

Himachal Pradesh
Public works Department

NO-PW-JDT-EA-I Tender NIT/2021-22:-

Dated:-

126/2-14

16/3/2022

To,

The Executive Engineer (IT Cell)
Nigam Bihar Shimla-2

Subject:-

Publishing of Tender notice

Dear Sir,

Enclosed please find herewith the tender Notice of work as give in the Notice inviting Tender for uploading on department website as per notification Pr. Sec.(PW)to the Govt.of HP letter No-PBW(B)A9(3)1/2020dated Shimla -2the 16th july 2021 as the work mentioned in the tender notice are urgent in nature and public interest

DA:- Notice Inviting Tender

Executive Engineer
Jhandutta Division
HP PWD Jhandutta

Copy forwarded the Superintending Engineer 10th Circle Bilaspur HP PWD Bilaspur for information please

Copy forwarded to the Computer Cell O/O Executive Engineer (IT Cell) Nigam Bihar Shimla -2 for information and further necessary action action

Executive Engineer
Jhandutta Division
HP PWD Jhandutta

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

"NOTICE INVITING TENDERS"

Short terms tenders on form 6 & 8 are hereby invited by the Executive Engineer Jhanduta HPPWD Jhanduta on behalf of the Governor of HP 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.

- 1. Date of receipt of application for the tender**
Form a/w requisite documents:-
- 2. Date of issue/sale of Tender forms against**
Cash payment (Non-refundable):-

28/03/2022 up to 5:00 PM

29/03/2022 up to 4:00 PM

The tender shall be received up to **11:00A.M. on 30/03/2022** and will be opened on the same day at 11:30 A.M in the presence of intending contractors or their authorized representative who may like to be present. The tender form can be had from this office against cash payment as shown below (Non-refundable) during the working hours on **30/03/2022.**

The Earnest money in the shape of National Saving Certificate/Deposit at call/ Time Deposit /Account/ in any of the Post-Office /Nationalized Bank in H.P. duly pledged in favour of Executive Engineer, Jhanduta Division, HP-PWD, Jhanduta must accompany with each application. Conditional tenders and the tenders received without earnest money will simultaneously be rejected. The offer of the tender shall be kept open for 120 days. The XEN reserve the right to accept or reject the tenders without assigning any reason.

S.No.	Name of work	Estimated cost	Earnest Money	Cost of form	Time limit	D class
1.	Nekhlera to Lulhar via Pasol road Km 0/0 to 5/525 (SH:- Maintenance of WBM form 0/0 to 2/250 and Embankment filling from KM0/0 to 5/225 (Under NABARD	403458/-	8100/-	350/-	Three Month	D
2.	AMP for the year 2021-2022 for rural road (SH:- Providing and laying 30mm thick bituminous concrete on Marotan to Babkhal road Km 3/0 to 3/850	494895/-	10000/-	350/-	Three Month	D
3.	C/o Ghumarwin talai raod Km 0/0 to 46/00 (SH:- P/L BM in Km 31/00 to 32/00 Talai Road	483292/-	9700/-	350/-	Three Month	D
4.	Site Development and Approach road work at CHC Jhandutta Distt. Bilaspur (H.P)(SH:- P/L interlocking Concrete block soling CC1:3:6 between -III -6 No Qtr. Building R.H.S & L.H.S back & DR. Residence Approach road side Edge walls etc.	2,49,006/-	5000/-	350/-	Three Month	D
5.	C/O link road Auhar to Barsand (Geharwin)Km 0/0 to 4/030 (SH:-C/O 600mm dia Hume pipe culvert at RD 1/315, C/O R/wall widening of M/T road from Km 1/300 to 1/360 & causeway at RD 1/330 to 1/345) OTMNP	322132/-	6400/-	350/-	Three Month	D
6.	C/O link road Hirapur to Serwa km 0/0 to 2/350 (SH:- C/O B/wall at RD0/015 to 0/030 & C/O R/wall at RD 0/090 to 0/105 & V-Shape drain KM 0/0 to 0/045 & 2/210 To 2/285 & C.C pavement at RD 2/260 to 2/274 & widening of road metalling Km 0/0 to 0/045 (Under OTMNP)	483968/-	9700/-	350/-	Three month	D
7.	R/R damages on Talai Deotside road Km 0/0 to 2/615 (SH:- Repair of pot holes and WBM at Various RDs.	483292/-	9700/-	350/-	Three Month	D

TERMS & CONDITIONS:

1The tender forms will not be issued to those contractors whose performance is not found Satisfactory.

