

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
Form a/w requisite documents: - 25.05.2022 upto 5.00 PM.
6. Date of issue /sale of tender forms against
Cash payment (Non-refundable):- 26.05.2022 upto 4.00 PM.
7. Date of receipt of tenders: - 27.05.2022 upto 10.30 AM.
8. Date of opening of tenders: - 27.05.2022 at 11.00 AM.

Sr.No.	Name of Work	Estimated Cost	EMD	Time Limit	Cost of Tender	Eligible class of Contractor
1	C/o link road to village Ghangret via Kanguwal Baba km. 0/0 to 2/0(SH:- P/L GSB,WMM & 20mm premix carpet with seal coat in km. 1/025 to 1/250)	352214	7100	Two months	350/-	Class-D
2	A/R & M/O various road under Bangana Sub Division(SH:- Repair of Pot holes in various roads).	499916	10000	Two months	350/-	Class-D
3	C/o link road to vill. Bhaleti to Bhugrian from UAM road km.0/0 to 0/350 (SH:- C/o CC pavement from RD 0/175 to 0/350)	356509	7200	Two months	350/-	Class-D
4	A/R & M/O various road under Bangana Sub Division(SH:- Repair of Pot holes in various roads).	499960	10000	Two months	350/-	Class-D
5	A/R & M/O on Handola Jagatkhana road km. 0/0 to 3/390(SH:- P/L GSB & WMM in km. 1/937 to 2/0 & 2/100 to 2/200).	454261	9100	Two months	350/-	Class-D
6	A/R & M/O on Handola Jagatkhana road km. 0/0 to 3/390(SH:- P/L GSB & WMM in km. 1/458 to 1/500 & 1/800 to 1/937).	498852	10000	Two months	350/-	Class-D
7	A/R & M/O on Handola Jagatkhana road km. 0/0 to 3/390(SH:- P/L GSB & WMM in km. 1/279 to 1/458).	498852	10000	Two months	350/-	Class-D
8	A/R & M/O on Handola Jagatkhana road km. 0/0 to 3/390(SH:- P/L GSB & WMM in km. 1/100 to 1/279).	498852	10000	Two months	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:-

- 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).
- 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.
- 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-


1726-50

dated

10-05-22

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

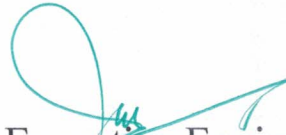
1. The Engineer-in-Chief HPPWD, Nirman Bhawan Shimla.
2. All the Chief Engineer in HPPWD.
3. The Superintending Engineer, 15th Circle, HPPWD., Una.
4. All the Assistant Engineer, working under this Division.
5. The B.D.O. Bangana
6. Accounts Branch.
7. Drawing Branch.
8. Various Contractors working under 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-1/2020-21-1726-50 dated 10.05.2022 is emergent nature and in public interest.



Executive Engineer,
HPPWD Division
Bangalore.

SCHEDULE OF QUANTITY

Name of Work:- C/O Link road to Village Changret via Kanguwal Baba Km 0/000 to 2/000 (SH:- P/L GSB, WMM & 20mm Premix carpet with seal coat in Km 1/025 to 1/250)

Sr. No.	Description of work	No. or Qty.	Unit	Estimated Cost:	
				Earliest Money: 7100.00	Two month
				Time Limit:	Rs.
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..	240.98	Per cubic metre		
2	Construction of gravel/soil aggregate 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.	120.15	Per cubic meter		
3	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	108.08	Per Cubic metre		
4	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.	720.57	Per Square metre		
5	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..	720.57	Per Square metre		

Sr. No.	Description of work	No. or Qty.	Unit	RATE in Figures and words		AMOUNT Rs.
				Figures	Words	
6	Providing laying and rolling of open graded premix carpet of 20mm (twenty millimetre) thickness composed of 13.2mm (thirteen decimal two millimetre) to 5.6mm (five decimal six millimetre size aggregate at the rate of 0.27 cum(zero point two seven cubic metre)mixed with penetration grade bitumen binder VG-30 at the rate of 14.6 kg. per ten square metre and laying with paver finisher to required line grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant laying and rolling with a three wheel 80-100 (eighty to one hundred)KN static road roller capacity finished to required level and grade to be followed by seal coat of either type A or type B or type C mechanically as per . technical specifications clause No. 508 (Bitumen VG-30) as per the entire satisfaction and direction of Engineer – in- Charge 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..	720.57	Per Square metre			
7	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels ,grade and cross fall using type B at the rate of 6.8 kg (six point eight kilogram)per ten square metre mixed with crushed sand defined as passing 2.36mm sieve at the rate 0.06 cum (zero decimal zero six cubic metre) per ten square metre as per technical specification clause 510 By mechanical means type B Bitumen (VG-30) as per the entire satisfaction and direction of Engineer – in- Charge 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..	720.57	Per Square metre			
Total in Figures						

