line, grade and level to serve as wearing course on a previously prepared base including mixing and heating binder and aggregate in hot mix plant 30/40 (Thirty/ forty) tonne per hour capacity, transporting mixed material with tipper and laying with paver finisher to the required grade and camber and rolling with a three wheel 80-100 (Eighty-hundred) KN static road roller, finished to required level and grades to be followed by seal coat as per MORD technical specification clause 506 including hauling of material in all leads, lifts as per entire satisfaction and direction of Engineer-in-charge. Including carriage of material with in all leads and lifts and other incidental. The rates includes octroi, royalty, malkana, toll tax, GST and other taxes imposed by the Government.	1542.84			Per Square metre	

4	Providing and laying seal coat for sealing the voids in a bituminous surface laid to specified level grade and cross fall using type-B as per MORD technical specification clause 508 premixed with 6.8 kg (six point eight kilogram) BITUMEN VG-10 (V.G. ten) with 0.06 (zero point zero six) cubic metre of fine aggregate per 10 Sqm. (Ten square metre) heated in mini hot mix plant and laying manually of mixed material and rolling with power road roller 8-10 tonne (eight to ten tonne capacity) including carriage of material labour and equipment required to execute the work to the site of work complete in all respect. The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	1542.84			Per Square metre
Total :-					


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna

Schedule of quantity

Name of Work :-C/o link road from Kiarwan to Saroot Km 0/00 to 2/00 (SH:- P/L Interlocking concrete block in Km 0/025 to 0/125)

Estimate Cost :-4,86,520/-

Earnest Money :- 9700/-

Time Limit :- One Month

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification section 300 and 1600 as per direction of the Engineer- In -Charge including setting out, shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge, Including carriage of materials within all leads, lifts and other incidental. The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	3.60			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of nominal mix 1:4:8 (One cement : four sand : eight graded crushed/ broken stone aggregate 40mm (forty millimetre) nominal size on ground or under water including curing complete and pumping or bailing out water, dewatering, removal of slush as required at site which may arise at the time of laying concrete complete for all heights/ depths including the cost of form work complete in all respect as per drawing and M.O.R.D. technical specification section 800, 900 and 1200 and as per the entire satisfaction and direction of the Engineer -in-Charge including carriage of materials within all lead, and lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	24.00			Per Cubic metre	
3	Providing and laying mechanically mixed and vibrated plain cement concrete Grade- M-20 (M-Twenty) nominal mix 1:2:4 (one cement : two sand : four graded crushed stone aggregate 40mm (forty millimetre) nominal size in open foundation as per drawing and M.O.R.D. technical specifications section 800, 900 and 1200, including the cost of form work, curing complete and hauling of materials in all leads, lifts and other incidental and as per the entire satisfaction and directions of Engineer-in-Charge. The rate is including of octroi, royalty, Malkana, toll tax or other taxes imposed by the Government.	7.88			Per Cubic metre	

4	Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm (Eighty milimetre) of approved make having compressive strength of M-50 as per drawings and MORD Technical Specification section 1500 including sand bedding, carriage of material within all leads and lifts, other incidentals. The rate is rate including of octroi, royalty, malkana, tolltax, GST or other taxes imposed by the government.	240.00			Per Square metre	
Total :-						


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna

Schedule of Quantity

Name of Work :- A/R & M/O Various roads under Thural Sub-Division (SH:- (SW:- Bush Cuttings & C/o unlined drain on various roads at various RD's under Thural section)

Estimate Cost :- 1,85,550/-
Earnest Money :- 3700/-
Time Limit :- One Month

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Clearing and grubbing road land including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300 mm, removal of stumps of such trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned, upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150 mm in thickness as per Technical Specification Clause 201 as per entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental . The rate is including octroi, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	11200.00			Per square metre	
2	Construction of un lined surface drain of average cross sectional area 0.40 Sqm (zero decimal four zero square metre) in soil to specified lines, grades, level and dimension excavated materials to be used in embankment with a lift upto 3 m (Three metre) and lead of 50m (Fifty metre) (Average lead 25m) as per technical specification clause 307. The rate including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	3200.00			Per Running metre	
3	Construction of embankment with approved materials deposited at site from road way cutting and excavation from drains and foundations of other structures or other sources graded and compacted in 200mm(two hundred millimetres) thickness in every layers and compacted with three Wheel Road Roller 80/100 (eighty-hundred) KN static weight roller to meet the requirement of tables 300.1 and 300.2 as per M.O.R.D. technical specification Clause 301 and 1603.5 and as per the entire satisfaction and direction of the Engineer- In -Charge including carriage of materials within all leads, lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	150.00			Per Cubic metre	
Total :-						