2. The contractors should have executed two similar type of works 1/3 of each amount put to tender or single work of amount equal to the amount put to tender within last five years.
3. GST, EPF No, Earnest Money, Tender form cost, copy of Enlistment should be accompanied with application.
4. Application without all documents will not be entertained.
5. Proxy Application will not be entertained.

Executive Engineer
Jhandutta Division
HPPWD Jhandutta.

No-PW-JDT-CB-Tender NIT/2021-22:- 12604-11

Dated:- 16/3/2022

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

1. The Engineer -in-Chief HP PWD Nirman Bhawan Shimla
2. All the Chief Engineer in HP PWD
3. The Superintending Engineer 10th Circle HP PWD Bilaspur
4. All the Assistant Engineer Working under this Division
5. The B.D.O Jhandutta
6. A/B & D/B in this office
7. Various Contractors working under this office
8. Notice Board

Executive Engineer
Jhandutta Division
HPPWD Jhandutta.

Certificate

Certified that the tenders called vide this office letter
No. PW-JDT EA-I-Tender /2021-22- 12604-11 dated
16/03/2022 is emergent nature and in Public interest

Executive Engineer
Jhandutta Division
HPWD Jhandutta

SCHEDULE OF QUANTITY

Name of Work :- Nekhlera to Lulhar via Pasol road Km 0/0 to 5/525 (SH:- Maintenance of WBM from 0/0 to 2/250 and Embankment filling from Km 0/0 to 5/255).

		Estimated cost:- ₹ 403458.00		Only
		Earnest Money:- ₹ 8100.00		Only
		Time allowed:- Three Month		
Sr. No.	Description of items	Quantity	Rate	Unit
		Figures	words	Amount
1	Maintenance of WBM road including filling up of pot holes, ruts and rectifying corrugated surface, damaged edges and raveling as per technical specification Clause 1906 including carriage of materials within all leads and lifts complete in all respect. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	4085.76		Per square meter
2	Construction of embankment with approved materials deposited at site from roadway cutting and excavation from drain and foundation of other structures graded and compacted to meet requirement of Tables 300.1 and 300.2 as per Technical Specification Clause 301.5 including carriage of materials within all leads and lifts complete in all respect. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	904.94		Per cubic metre
Total:-				

Executive Engineer,
Jhandutta Division
HPPWD, Jhandutta

SCHEDULE OF QUANTITY

NAME OF WORK:- AMP for the year 2021-22 for Rural road (SH:- Providing and laying 30 mm thick bituminous concrete on Marotan to Babkhal road Km 3/0 to 3/850).

NAME OF WORK:- AMP for the year 2021-22 for Rural road (SH:- Providing and laying 30 mm thick bituminous concrete on Marotan to Babkhal road Km 3/0 to 3/850).						
Sr. No.	Description of items	Quantity	Estimated cost:- ₹ 494895.00		Only	
			Earnest Money:- ₹ 10000.00		Only	
Time allowed:- two Months						
			Rates in Figures	words	Unit	Amount
1	Providing and applying tack coat with bitumen emulsion (RS-1) (one) using emulsion distributor at the rate of 0.20 to 0.30 kg (Zero point twenty to zero point three zero) kilogram per Square metre as per table 503 of MORD technical specification 2014, on the prepared bitumenious surface cleaned with hydraulic broom as per technical specification clause 503. of MORD technical specification 2014, including entire carriage of material with in all leads and lifts and other incidental as directed by the Engineer-in-charge. The rates are inclusive of all taxes,malkhana and royalty imposed by the government.	1950.00			Per square metre	
2	Providing and laying 30 mm (thirty millimeter) thick bituminous concrete with 100-120 (one hundred -one hundred twenty) TPH batch type hot mix plant producing an aaverage output of 75 (seventy five) tonnes per hour using crushed aggregate to specified grading, premix with bituminous binder @ 5.4 to 5.6 (five point four to five point six) per cent of mix and filler, transporting the hot mix to work site, laying with a hydrostaic 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. 507 complete in all respect including carriage of materials within all leads and lifts and other incidentals as per direction of Engineer-in-charge. The rate includes octroi, royalty, malkhana, toll tax, Goods Service Tax, building and other construction worker, welfare cess royalty or any other tax, leavy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	58.50			Per cubic metre	
Total:-						


 Executive Engineer,
 Jhandutta Division,
 HPPWD, Jhandutta.