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

SCHEDULE OF QUANTITY

Name of Work:- A/R & M/O Various road under Bangana Sub-Division
(SH:- Repair of Pot Holes Various roads)

Sr. No.	Description of work	No. or Qty.	Unit	RATE in Figures and words		AMOU 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 (Eighty to one hundred kilo newton) weight to achieve the desired density including lighting barricading and maintenance of diversion etc. as per tables 400.11 & 400.12 and MORD technical specification clause 406, 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	47.08	Per cubic metre			
2	Providing and applying evenly a primer coat with bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.85 kg (zero point eighty five kilogram) per square metre using mechanical means as per technical specification clause 502 and as per direction of Engineer-in-charge 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..	460.90	Per Square metre			
3	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat at the rate of 0.30Kg (zero decimal three zero kilogramme) per square metre, 20 mm (twenty millimeter) compacted thickness, composed of crushed stone aggregate 13.2mm (thirteen decimal two millimetre) to 5.6mm (five decimal six millimetre aggregate at rate of 0.27 cum (zero point two seven cubic metres), mixed with Bitumen VG-10 at the rate 1.46 Kg (one point four six kilogramme) per square metres 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 manually 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 seal coat seal coat for sealing the voids in a bituminous surface laid to specified level grade and cross fall using type-B as per technical specification clause 510 using BITUMEN VG - 10 at the rate of 0.68 kg (zero point six eight kilogram) premixed with 0.006 (zero point zero-zero six) cubic metre of fine aggregate per Sqn. (square metre) heated in mini hot mix plant and laying manually of mixed material and rolling with power road roller 8-10 (eight to ten) tonne capacity specification Clause 1904.2.503 and 508.1, including carriage of materials 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.	2598.50	Per square metre			
Total in Figures						

Estimated Cost: 499916.00
Earnest Money: 10000.00
Time Limit: Two months

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

SCHEDULE OF QUANTITY

Name of Work:- C/O Link road Village Bhaleti to Bhugrian from Uam road Km 0/000 to 0/350 (SH:- C/o C. C. Pavement from Rd 0/175 to 0/350)

Sr. No.	Description of work	No. or Qty.	Unit	Estimated Cost: ` 356509.00	
				Earnest Money: ` 7200.00	Time Limit: Two month
Sr. No.	Description of work	No. or Qty.	Unit	RATE in Figures and words	AMOUN Rs.
				Figures	Words
1	Providing 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 octori, royalty, malkhana ,toll tax, GST, labour cess or other taxes imposed by the Government.	8.38	Per cubic 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 octori, royalty, malkhana ,toll tax, GST, labour cess or other taxes imposed by the Government..	85.31	Per cubic metre		
Total in Figures					


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

SCHEDULE OF QUANTITY
Name of work:- A/R & M/O Various roads Under Bangana Sub-Division (SH:- Patch work in various roads).

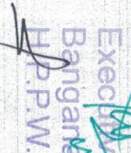
Name of work:- A/R & M/O Various roads Under Bangana Sub-Division (SH:- Patch work in various roads).							Estimated Cost Rs	499960.00
							Earnest Money Rs	10000.00
							Time Limit:	Two Month
Sr. No.	Description of work	Quantity	Unit	RATE		AMOUNT Rs. P		
				Figures	Words			
1	Providing , laying, 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 (Eighty to one hundred kilo newton) weight to achieve the desired density including lighting barricading and maintenance of diversion etc. as per tables 400.11 & 400.12 and MORD technical specification clause 406.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.	37.20	Per cubic metre					
2	Providing and applying evenly a primer coat with bitumen emulsion (SS-1)on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.85 kg (zero point eighty five kilogram) per square metre using mechanical means as per technical specification clause 502 and as per direction of Engineer-in-charge 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..	511.40	Per Square metre					
3	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat at the rate of 0.30Kg (zero decimal three zero kilogramme) per square metre, 20 mm (twenty millimeter) compacted thickness, composed of crushed stone aggregate 13.2mm (thirteen decimal two millimetre) to 5.6mm (five decimal six millimetre aggregate at rate of 0.27 cum (zero point two seven cubic metres), mixed with Bitumen VG-10 at the rate 1.46 Kg (one point four six kilogramme) per square metres 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 manually 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 seal coat seal coat for sealing the voids in a bituminous surface laid to specified level grade and cross fall using type-B as per technical specification clause 510 using BITUMEN VG - 10 at the rate of 0.68 kg (zero point six eight kilogram) premixed with 0.006 (zero point zero-zero six) cubic metre of fine aggregate per Sqm. (square metre) heated in mini hot mix plant and laying manually of mixed material and rolling with power road roller 8-10 (eight to ten) tonne capacity specification Clause 1904.2,503 and 508.1, including carriage of materials 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.	2638.50	Per square metre					
Total Rs.								