 Executive Engineer
 Bhawana Division
 HP PWD Bhawana

Schedule of Quantity

Name of Work :- A/R & M/O Various roads under Thural Sub-Division (SH:- (SW):- Bush Cuttings & C/o unlined drain on various roads at various RD's under Thural-I section)

Estimate Cost :- 1,71,050/-

Earnest Money :- 3400/-

Time Limit :- One Month

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Clearing and grubbing road land including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300 mm, removal of stumps of such trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned, upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150 mm in thickness as per Technical Specification Clause 201 as per entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental . The rate is including octroi, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	10000.00			Per square metre	
2	Construction of un lined surface drain of average cross sectional area 0.40 Sqm (zero decimal four zero square metre) in soil to specified lines, grades, level and dimension excavated materials to be used in embankment with a lift upto 3 m (Three metre) and lead of 50m (Fifty metre) (Average lead 25m) as per technical specification clause 307. The rate including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	3000.00			Per Running metre	
3	Construction of embankment with approved materials deposited at site from road way cutting and excavation from drains and foundations of other structures or other sources graded and compacted in 200mm(two hundred millimetres) thickness in every layers and compacted with three Wheel Road Roller 80-100 (eighty-hundred) KN static weight roller to meet the requirement of tables 300.1 and 300.2 as per M.O.R.D. technical specification Clause 301 and 1603.5 and as per the entire satisfaction and direction of the Engineer- In -Charge including carriage of materials within all leads, lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	130.00			Per Cubic metre	
Total :-						


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Schedule of Quantity

Name of Work :- A/R & M/O Various roads under Thural Sub-Division (SH:- (SW):- Bush Cuttings & C/o unlined drain on various roads at various RD's under Bhagolu da Ghatta section)

Estimate Cost :- 2,15,438/-
Earnest Money :- 4300/-
Time Limit :- One Month

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Clearing and grubbing road land including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300 mm, removal of stumps of such trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned, upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150 mm in thickness as per Technical Specification Clause 201 as per entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental . The rate is including octroi, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	12000.00			Per square metre	
2	Construction of un lined surface drain of average cross sectional area 0.40 Sqm (zero decimal four zero square metre) in soil to specified lines, grades, level and dimension excavated materials to be used in embankment with a lift upto 3 m (Three metre) and lead of 50m (Fifty metre) (Average lead 25m) as per technical specification clause 307. The rate including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	4000.00			Per Running metre	
3	Construction of embankment with approved materials deposited at site from road way cutting and excavation from drains and foundations of other structures or other sources graded and compacted in 200mm(two hundred millimetres) thickness in every layers and compacted with three Wheel Road Roller 80-100 (eighty-hundred) KN static weight roller to meet the requirement of tables 300.1 and 300.2 as per M.O.R.D. technical specification Clause 301 and 1603.5 and as per the entire satisfaction and direction of the Engineer- In -Charge including carriage of materials within all leads, lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	87.50			Per Cubic metre	
Total :-						


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Name of work:- Restoration of rain damages on Hamirpur Thural to Maranda road Km 30/0 to 59/775. (SW:- Providing and erecting a Double (Two) Rail W-Metal Beam Crash Barrier at RD 45/930 to 45/960).

Estimated Cost :-Rs. 1,87,438/-
Earnest Money :- Rs. 3700/-
Time Limit :- One Month

S.No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification section 300 and 160Q as per direction of the Engineer in-Charge including setting out, shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental. The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	3.56			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete in sub-structure for all type of structure complete of plain cement concrete nominal mix 1:2 ½ :5 (One cement : two point five sand : five graded crushed/ broken stone aggregate 40mm (forty millimetre) nominal size) on ground or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying concrete complete for all heights/ depths in abutments etcetera and the like including the cost of form work as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 and as per direction of Engineer-in-Charge Including carriage of material within all leads and lifts and other incidental . The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	3.56			Per Cubic metre	
3	Providing and erecting a Double (Two) Rail "W" metal beam crash barrier comprising of 3mm thick corrugated sheet metall beam 1st rail 70cm. Above road/ ground level and 2nd rail at top level, fixed on ISMC series channel vertical posts, 150x75x5mm spaced 2m centre to centre, 2.0m high 1.1m below ground/ road level, all steel parts and fittings to varnized by hot dip process, all fittings to confirm to IS: 1367 and IS 1364, metal beam rail to be fixed on the vertical post with a spacer of channel section 150x75x5mm, 330 long complete as per clause including carriage of materials with in all leads, lifts and other incidental . The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	30.00			Per Running metre	
Total :-						