SCHEDULE OF QUANTITY

Name of Work :- C/o Ghumarwin Talai Road Km 0/0 to 46/00 (SH:- P/L BM in Km 31/00 to 32/00).		Estimated cost:- ₹ 222164.00		Only
		Earnest Money:- ₹ 4400.00		Only
		Time allowed:- Three Month		
		Quantity	Rate	Unit
Sr. No.	Description of items	Figures	words	Amount
1	Repair to pot holes by removal of failed material, trimming the sides to vertical and levelling the bottom, cleaning the same with compressed air or any appropriate method filled with 75mm B.M., applying bitumen emulsion prime coat at the bottom and bitumen emulsion tack coat on sides and on bottom as per technical specifications Clauses 502, 503 and 504, including cartage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	30.73		Per Cubic metre
Total:-				

Executive Engineer,
Jhandutta Division,
HPWD, Jhandutta

SCHEDULE OF QUANTITY

Name of Work :- Site Development and Approach road Work at CHC, Jhanduta Distt. Bilaspur (H.P.) (SH:-PL Interlocking concrete block, Soling, CC 1:3:6 between -III -6No Qtr Building R.H.S. & L.H.S., Back & Dr. Residence Approach road Side Edge Walls etc.)

Estimated cost:- ₹ 249006.00
Earnest Money:- ₹ 5000.00
Time allowed:- Three Month

Sr. No.	Description of items	Quantity	Rate		Unit	Amount
			Figures	words		
1	Stone soling properly handpacked filling intersices with Kharanja stone and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HP.PWD specification. 100 mm spread thickness (finished work including materials and labour) including carriage of materials within all leads and lifts and other incidentals as per direction of Engineer-in-charge. The rate includes octroi, royalty, malkhana, toll tax, Goods Service Tax, building and other construction worker, welfare cess royalty or any other tax, heavy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	33.94			Per Cubic Meter	
2	Plain Cement Concrete M10 (1:3:6 nominal mix) in levelling course below open foundation of Head walls as per drawings & Technical Specification Clause 1109. including carriage of materials within all leads and lifts and other incidentals as per direction of Engineer-in-charge. The rate includes octroi, royalty, malkhana, toll tax, Goods Service Tax, building and other construction worker, welfare cess royalty or any other tax, heavy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	31.91			Per Cubic Meter	
3	Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm (eighty millimetre) as per drawings and Technical Specification Clause 1504. Complete in all respects including carriage of materials within all leads and lifts and other incidentals as per direction of Engineer-in-charge. The rate includes octroi, royalty, malkhana, toll tax, Goods Service Tax, building and other construction worker, welfare cess royalty or any other tax, heavy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	226.24			Per square metre	
4	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203. Plain cement concrete 1:2:4 (one cement : two sand : four graded/crushed stone aggregate 20 mm (twenty millimetre) nominal mix. including carriage of materials within all leads and lifts and other incidentals as per direction of Engineer-in-charge. The rate includes octroi, royalty, malkhana, toll tax, Goods Service Tax, building and other construction worker, welfare cess royalty or any other tax, heavy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	77			Per cubic metre	
Total:-						

Executive Engineer,
Jhanduta Division
HP.PWD, Jhanduta

SCHEDULE OF QUANTITY

Name of Work :- C/o link road Auhar to Barsand (Geharwin) Km 0/0 to 4/030. (SH:- C/O 600 mm dia Hume pipe culvert at RD 1/315, C/o R/wall, Widening of M/T road from Km 1/300 to 1/360 & Causeway at RD 1/330 to 1/345). Under OTMNP.

