H. P. P.W.D. TENDER

Sealed item rate tenders on the form 6&8 are invited by the **Executive Engineer Dehra Division HPPWD., Dehra** on behalf of the Governor of HP for the following works from the approved and eligible contractors (C&D Class) enlisted in HPPWD.

TENDER SCHEDULE:

1. Date and time of receipt of application for tender form: 13.12.2024 upto 5.00 PM
2. Date and time of issue of tender form: 16.12.2024 upto 5.00 PM
3. Date and time of receipt of tenders: 17.12.2024 upto 10.30AM
4. Date and time of opening of tenders: 17.12.2024 at 11.00 AM

The tender forms will be issued against cash payment (non refundable). The earnest money in the shape of NSC/FDR/Deposit at call of any of Post Office/Bank in H.P duly pledged in the name of the Executive Engineer, Dehra Division HPPWD Dehra must accompany with each tender.

Job No.	Name of work	Estimated cost	Earnest money	Time limit	Cost of form
1	Restoration of Rain Damages on Bangoli-Ka-Talab to Bhatoli Phakorian via Rour Dibber Road KM 0/0 to 3/00 (SH: C/o R/Wall at RD 1/815 to 1/825 in RHS & V-Shape Drain from KM 1/725 to 1/768 LHS).	Rs. 2,43,199/-	Rs.5,000/-	Two Months	Rs.350/-
2	Restoration of Rain Damages on Bangoli-Ka-Talab to Bhatoli Phakorian via Rour Dibber Road KM 0/0 to 3/00 (SH: C/o R/Wall at RD 1/826 to 1/838 in RHS & V-Shape Drain from KM 1/768 to 1/811 LHS).	Rs. 2,49,924/-	Rs.5,000/-	Two Months	Rs.350/-
3	Construction of Dehra to Kuru Road KM 0/0 to 2/825 (SH: C/o Cement Concrete pavement at RD 2/00 to 2/100).	Rs. 3,94,400/-	Rs.8,000/-	Two Months	Rs.350/-
4	Restoration of Rain Damages on Kaloha Pragpur Nehran Pukhar Dhaliara Dadasiba Sansarpur Terrace Road KM 9/00 to 22/200 (SH: Repair to Pot Holes at RD 16/00 to 18/500)	Rs. 4,17,867/-	Rs.9,000/-	Two Months	Rs.350/-
5	Construction of Upper Pragpur to Karol via Dadari Road KM 2/00 to 3/300 (SH: C/o V-Shape Drain at RD 3/120 to 3/200, 2/240 to 2/340 & R/Wall at RD 2/560 to 2/569, 2/300 to 2/311 and 3/160 to 3/170).	Rs. 4,85,780/-	Rs.10,000/-	One Month	Rs.350/-
6	A/R & M/O to Non-Residential Building at Haripur (SH: C/o Portion in 1st Floor of Non Residential Building at Haripur).	Rs. 4,92,883/-	Rs.10,000/-	Two Months	Rs.350/-
7	Construction of link road from Peerbindli to Draman Road KM 0/0 to 1/200 (SH: C/o Hume Pipe Culvert at RD 1/105).	Rs. 1,39,542/-	Rs.3,000/-	Two Months	Rs.350/-
8	Construction of link road from Main Road GSSS Gher Mangar to Mohinder Singh House G.P. Gher KM 0/0 to 0/415 (SH: P/L F/C, GSB, G-II in KM 0/0 to 0/415).	Rs. 4,84,467/-	Rs.10,000/-	Two Months	Rs.350/-
9	Restoration of Rain Damages on PWD Rest House to JHD Road KM 0/0 to 1/825 (SH: C/o Cement Concrete in Berms at RD 1/600 to 1/825).	Rs. 4,99,744/-	Rs.10,000/-	Two Months	Rs.350/-
1 (i) (ii) (iii) (iv)	The contractors/firms should possess the following documents(Photocopy to be attached): Latest renewal of enlistment. PAN (Permanent Account No.) Registration under HP GST/ (TIN No.). EPF(Employee Provident Fund Account No.)				
2	Ambiguous/telegraphic/conditional tenders or tender by Fax/E-mail shall not be entertained /considered in any case.				
3	If any of the date mentioned above happened/to be Gazetted Holidays the same shall be processed on next working day.				
4	The Executive Engineer reserves the right to reject/cancel any or all the tenders without assigning any reason(s).				
5	The Contractor will have to submit affidavit alongwith application for issue of tender that he has not more than two works in hand.				

