

**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 45 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.

1. Date of receipt of applications for the tender
Form a/w requisite documents: - 20.10.2023 upto 5.00 PM.
2. Date of issue /sale of tender forms against
Cash payment (Non-refundable):- 21.10.2023 upto 2:00 to 5.00 PM.
3. Date of receipt of tenders: - 23.10.2023 upto 10.30 A.M.
4. Date of opening of tenders: - 23.10.2023 at 11.00 A.M.

Sr. No.	Name of Work	Estimated Cost	EMD	Time Limit	Cost of Tender	Eligible class of Contractor
1	Restoration of Rain Damages on Bangana Shantla road km. 0/000 to 10/600 (SH:- P/L 30 mm thick Bituminous Concrete in km. 9/000 to 9/330)	498958.00	10000	Two Month	350	Class D
2	Restoration of Rain Damages on Bangana Shantla road km. 0/000 to 10/600 (SH:- P/L 30 mm thick Bituminous Concrete in km. 9/330 to 9/665)	498958.00	10000	Two Month	350	Class-D
3	Restoration of Rain Damages on Bangana Shantla road km. 0/000 to 10/600 (SH:- P/L 30 mm thick Bituminous Concrete in km. 9/665 to 10/000)	499863.00	10000	Two Month	350	Class-D
4	Repair and Maintenance of link road from U.A.M. Road to Civil Hospital Bangana Distt. Una (H.P.)(SH:- P/L interlocking Paver Block from RD. 0/000 to 0/077) Deposit Work	499836.00	10000	Two Month	350	Class-D
5	C/o Pucca Path by Laying Pavers in Hill View Colony Ward No.07 Jhalera from House of R.M. Sharma towards House of Subodh Kumar and from House of Sh. Punkaj Kaushal G.P. Jhalera)	474844.00	9500	Two 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.

No.PW/BGN/CB/T-1/2023-24-

Copy forwarded to the following for information and necessary action:-

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.
8. Various Contractors working under this Division.
9. Notice Board.

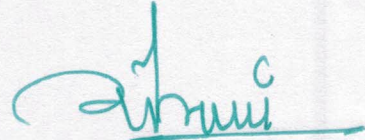
Executive Engineer
Bangana Division
HPPWD Bangana.
Dated

13/10/2023

Executive Engineer,
Bangana Division,
HPPWD Bangana.

Certificate

Certified that the tenders called vide this office letter No. PW/BGN/CB/T-1/2023-24- ~~SS10-SS10~~ dated 13/10/2023 is emergent nature and in public interest.



Executive Engineer,
Bangana Division,
UPPWD Bangana.

SCHEDULE OF QUANTITY

Name of work:- Restoration of Rain Damages on Bangana Shantla road km. 0/000 to 10/600 (SH:- P/L 30 mm thick Bituminous Concrete in km. 9/000 to 9/330)

P/L 30 mm thick Bituminous Concrete in km. 9/000 to 9/330)									
Sr. No.		Description of work	Quantity	Unit	Estimated Cost Rs		Time Limit: Two Month		
					Earnest Money Rs		AMOUNT		
					10000.00		Rs. P		
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/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			4.07	Per Cubic metre	RATE				
					Figures	Words			
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			47.36	Per Square metre	RATE				
					Figures	Words			
3									
Providing and applying tack coat with bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.275 kg.per sqm (Zero point two hundred seventy five kilogram) per square metre on the prepared granular surfaces treated with primer and cleaned with Hydraulic broom as per technical specification clause 503 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..			1809.50	Per Square metre	RATE				
					Figures	Words			
4									
Providing and laying 30mm thick Bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder VG-30 @ 5.5 per cent of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 509 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, GST or other taxes imposed by the Government. The Hot Mix Plant should be situated with in the distance of 30 km (Thirty Kilometer) from work site.			54.29	Per cubic metre	RATE				
					Figures	Words			
Total Rs.									

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

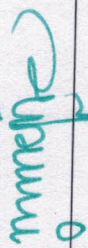
Adhuni

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SCHEDULE OF QUANTITY

Name of work:- Restoration of Rain Damages on Bangana Shantla road km. 0/000 to 10/600 (SH:- P/L 30 mm thick Bituminous Concrete in km. 9/330 to 9/665)

Name of work:- Restoration of Rain Damages on Bangana Shantla road km. 0/000 to 10/600 (SH:- P/L 30 mm thick Bituminous Concrete in km. 9/330 to 9/665)						Estimated Cost Rs 498958.00	
						Earnest Money Rs 10000.00	
						Time Limit: Two Month	
Sr. No.	Description of work	Quantity	Unit	RATE		AMOUNT Rs. P	
				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	4.07	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.	47.36	Per Square metre				
3	Providing and applying tack coat with bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.275 kg.per sqm (Zero point two hundred seventy five kilogram) per square metre on the prepared granular surfaces treated with primer and cleaned with Hydraulic broom as per technical specification clause 503 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..	1809.50	Per Square metre				
4	Providing and laying 30mm thick Bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder VG-30 @ 5.5 per cent of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 509 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, GST or other taxes imposed by the Government. The Hot Mix Plant should be situated with in the distance of 30 km (Thirty Kilometer) from work site.	54.29	Per cubic metre				
Total Rs.							