SCHEDULE OF QUANTITIES									
Name of Work :- C/O link road Auhar to Barsand (Geharwin) Km 0/0 to 4/030. (SH:- C/O 600 mm dia Hume pipe culvert at RD 1/315, C/O R/wall, Widening of M/T road from Km 1/300 to 1/360 & Causeway at RD 1/330 to 1/345). Under OTMNP.		Estimated cost:- ₹ 322132.00		Only					
		Earnest Money:- ₹ 6400.00		Only					
		Time allowed:- Three Month							
Sr. No.	Description of items	Quantity	Figures	Rate words	Unit	Amount			
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 (fifty) mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	63.52			Per Cubic Meter				
2	Providing and laying cement concrete 1:4:8 (One cement into four sand into eight graded stone aggregate 40mm.(Forty millimetre) nominal size) and curing complete including cost of form work in retaining walls/breast walls, as per HPPWD specification within all leads and lifts and as per the direction of Engineer-in-charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	3.51			Per cubic metre				
3	Plain Cement Concrete M10 (1:3:6 nominal mix) in levelling course below open foundation of Head walls as per drawings & Technical Specification Clause 1109. including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	8.85			Per Cubic Meter				
4	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203. Plain cement concrete 1:2:4 (one cement : two sand : four graded/crushed stone aggregate 20 mm (twenty millimetre) nominal mix. including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	0.29			Per cubic metre				

5	Providing and laying cement concrete 1:5:10 (one cement : five sand: ten graded stone age. 40 mm. nominal size) and curing complete excluding the cost of form work in foundation and plinth excluding the cost of centring & shuttering in foundation and plinth including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octroi, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	47.71				Per Cubic Meter	
6	Providing weep holes in brick masonry /stone masonry, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe entering through full of width of the structure with slope of (V): 20(H) towards drawing face complete as per HPPWD specification including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octroi, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	31.00				Each	
7	Providing and laying reinforced cement concrete pipe NP-2 (two) for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one into two) but excluding excavation, protection work, back filling, concrete and masonry work in head walls and parapets clause 1108 in 600 mm (six hundred millimeter) including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octroi, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	16.25				Per running Meter	
8	Excavation in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with a lift upto all lead as per Clause 1603.2 including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octroi, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	19.20				Per cubic metre	
9	Loosening of the ground upto a level of 300 mm below the subgrade level, watered, graded and compacted in layers to meet requirement of Tables 300.1 and 300.2 for subgrade construction as per Technical Specification Clause 303.5.2. including carriage of material with in all leads and lifts and other incidental as per the direction of Engineer-in-Charge. The rates are inclusive , octroi, royalty Malkhana , Toll tax , Sale tax or other taxes imposed by the Government.	43.13				Per cubic metre	
10	Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401, including carriage of material with in all leads and lifts and other incidental as per the direction of Engineer-in-Charge. The rates are inclusive , octroi, royalty Malkhana , Toll tax , Sale tax or other taxes imposed by the Government.	23.93				Per Cubic metre	

11	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (eighty to one hundred kilonewtons) in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading -II as per MORD Technical Specification Clause 405, Engineer-in-Charge. The rates are inclusive, octroi, royalty Malkhana, Toll tax, Sale tax or other taxes imposed by the Government.	12.65				Per Cubic metre	
12	Construction of un reinforced, jointed at expansion and construction joint only, plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 (forty three) grade cement or any other type as per Clause 1501.2.2 M-30 (thirty) (Grade), coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm (twenty five millimeter), mixed in a concrete mixer of not less than 0.2 cum (zero point two Per cubic metre) capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 (one hundred twenty five) micron thick polythene film, wedges, steel plates including levelling the including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	26.99				Per cubic metre	
Total:-							