6	The next tender will be issued only after completion of previous works in hand.
7	The offer of the tender shall remain valid upto 30 days after the opening.

Executive Engineer
HPPWD Division Dehra
Distt Kangra H.P
on behalf of Governor of Himachal Pradesh

Endst.No.PWD/DEH/CB/Tender/2024-25:- 7749-59 Dated :- 05/12/2024

Copy forwarded to the following:-

1. The FC-Cum secy.(PW) to the Govt. of HP.Shimla-2.
2. The Engineer-in-Chief, HPPWD., Shimla.
3. The Chief Engineer(KZ) HP.PWD. Dharamshala.
4. The Superintending Engineer, Circle HP.PWD. Dehra.
5. All the Executive Engineer under North Zone.
6. All the Assistant Engineer under Dehra Division.
7. The Deputy Commissioner Kangra at Dharamshala.
8. The SDM/Tehsil/President NAC Dehra.
9. The BDO Dehra /Pragpur/ Nagrota Surian.
10. Notice Board.
11. All the Head of Branches.
12. All the Contractors working under Dehra Division.
13. The Computer Cell office of the Engineer-in-Chief, HPPWD., Shimla for uploading the NIT on the Departmental website.

Executive Engineer,
Dehra Division HP.PWD.,
Dehra.

PERCENTAGE BILL OF QUANTITY

Estimate Cost :- Rs. 2,43,199.00
Earnest Money :-Rs. 5,000.00
Time Limit :- Two Months.

Name of work:- Restoration of rain damages on Bangoli Ka Talab to Bhatoli Phakorian via Rour Dibber road Km 0/0 to 3/0 (SH:- C/o R/wall from RD 1/815 to 1/825 in RHS & V-Shape Drain from RD 1/725 to 1/768 LHS).

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Earth work in excavation **in foundation for all types** of road structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown in the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 150mm (One hundred fifty millimetre) compacted thickness including shoring strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORD Technical Specification section 300 & 1600 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate is including Octroi, Royality, Malkana, GST, toll tax or any other taxes imposed by the Government.	26.33 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	7,636.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water in open foundation for all type of structure and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water) including removal of slush which may arise at time of laying concrete for all heights/depths and any quantum of water, including cost of form work and curing complete for 14 (fourteen) days and as per drawing and MORD Technical specification section 800, 900 and 1200 and as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royality, Malkana, GST, toll tax or any other taxes imposed by the Government.	26.14 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	1,05,867.00
3	Providing and laying mechanically mixed and vibrated concrete for plain-cement concrete, Grade M-10 (M-Ten) nominal mix 1:3:6 (one cement isto three sand isto six graded crushed stone aggregate 20mm (twenty millimeters) nominal size) on ground or under water in drain including pumping or bailing out water/ dewatering removal of the slush as required at site which may arise at the time of laying concrete, for all heights/depths, including cost of form work complete as per drawing and MORD technical specification section 800, 900 and 1200 or as directed by Engineer-in-Charge, including carriage of materials with in all leads, lifts and other incidentals. The rate is including Octroi, Royality, Malkana, GST, toll tax or any other taxes imposed by the Government.	24.08 Cubic metre	4950.00	Rupees Four Thousand Nine Hundred Fifty Only	Per Cubic metre	1,19,196.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
4	Providing 100mm (One Hundred millimeter) dia ***PVC pipe Weep Holes in brick*** masonry/ stone masonry/plain /reinforced concrete abutments, wing wall/ return wall, retaining walls and breast walls etcetra, extending through the full width of the structure with slope of IV:20H (One vertical : twenty Horizontal) towards draining face complete as per drawing and MORD technical specification section 700 & 1200 and as per the directions and entire satisfactions of Engineer-in-Charge, including carriage of materials with in all leads, lifts and other incidentals. The rate is including Octroi, Royality, Malkana, GST, toll tax or any other taxes imposed by the Government.	15.00 Numbers	250.00	Rupees Two Hundred Fifty Only	Each	3,750.00
5	**Back filling with granular material behind abutment Retaining wall/Breast wall, Wing walls** and the like complete as per drawings and MORD technical specification section 1200 & 1600 as directed by the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Octroi, Royality, Malkana, GST, toll tax or any other taxes imposed by the Government.	9.00 Cubic metre	750.00	Rupees Seven Hundred Fifty Only	Per Cubic metre	6,750.00
	Total					**2,43,199.00**
	% Above/below					
	Quoted Amount in Figures					
	Quoted Amount in Words					

Executive Engineer,
Dehra Division ,
HPPWD Dehra.

