

HIMACHAL PRADESH  
PUBLIC WORKS DEPARTMENT

NOTICE INVITING TENDER

Short terms tenders on form 6&8 are hereby invited by the Executive Engineer Bangana Division HP.PWD Bangana on behalf of the Governor of H.P. for the following works from the approved and eligible contractors/firms of appropriate class enlisted in HPPWD as per latest instructions so as to reach and open in his office as per time schedule given below The offer of the tender will be kept open for 120 days from the date of opening of the tenders. The undersigned reserves the right to reject any or all the tenders without assigning any reasons.

- |    |   |                           |
|----|---|---------------------------|
| 5. | Date of receipt of applications for the tender<br>Form a/w requisite documents: - | 11.07.2022 upto 5.00 PM.  |
| 6. | Date of issue /sale of tender forms against<br>Cash payment (Non-refundable):-    | 12.07.2022 upto 4.00 PM.  |
| 7. | Date of receipt of tenders: -   | 13.07.2022 upto 10.30 AM. |
| 8. | Date of opening of tenders: -   | 13.07.2022 at 11.00 AM.   |

Sr.No.	Name of Work	Estimated Cost	EMD	Time Limit	Cost of Tender	Eligible class of Contractor
1	A/R & M/O U.A.M. road km 19/00 to 39/700. (SH:- C/O U-Shape drain in Km 26/700 to 26/775 near Thandi Khui)	176000	3600	Two month	350/-	Class-A to D
2	C/O link road Deehar to Tillu Km 0/000 to 1/500. (SH:- P/L Cement concrete pavement in Km 0/300 to 0/380).	203027	4100	Two month	350/-	Class-D
3	A/R & M/O Balh to Sakhon via Paned road Km 0/000 to 4/000 (SH:- C/O R/Wall in Km 0/780 to 0/798 )	133408	2700	Two month	350/-	Class-D
4	C/O Pucca Path from link road towards house of Abhey Banka Mohalla Badsala G.P. Badsala). (S.H.:- Providing interlocking paverblock flooring in km 0/0 to 0/080).	169210	3400	Two month	350	Class-D
5	A/R & M/O on Bangana to Chaplah Kutlehrian Km 0/0 to 4/0. (SH: Repair of patches from RD 0/0 to 4/00)	259692	5200	One month	350	Class-D

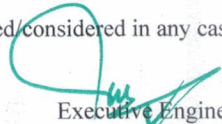
The Earnest money in the shape of National Saving certificate/Time deposit/Saving account of any post office or FDR of Nationalised Bank duly pledged in the name of undersigned must be accompanied with each tender. The conditional tender and tender not accompanying the earnest money in the proper mode of deposit will summarily be rejected.

The Tender documents to be sent should have invariably be waxed in sealed cover and in failure of that those will not be entertained.

The Copy of valid enlistment, GST Registration No., Income Tax PAN No & EPF No. must be attached with application.

SPECIAL CONDITION:-

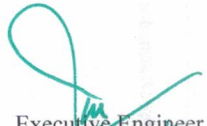
1. The tender form will be issued to those contractors who have relevant machinery and equipment, the list of which may be attached with their applications. (The proof of ownership of machinery/legal tie up arrangement).
2. The tender form will not be issued to those contractors who have already two works in hand. The earnest money for the above work should be submitted with the application for the purchase of the tender forms. The application received without earnest money shall summarily be rejected.
3. The conditional/ambiguous/telegraphic tenders or tender by fax shall not entertained/considered in any case.

  
Executive Engineer  
Bangana Division  
HPPWD Bangana.

No.PW/BGN/CB/T-1/2022-23- **3874-3904**  
Cop forwarded to the following for information and necessary action:-



dated **01-07-2022**

1. The Engineer-in-Chief HPPWD. Nirman Bhawan Shimla.
2. All the Chief Engineer in HPPWD.
3. The Superintending Engineer, 15th Circle, HPPWD., Una.
4. All the Assistant Engineer, working under this Division.
5. The B.D.O. Bangana
6. Accounts Branch.
7. Drawing Branch.
8. Various Contractors working under this Division
9. Notice Board.