Executive Engineer,
Jhandutta Division
HPPWD, Jhandutta

DRAFT SCHEDULE OF QUANTITY

Name of Work :- Construction of link road Hirapur to Serwa Km 0/0 to 2/350 (SH:- Construction of B/wall at RD 0/015 to 0/030 & C/o R/Vall at RD 0/090 to 0/105 & V-Shape drain Km 0/0 to 0/045 & 2/210 to 2/285 & CC Pavement at RD 2/260 to 2/274 & Widening of road Metalling Km 0/0 to 0/045). Under OTMNP.		Estimated cost:- ₹ 483968.00		Only		
		Earnest Money:- ₹ 9700.00		Only		
		Time allowed:- Three Month				
		Sr. No.	Description of items	Quantity	Rate	Unit
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 (fifty) mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	84.71			Per Cubic Meter	
2	Providing and Laying cement concrete M-10 (Ten) graded crushed stone aggregate 40mm (forty millimetre) nominal size with minimum cement contents 260 kg (two hundred sixty) kilogram, per cubic metre and curing complete, including cost of form work for plain /reinforce concrete in structures like U-shape drain, V-Shape drain, culverts, drains and other structure as per drawing and MORD technical specification 2014 Clause 800 and 1200 including carriage of material with in all leads and lifts ,shoring and shuttering and curing complete including pumping or bailing out water (surface and sub soil water) up to all depth and any quantum of water including cleaning of slush which may arise out during dewatering and carriage of machinery, material ,tools equipment safety measures and other incidentals as per the direction of Engineer-in-Charge The rate includes, octroi, royalty Maikhana , Toll tax , Goods Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	19.49			Per cubic metre	
3	Providing and laying cement concrete 1:5:10 (one cement : five sand ten graded stone agg 40 mm nominal size) and curing complete excluding the cost of form work in foundation and plinth excluding the cost of centring & shuttering in foundation and plinth including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	124.80			Per Cubic Meter	
4	Providing weep holes in brick masonry /stone masonry, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe encircling through full of width of the structure with slope of (V) 20(H) towards drawing face complete as per HPPWD specification including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	58.00			Each	
5	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 Granular material. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	11.25			Per Cubic Meter	
6	Construction of an reinforced, plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 (forty three) grade cement or any other type as per Clause 1501.2.2 M-30 (thirty) (Grade), coarse and fine aggregates conforming to IS-383, maximum size of coarse aggregate not exceeding 25 mm (twenty five millimeter) , mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 (one hundred twenty five) micron thick polythene film, wedges, steel plates including levelling the including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	25.06			Per Cubic Meter	

7	Loosening of the ground upto a level of 300 mm below the subgrade level, watered, graded and compacted in layers to meet requirement of Tables 300.1 and 300.2 for subgrade construction as per Technical Specification Clause 303.5.2 including carriage of material with in all leads and lifts and other incidental as per the direction of Engineer-in-Charge. The rates are inclusive , octroi, royalty Malkhana , Toll tax , Sale tax or other taxes imposed by the Government.	36.45				Per Cubic metre	
8	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN (eighty to one hundred kilonewtons)static roller in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading-I as per MORD Technical Specification Clause 405, including carriage of material with in all leads and lifts and other incidental as per the direction of Engineer-in-Charge. The rates are inclusive , octroi, royalty Malkhana , Toll tax , Sale tax or other taxes imposed by the Government.	18.23				Per Cubic metre	
9	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (eighty to one hundred kilonewtons) in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading-II as per MORD Technical Specification Clause 405, including carriage of material with in all leads and lifts and other incidental as per the direction of Engineer-in-Charge. The rates are inclusive , octroi, royalty Malkhana , Toll tax , Sale tax or other taxes imposed by the Government.	9.11				Per Cubic metre	
Total:-							

Executive Engineer,
Jhandutta Division
HPPWD, Jhandutta

13

SCHEDULE OF QUANTITY

Name of Work :- R/R damage on Talai Deotidith road Km 0/0 to 2/615 (SH:- Repair of pot holes and WBM at various RDS).

Sr. No.	Description of items	Quantity	Estimated cost:- ₹ 483292.00				Only
			Earnest Money:- ₹ 9700.00				Only
			Time allowed:- Three Month				
			Figures	Rate	Unit	Amount	
				words			
1	Repair to pot holes by removal of failed material, trimming the sides to vertical and levelling the bottom, clearing the same with compressed air or any appropriate method filled with 75mm B.M., applying bitumen emulsion prime coat at the bottom and bitumen emulsion tack coat on sides and on bottom as per technical specifications Clauses 502, 503 and 504, including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	22.91			Per Cubic metre		
2	Patch repair on already filled pot holes with 75 mm BM with 20 mm premix carpet and seal coat Type B as per drawings and technical specification Clause 1904.2, 508 and 510 including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	1992.87			Per square metre		
Total:-							

Executive Engineer,
Jhanda Division
HPPWD, Jhanda