PERCENTAGE BILL OF QUANTITY

Estimate Cost :- Rs. 2,49,924.00
Earnest Money :-Rs. 5,000.00
Time Limit :- Two Months.

Name of work:- Restoration of rain damages on Bangoli Ka Talab to Bhatoli Phakorian via Rour Dibber road Km 0/0 to 3/0 (SH:- C/o R/wall from RD 1/826 to 1/838 in RHS & V-Shape Drain from RD 1/768 to 1/811 LHS).

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Earth work in excavation **in foundation for all types** of road structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown in the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 150mm (One hundred fifty millimetre) compacted thickness including shoring strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORD Technical Specification section 300 & 1600 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate is including Octroi, Royality, Malkana, GST, toll tax or any other taxes imposed by the Government.	28.59 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	8,291.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water in open foundation for all type of structure and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water) including removal of slush which may arise at time of laying concrete for all heights/depths and any quantum of water, including cost of form work and curing complete for 14 (fourteen) days and as per drawing and MORD Technical specification section 800, 900 and 1200 and as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royality, Malkana, GST, toll tax or any other taxes imposed by the Government.	31.38 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	1,27,089.00
3	Providing and laying mechanically mixed and vibrated concrete for plain-cement concrete, Grade M-10 (M-Ten) nominal mix 1:3:6 (one cement isto three sand isto six graded crushed stone aggregate 20mm (twenty millimeters) nominal size) on ground or under water in drain including pumping or bailing out water/ dewatering removal of the slush as required at site which may arise at the time of laying concrete, for all heights/depths, including cost of form work complete as per drawing and MORD technical specification section 800, 900 and 1200 or as directed by Engineer-in-Charge, including carriage of materials with in all leads, lifts and other incidentals. The rate is including Octroi, Royality, Malkana, GST, toll tax or any other taxes imposed by the Government.	21.93 Cubic metre	4950.00	Rupees Four Thousand Nine Hundred Fifty Only	Per Cubic metre	1,08,554.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
4	Providing 100mm (One Hundred millimeter) dia ***PVC pipe Weep Holes in brick*** masonry/ stone masonry/plain /reinforced concrete abutments, wing wall/ return wall, retaining walls and breast walls etcetra, extending through the full width of the structure with slope of IV:20H (One vertical : twenty Horizontal) towards draining face complete as per drawing and MORD technical specification section 700 & 1200 and as per the directions and entire satisfactions of Engineer-in-Charge, including carriage of materials with in all leads, lifts and other incidentals. The rate is including Octroi, Royality, Malkana, GST, toll tax or any other taxes imposed by the Government.	11.00 Numbers	250.00	Rupees Two Hundred Fifty Only	Each	2,750.00
5	**Back filling with granular material behind abutment Retaining wall/Breast wall, Wing walls** and the like complete as per drawings and MORD technical specification section 1200 & 1600 as directed by the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Octroi, Royality, Malkana, GST, toll tax or any other taxes imposed by the Government.	4.32 Cubic metre	750.00	Rupees Seven Hundred Fifty Only	Per Cubic metre	3,240.00
	Total					**2,49,924.00**
	% Above/below					
	Quoted Amount in Figures					
	Quoted Amount in Words					

Executive Engineer,
Dehra Division ,
PWD Dehra.

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PERCENTAGE BILL OF QUANTITY

Estimate Cost :- Rs. **3,94,400.00**
Earnest Money :-Rs. **8,000.00**
Time Limit :- Two Months.

Name of work:- Construction of Dehra to Kuru road Km 0/0 to 2/825 (SH:- Construction of Cement concrete pavement at RD 2/000 to 2/100).