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

SCHEDULE OF QUANTITY

**Name of Work:- A/R & M/O on Handola Jagatkhana road Km 0/000 to 3/390 (SH: P/L GSB
& WMM in Km 1/937 to 2/000 & 2/100 to 2/200)**

Sr. No.	Description of work	No.or Qty.	Unit	Estimated Cost: `		AMOUNT Rs. P
				Earnest Money: `	Time Limit:	
1	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earth with lead upto 50 metres, complete as per specifications and directions of 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, GST or other taxes imposed by the Government.	546.05	Per Square meter			
2	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC With material conforming to Grade-1 (size range 75 mm to 0.075 mm) having CBR Value-30 carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of 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, GST or other taxes imposed by the Government.	81.91	Per cubic metre			
3	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads & lifts, laying in uniform layers with mechanical paverfinisher in sub- base / base course on well prepared surface and compacting with vibratory roller of 8 to 10 tonne capacity to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge, including entire 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.	75.79	Per cubic metre			
Total in Figures						


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

SCHEDULE OF QUANTITY

**Name of Work:- A/R & M/O on Handola Jagatkhana road Km 0/000 to 3/390 (SH: P/L GSB
& WMM in Km 1/458 to 1/500 & 1/800 to 1/937)**

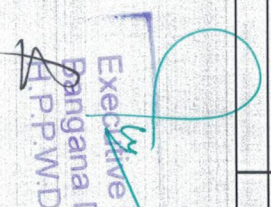
					Estimated Cost:-	498852.00
					Earnest Money:-	10000.00
					Time Limit:-	Two month
Sr. No.	Description of work	No. or Qty.	Unit	RATE in Figures and words	AMOUNT Rs. P	
1	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earth with lead upto 50 metres, complete as per specifications and directions of 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, GST or other taxes imposed by the Government.	599.65	Per Square meter			
2	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC With material conforming to Grade-I (size range 75 mm to 0.075 mm) having CBR Value-30 carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of 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, GST or other taxes imposed by the Government.	89.95	Per cubic metre			
3	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads & lifts, laying in uniform layers with mechanical paverfinisher in sub- base / base course on well prepared surface and compacting with vibratory roller of 8 to 10 tonne capacity to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge, including entire 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.	83.23	Per cubic metre			
Total in Figures						


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

SCHEDULE OF QUANTITY

**Name of Work:- A/R & M/O on Handola Jagatkhana road Km 0/000 to 3/390 (SH: P/L GSB
& WMM in Km 1/279 to 1/458)**


					Estimated Cost:
					Earliest Money:
					Time Limit:
					Two month
Sr. No.	Description of work	No. or Qty.	Unit	RATE in Figures and words	AMOUNT Rs. P
				Figures	Words
1	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earth with lead upto 50 metres, complete as per specifications and directions of 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, GST or other taxes imposed by the Government.	599.65	Per Square meter		
2	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC With material conforming to Grade-I (size range 75 mm to 0.075 mm) having CBR Value-30 carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of 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, GST or other taxes imposed by the Government.	89.95	Per cubic metre		
3	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads & lifts, laying in uniform layers with mechanical paverfinisher in sub- base / base course on well prepared surface and compacting with vibratory roller of 8 to 10 tonne capacity to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge, including entire 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.	83.23	Per cubic metre		
Total in Figures					


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

SCHEDULE OF QUANTITY

Name of Work:- A/R & M/O on Handola Jagatkhana road Km 0/000 to 3/390 (SH: P/L GSB & WMM in Km 1/100 to 1/279)

Name of Work:- A/R & M/O on Handola Jagatkhana road Km 0/000 to 3/390 (SH: P/L GSB & WMM in Km 1/100 to 1/279)						Estimated Cost: 498852.00	
						Earnest Money: 10000.00	
						Time Limit: Two month	
Sr. No.	Description of work	No.or Qty.	Unit	RATE in Figures and words		AMOUNT Rs. P	
1	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earth with lead upto 50 metres, complete as per specifications and directions of 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, GST or other taxes imposed by the Government.	599.65	Per Square meter	Figures	Words		
2	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC With material conforming to Grade-I (size range 75 mm to 0.075 mm) having CBR Value-30 carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of 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, GST or other taxes imposed by the Government.	89.95	Per cubic metre				
3	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads & lifts, laying in uniform layers with mechanical paverfinisher in sub- base / base course on well prepared surface and compacting with vibratory roller of 8 to 10 tonne capacity to achieve the desired density, complete as per specifications and directions of 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.	83.23	Per cubic metre				
Total in Figures							


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