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

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SCHEDULE OF QUANTITY

Name of work:- Restoration of Rain Damages on Bangana Shantla road km. 0/000 to 10/600 (SH:- P/L 30 mm thick Bituminous Concrete in km. 9/665 to 10/000)

Sr. No.	Description of work	Quantity	Unit	Estimated Cost Rs		
				Earnest Money Rs		
				Time Limit:	Two Month	AMOUNT
		Figures		Words		Rs. P
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	4.48	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.	47.36	Per Square metre			
3	Providing and applying tack coat with bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.275 kg per sqm (Zero point two hundred seventy five kilogram) per square metre on the prepared granular surfaces treated with primer and cleaned with Hydraulic broom as per technical specification clause 503 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..	1809.50	Per Square metre			
4	Providing and laying 30mm thick Bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder VG-30 @ 5.5 per cent of mix and filler; transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 509 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, GST or other taxes imposed by the Government. The Hot Mix Plant should be situated with in the distance of 30 km (Thirty Kilometer) from work site.	54.29	Per cubic metre			
Total Rs.						

Signature

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

SCHEDULE OF QUANTITY

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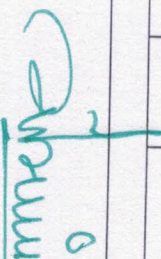
Name of work:- Repair and Maintenance of link road from U.A.M. Road to Civil Hospital Bangana
Distt. Una (H.P.)(SH:- P/L interlocking Paver Block from RD. 0/000 to 0/077) Deposit Work

Estimated Cost Rs 499836.00
 Earnest Money Rs 10000.00

Time Limit: Two Month

Sr. No.	Description of work	Quantity	Unit	RATE		AMOUNT Rs. P
				Figures	Words	
1	Loosening of the ground upto a level of 300mm below the subgrade level, watered graded and compacted in layers to meet requirement of Tables 300.1 and 300.2 for subgrade construction as MORD per technical Specification Clause 303.5.2 including carriage of materials with in all leads and lifts and other incidentals. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax goods service tax, labour cess or other taxes imposed by the Government.	9.24	Per cubic metre			
2	Providing and laying cement concrete 1:4:8 (One cement : four coarse sand : eight graded crushed stone aggregate 40mm (forty milimetre) nominal size)mechanically mixed and curing complete excluding cost of form work upto all work plinth level including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge and other incidental. The rates are inclusive of octroi, royalty, Malkana, toll tax, GST , labour cess or other taxes imposed by the Government.	5.78	Per cubic metre			
3	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 incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	32.34	Per cubic metre			
4	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 320kg(three hundred twenty 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..	6.35				
5	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 restrains 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, Malkana, toll tax, GST, sale tax or other taxes imposed by the Government.	277.20	Per Square Meter			

Sr. No.	Description of work	Quantity	Unit	RATE		AMOUNT Rs. P
				Figures	Words	
6	Providing and Fixing of Solar Light system (street light) 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, GST, sale tax or other taxes imposed by the Government.	2.00	Each			
7	Steel work welded in built up sections/ framed work approved make i.e. TATA/JINDAL Sail, Tisco Shyam Steel, including cutting, hoisting, fixing in position and applying a priming coat of red lead paint in gratings framed guard bars, ladders, railing, brackets and similar works complete upto all heights all floor as per the direction by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentals . The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	172.20	Per Kilogram me			
Total Rs.						


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

SCHEDULE OF QUANTITY

Name of work:- C/o Pucca Path by Laying Pavers in Hill View Colony Ward No.07 Jhalera from House of R.M. Sharma towards House of Subodh Kumar and from House of Sh. Punkaj Kaushal G.P. Jhalera)

Sr. No.	Description of work	Quantity	Unit	RATE		AMOUNT
				Figures	Words	
1	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, Malkana, toll tax, GST, sale tax or other taxes imposed by the Government. The pavers should be from one of the make of NITCO Modern, NTC, GICO and ISI make.	462.00	Per Square metre			
2	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..	3.08	Per cubic metre			
Total Rs.						

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