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete in open foundation Grade-M20 (M-Twenty) Nominal mix 1:2:4 (one cement isto two sand isto four graded crushed stone aggregate (40mm) forty millimeter nominal size) in open foundation etcetera, including cost of form work and curing complete as per drawing and MORD technical specification section 800, 900 & 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete for all heights/depths and any quantum of water complete including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royality, Malkana, GST, Toll tax or any other taxes imposed by the Government.	68.00 Cubic metre	5800.00	Rupees Five Thousand Eight Hundred Only	Per Cubic metre	3,94,400.00
	Total					**3,94,400.00**
	% Above/below					
	Quoted Amount in Figures					
	Quoted Amount in Words					

Bill of quantity checked and approved for Rs. 394,400.00/- only

Executive Engineer,
Dehra Division ,
HPPWD Dehra

PERCENTAGE BILL OF QUANTITY

Estimate Cost :- Rs. 4,17,867.00
Earnest Money:- Rs. 9,000.00
Time Limit :- Two Months.

Name of work:- Restoration of rain damages on Kaloha Pragpur Nehran Pukhar Dhaliara Dada Siba Sansarpur Terrace road in Km 9/0 to 22/200 (SH:- Repair to Pot Holes at RD 16/000 to 18/500).

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Providing laying, spreading by manual/mechanically means and compacting to 75mm (Seventy five millimeter) compacted thickness, stone aggregates of Grading-III, 53mm to 22.4mm (Fifty three to twenty two point four millimeter) size to water bound macadam specification including spreading in uniform thickness, using template, hand packing, rolling with three wheeled vibratory roller 80-100 (Eighty to Hundred) kN static weight in stages to proper grade and camber including applying and brooming stone screening type-B of size 11.2mm (Eleven point two millimeter) nominal size at the rate of 0.18cum (zero point one eight cubic meter) per ten square meter of road surface to fill up the interstices of coarse aggregate, watering and compacting to the required density for grading-III as per MORD Technical specification clause 405 and as per entire satisfaction and direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rates including Royality, Malkhana. Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	2.70 Cubic metre	1700.00	Rupees One Thousand Seven Hundred Only	Per Cubic metre	4,590.00
2	Repair to pot holes by removal of loose material, trimming of sides, cleaning of surface, then providing tack coat at the rate of 0.300Kg (Zero point three zero zero kilogramme) per square meter road surface with bitumen VG-10 followed 20mm (Twenty millimetre) thick compacted pre-mix carpet using 1.46Kg (One point four six kilogramme) of bitumen VG-10 and 0.027 Cum (Zero point zero two seven) cubic meter of crushed stone aggregate of proper grading per square meter of road surface mixed and heated to proper temperature in mix-all 6-10 tonne capacity rolled to desired density with 8-10 tonne weight static road roller followed by seal coat IRC type B using 0.68Kg (Zero point six eight kilogramme) of bitumen VG-10 and 0.006 (Zero point zero zero six) cubic meter sand per square meter of road surface duly mixed and heated in mixall to the required temperature and property rolled after laying with 8-10 tonne weight static road roller to the desired density as per technical specification Clause 1904.2, direction of the Engineer-in-Charge. including carriage of materials with in all leads, lifts and other incidentals. The rates including Royality, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	1271.62 Square metre	325.00	Rupees Three Hundred Twenty Five Only	Per Square metre	4,13,277.00
		TOTAL				4,17,867.00
		% Above/below				
		Quoted Amount in Figures				
		Quoted Amount in Words				

Executive Engineer,
Dehra Division,
HPPWD Dehra

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PARCENTAGE BILL OF QUANTITY

Estimate Cost :- Rs. 485780.00
Earnest Money :- Rs. 10,000.00
Time Limit :- One Month.

Name of work:- Construction of Upper Pragpur to Karol via Dadari Road Km. 2/00 to 3/300 (SH:- C/o V-Shape drain 3/120 to 3/200,2/240 to 2/340 & Rwall at RD. 2/560 to 2/569, 2/300 to 2/311 & 3/160 to 3/170).