  
Executive Engineer,  
Bangana Division,  
HPPWD Bangana.

## Certificate

Certified that the tenders called vide this office letter No. PW/BGN/CB/T-1/2022-23- 3874-3904 dated 01.07.2022 is emergent nature and in public interest.

  
Executive Engineer,  
HPPWD Division  
Bangana,  




# SCHEDULE OF QUANTITY

Name of work:- A/R & M/O UAM road Km 19/000 to 39/700 (SH: C/o U-shape drain in Km 26/700 to 26/775 near Thandi Khui)

Sr. No.	Description of work	Quantity	Unit	Estimated Cost Rs	
				Earnest Money Rs	2900.00
				Time Limit: Two Month	
Sr. No.	Description of work	Quantity	Unit	RATE	AMOUNT
				Figures Words	Rs. P
1	Earth work in excavation for all type of road structure and all type of on classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks ( Where blasting is prohibited) such as retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and technical specification clause 305.1 and as per direction of the Engineer- In - Charge including setting out construction of 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 millimetres) compacted thickness 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 direction of Engineer-in-Charge, including carriage of material with in all leads and lifts and other incidentals .The rate includes octroi, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government..	60.00	Per cubic metre		
2	Providing and laying cement concrete work 1:3:6 ( one cement: three sand:six graded stone aggregate) 40mm (forty millimetre) nominal size in open foundation mechanically mixed and vibrated including curing complete, including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification Clause 802,803,1202 and 1203 as per the direction of the Engineer-in-Charge, including carriage of material within all leads and lifts and other incidentals . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	42.00	Per cubic metre		
3	Providing and laying mechanically mixed and vibrated Cement concrete for plain/ reinforced concrete in Sub Structure of bridge complete of plain concrete mix designed mix to obtain minimum compressive strength of grade M-20 ( M twenty ) as per MORD 2014 technical specification vide section 800 & 1200 with minimum cement content not less than 350 kg. per cubic meter (Three hundred fifty kilogramme per cubic meter) on ground or under water including curing complete including pumping or bailing out water , dewatering, removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work in abutments etc. as per drawings and technical specification and as per direction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rates are inclusive of octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	1.80	Per cubic metre		
4	Supplying fitting and placing HYSD bar reinforcement in superstructure complete make of Jindal, Tiscoon, SAIL and Shyam as per drawing and MORD technical specification clauses 1001,1004 and 1206 including cutting, bending binding and placing in position complete in all respect including cost of binding, wire in all heights including carriage of material with in all leads and lifts and other incidentals .The rate includes octroi, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the	0.108	Per Tonne		
Total Rs.					

Executive Engineer  
Bangana Division  
H.P.P.W.D.Bangan



## SCHEDULE OF QUANTITY

**Name of work:- C/o link road Dechar to Tilu Km 0/000 to 1/500 (SH: P/L Cement concrete pavement in 0/300 to 0/380)**

Sr. No.		Description of work	Quantity	Unit	Estimated Cost Rs	
					Earnest Money Rs	203027.00
					Time Limit: Two Month	4100.00
1					Figures	AMOUNT Rs. P
					RATE Words	
1		Earth work in excavation for all type of road structure and all type of on classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks ( Where blasting is prohibited) such as retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and technical specification clause 305.1 and as per direction of the Engineer- In - Charge including setting out construction of 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 millimetres) compacted thickness 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 direction of Engineer-in-Charge. including carriage of material with in all leads and lifts and other incidentals . The rate includes octroi, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government..	48.00	Per cubic metre		
		Construction of gravel/soil aggergate sub base/base by providing well graded material of nominal maximum size grading 80mm as per table 2.3 of IRC SP 77-2008, Spreading in uniform layers with tractor mount appropriate grading arrangements on prepared surface, mixing by mix in place method at OMC with tractor mount appropriate rotavator attachment and compaction with three wheel 80-100 KN Static roller capacity to achieve the desired density complete as per specifications contained in Para 2.2,3,6 and 3.7 of IRC SP 77-2008 including carriage of materials in all leads, lifts and other incidental and as per the entire satisfaction and directions of Engineer-in-Charge. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax , goods service tax, labour cess or other taxes imposed by the Government.	24.00	Per cubic metre		
2		Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation/ for all type structure complete of plain cement concrete nominal mix 1:4:8 ( One cement :four sand:eight graded crushed /broken stone aggregate 20mm (twenty Millimeter) nominal size in 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 under water complete for all heights/ depths including the cost of form work as per drawings and MORD technical specification Clause 802.803.1202 and 1203 as per the direction of the Engineer-in- charge including carriage of material with in all leads and lifts and other incidentals .The rate includes octroi, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government.	24.00	Per cubic meter		