Executive Engineer
Bhawarna Division
HP PWD Bhawarna

Schedule of quantity

Name of Work :- C/o Hamirpur Sujjanpur Thural Maranda road Km 30/0 to 59/775 (SH:- C/o R/wall at RD 46/275 to 46/295)

Estimate Cost :- 99,880/-

Earnest Money :- 2000/-

Time Limit :- One Month

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification section 300 and 1600 as per direction of the Engineer- In -Charge including setting out, shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental. The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	22.00			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 40mm (Forty millimeter) nominal size including curing complete in parapets and the like etcetra including the cost of form work as per drawing and M.O.R.D. technical specification clause 802, 803, 1202 and 1203 as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	25.20			Per Cubic metre	
3	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and as per the entire satisfaction and direction of Engineer- in-Charge including carriage of materials within all leads and lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	20			Each	
Total :-						


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna

Schedule of quantity

Name of Work :-C/o 2 nos. bridges (30.00 mtr. span each) RCC box girder i/c both side approaches over Soon Khad on Garla Dai Bhawarna via Henja Swargjan road at RD 0/266 & 1/515 (SH):- Balance work of super structure of RCC Box girder bridge at RD 0/266)

Estimate Cost :-4,97,052/-
Earnest Money :- 9900/-

S. No	Description of Item	Quantity	Time Limit :- Three Months		Amount Rs.
			In figure	In Words	
1	Providing and laying M-15 grade cement concrete with ordinary portland cement not less than 275 Kg (Two hundred seventy five) Kilogram per cubic metre using stone aggregate 20mm (Twenty millimetre) nominal size and approved quality sand mechanically mixed, vibrated and curing complete in open foundation, levelling course below approach slab as per the Drawings and MORTH Technical Specifications section 1500, 1700 and 2100 including carriage of material with in all leads, lifts and other incidental. The rate is including of octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	4.04			Per Cubic metre
2	Providing and laying mechanically mixed and vibrated reinforced cement concrete design mix to obtain minimum compressive strength of grade M-30 (M- thirty) using minimum cement contents of 407 Kg (Four hundred seven Kilogram) per cubic metre in approach slab including reinforcement complete with bending, binding, straightening of bars, cost of binding wire and cost of curing and form work complete in all heights / depths as per drawing and MORT&H technical specifications section 1500, 1600, 1700, 2700 and as per the directions of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	9.69			Per Cubic metre
3	Providing and laying mechanically mixed and vibrated reinforced cement concrete in super structure as per drawing and MORT&H. technical specification clause 2702 RCC Grade M-30 (M- thirty) designed mix with minimum cement contents of 407 kg. (Four hundred seven) Kilogram per cubic metre with 20mm (Twenty millimetre) nominal size graded crushed stone aggregate and curing complete including cost of form work and reinforcement for reinforced cement concrete work in wearing course complete as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate is including of octroi, royalty, Malkana, toll tax or other taxes imposed by the Government.	12.26			Per Cubic metre
Total :-					


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna

Schedule of Quantity

Name of work:- Construction of Parour Dheera Naura road Km 0/0 to 17/00

Estimate Cost :- Rs. 4,90,000/-

Earnest Money :- 9800/-

Time Limit :- One Month

(SW:- Providing and fixing Road studs).

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Providing and fixing Dual Directional reflective cat eye with 2 (Two) shank of impact resistant ABS plastic V studs 100 x 90 x 16 mm (One hundred into ninety into sixteen millimetre) ultra violet resistant yellow / red colour reflector and fixing with epoxy bitumen adhesive complete as per entire satisfaction and direction of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental. The rate is including octrai, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	1750.00			Each	
Total:-						


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 Bhawarna Division
 HP PWD Bhawarna