Sr. No.	Description of work	Quantity	Unit	RATE		AMOUNT Rs. p
				Figures	Words	
3	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundations upto all heights for all type structure complete of plain with cement concrete design mix of grade M-20 (M-twenty) cement contents not less than 350kg.(three hundred fifty kilogram) per cubic metre in 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 under water complete for all heights/ depths including the cost of form work as per drawings and technical specification Clause 802.803.1202 and 1203 as per the direction of the Engineer-in-charge including carriage of material with in all leads and lifts and other incidentals .The rate includes octroi, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government.	36.00	Per cubic meter			
Total Rs.						

  
 Executive Engineer  
 Bangana Division  
 M.P.P.W.D. Bangana



# SCHEDULE OF QUANTITY

Name of work:- A/R & M/O Balh to Sakhon via Paned road Km 0/000 to 4/000 (SH:C/o R/wall in Km 0/780 to 0/798)

Sr. No.	Description of work	Quantity	Unit	Estimated Cost Rs		Earnest Money Rs		Time Limit:		AMOUNT	
				133408.00		2700.00		Two Month		Rs. P	
				Figures	Words	Figures	Words	Figures	Words	Figures	Words
1	Earth work in excavation for all type of road structure and all type of on classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling (wedging out rocks ( Where blasting is prohibited) such as retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and technical specification clause 305.1 and as per direction of the Engineer- In - Charge including setting out construction of 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 millimetres) compacted thickness 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 direction of Engineer-in-Charge. including carriage of material with in all leads and lifts and other incidentals . The rate includes octroi, royalty,malkhana ,toll tax,GST ,labour cess or other taxes imposed by the Government..	24.84	Per cubic metre								
2	Providing and laying mechanically mixed and vibrated plain cement concrete in foundation and plinth as per drawing and technical specification clause 800, & 1200 for nominal mix 1: 5: 10 ( one cement: five sand : ten graded crushed stone aggregate 40mm (forty millimeters) nominal size 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 under water complete for all heights/depths and the cost of form work in retaining walls, breast walls etcetera as per the direction of Engineer-in-Charge. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	56.70	Per cubic metre								
3	Providing weepholes in brick masonry/ plain reinforced concrete abutment, wing wall, return wall with 100mm(hundred millimetre) dia PVC pipe make of (D-plast) / Finolex, ) working pressure not less than 4.5 (four point five ) kg/cm² extending through the full width of the structures with slope of 1(v):20(H)(one vertical twenty horizontal) towards drawing face complete as per drawings and technical specification clause 614,709,1204.3.7 including carriage of material with in all leads and lifts and other incidentals . The rate includes sale tax octroi, royalty,malkhana ,toll tax,GST ,labour cess or other taxes imposed by the Government..	34.00	Each								
3	Back filling with granular material behind return wall, abutment, wing wall and retaining walls complete as per drawing and technical specifications clause 1204.3.8 and as per direction of Engineer - in- Charge including carriage of materials within all leads and lifts and other incidental. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax goods service tax, labour cess or other taxes imposed by the Government.	9.00	Per cubic metre								
Total Rs.											

Executive Engineer  
Bangana Division  
P.P.W.D. Bangana

# SCHEDULE OF QUANTITY

Name of work:- C/O Pucca Path from link road towards House of Abhey Banka Mohalla  
Badsala (G.P. Bdsala) (SH:Providing interlocking paver block flooring in Km 0/000 to 0/080)

Estimated Cost Rs 169210.00

Earnest Money Rs 3400.00

Time Limit: Two Month

Sr. No.	Description of work	Quantity	Unit	RATE		AMOUNT Rs. P
				Figures	Words	
1	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation/ for all type structure complete of plain cement concrete nominal mix 1:4:8 ( One cement :four sand:eight graded crushed /broken stone aggregate 20mm (twenty Millimeter) nominal size in 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 under water complete for all heights/ depths including the cost of form work as per drawings and MORD technical specification Clause 802.803.1202 and 1203 as per the direction of the Engineer-in- charge including carriage of material with in all leads and lifts and other incidentals . The rate includes octroi, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government.	24.00	Per cubic meter			
2	Construction of pavement with 60mm ( Sixty millimetre) thick concrete blocks conforming to clause 1504.2.1 of MORD specifications, paved and compacted over a thin bedding of sand layers (material meeting the requirement of Table 1500.6 of these specifications) of specified grading to be spread over a properly constructed and profiled base course and bounded by properly edge restraints conforming to clause 1504.2.2 and 1504.2.3 of these specifications and complete the work to the satisfaction of Junior Engineer and Assistant Engineer of the area. (Subject to further entire satisfaction of the Engineer-in-Charge), including carriage of materials in all leads, lifts and other incidental and as per the entire satisfaction and directions of Engineer-in-Charge. The rates are inclusive of octroi, royalty, Malkhana, toll tax, GST, sale tax or other taxes imposed by the Government. The pavers should be from one of the make of NITCO Modren,NTC,GICO and ISI make.	216.00	Per Square metre			
3	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundations upto all heights for all type structure complete of plain with cement concrete design mix of grade M-20 (M-twenty) cement contents not less than 350kg(three hundred fifty kilogram) per cubic metre in 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 under water complete for all heights/ depths including the cost of form work as per drawings and technical specification Clause 802.803.1202 and 1203 as per the direction of the Engineer-in- charge including carriage of material with in all leads and lifts and other incidentals . The rate includes octroi, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government..	1.92	Per cubic meter			
Total Rs.						

Executive Engineer  
Bangana Division  
P.P.W.D. Bangana



## SCHEDULE OF QUANTITY

**Name of Work:- A/R & M/O on Bangana to Chaplah Kutlehrian Km 0/000 to 4/000 (SH: Repair of Patches from RD 0/000 to 4/000)**

						Estimated Cost:	259692.00
						Earnest Money:	5200.00
						Time Limit:	Two month
Sr. No.	Description of work	No.or Qty.	Unit	RATE in Figures and words		AMOUN Rs.	
				Figures	Words		
1	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the material with water at OMC in mechanical mixer (Pug Mill), carriage of mixed material by tipper to site, laying in uniform layers in sub-base/base course on a well prepared sub-base and compacting with smooth wheel roller of 80 to 100KN weight to achieve the desired density including lighting, barricading and maintenance of diversion, etc as per Tables 400.11 & 400.12 and Technical Specification Clause 406, including carriage of materials in all leads, lifts and other incidental and as per the entire satisfaction and directions of Engineer-in-Charge. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government	235.61	Per Cubic metre				
2	Providing and applying primer coat with BITUMEN emulsion SS-1 on the prepared surface of granular base including cleaning of road surface with hydraulic brooms and spraying primer @ 0.70kg-1.00 kg (zero decimal seven zero kilogram to one decimal zero kilogram) per square metre using mechanical means as per M.O.R.D. technical specifications clause 502 including carriage of materials in all leads, lifts and other incidental and as per the entire satisfaction and directions of Engineer-in-Charge. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	1654.85	Per Square metre				
<b>Total in Figures</b>							

  
**Executive Engineer**  
**Bangana Division**  
**P.P.W.D. Bangana**