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culvers, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals The rate is including Royality, Malkhana, Octroi, Toll tax, Sale tax GST or any other taxes imposed by the Government.	66.98 Cubic metre	300.00	Rupees Three Hundred Only	Per Cubic metre	20,094.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete Grade M-10 (M-Ten) nominal mix 1 3 6 (One cement isto three sand isto six graded crushed stone aggregate 40mm(Forty millimeter) nominal size) in or under water in open foundation for all type of structure and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying under water for all heights/depths and any quantum of water, including cost of form work and curing complete for 14 (fourteen) days and as per drawing and MORD Technical specification section 800, 900 and 1200 and as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals The rates including Royality, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government	36 45 Cubic metre	4950.00	Rupees Four Thousand Nine Hundred Fifty Only	Per Cubic metre	1,80 428 00
3	Providing and laying mechanically mixed and vibrated cement concrete 1 4:8 (one cement isto four sand isto eight graded crushed stone aggregate 40mm (fourty millimeter) nominal size) for plain cement concrete, in or under water in open foundation for all types of structures including pumping or bailing out water/ dewatering (surface/sub-soil water) and including removal of slush which may arise at the time of laying under water for all heights/depth and any quantum of water including cost of form work and curing complete as per drawing and MORD technical specification 802, 803, 1202 & 1203 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of material with in all leads lifts and other incidentals. The rates including Royality, Malkhana, Octroi, Toll tax, Sale tax GST or any other taxes imposed by the Government.	59 40 Cubic metre	4050 00	Rupees Four Thousand Fifty Only	Per Cubic metre	2 40 570 00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
4	Providing and laying 100mm (one Hundred millimeter) dia ISI marked P.V.C. pipe Weep Holes in brick masonry/stone masonry plain/ reinforcement concrete abutments, wing wall/ return wall, retaining walls and breast walls, extending through the full width of the structure with slope of 1(V): 20H (One vertical isto twenty Horizontal) towards drawing face complete as per drawing and MORD technical specification clause 614,709,1204 3.7 and as per the direction and entire satisfaction of Engineer-in-Charge complete, including carriage of materials with in all leads, lifts and other incidentals. The rates including Royality, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	64.00 Number	250.00	Rupees Two Hundred Fifty Only	Each	16,000.00
5	Back filling behind abutment Retaining wall/Breast wall, Wing walls and the like with approved granular materials complete as per drawings and MORD technical specification clause 1604.7 and section 300 as directed by the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rates including Royality, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	38.25 Cubic metre	750.00	Rupees Seven Hundred Fifty Only	Per Cubic metre	28,688.00
	TOTAL					4,85,780.00
	% Above/below					
	Quoted Amount in Figures					
	Quoted Amount in Words					

Bill of quantity checked & approved for Rs 485780/-

Executive Engineer,
Dehra Division,
HPPWD Dehra

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PERCENTAGE BILL OF QUANTITY

Estimate Cost :- Rs. 4,92,883.00
Earnest Money :-Rs. 10,000.00
Time Limit :- Two Months.

Name of work:- A/R & M/O to Non Residential Building at Haripur (SH:- Construction of Portion in 1st Floor of non residential building at Haripur).

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Second class brick masonry work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 (Seven point Five) in super structure in Cement mortar 1:6 (One cement isto Six coarse sand) complete including carriage of material within all leads, lifts and other incidentals as per specifications, approved drawing, design and as directed by the Engineer-in-charge. The rate is inclusive of octroi, royality, Malkhana, Toll tax, GST and any other taxes imposed by the Government.	21.14 Cubic metre	6500.00	Rupees Six Thousand Five Hundred Only	Per Cubic metre	1,37,410.00
2	Half brick masonry work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 (Seven point Five) in super structure in Cement mortar 1:4 (One cement isto Four coarse sand) complete including carriage of material within all leads, lifts and other incidentals as per specifications, approved drawing, design and as directed by the Engineer-in-charge. The rate is inclusive of octroi, royality, Malkhana, Toll tax, GST and any other taxes imposed by the Government.	30.00 Square metre	772.15	Rupees Seven Hundred Seventy Two And Paise Fifteen Only	Per Square metre	23,165.00
3	Providing Centering and shuttering including strutting, propping etc. and removal of form for in suspended floors, roofs, landings, balconies and access platform including curved surfaces where ever required as per Architectural drawing, design and specifications and the like floor etcetera including carriage of material within all leads, lifts and other incidentals and as directed by the Engineer-in-charge. The rate is inclusive of octroi, royality, Malkhana, Toll tax, sale tax, GST and any other taxes imposed by the Government.	218.55 Square metre	468.30	Rupees Four Hundred Sixty Eight And Paise Thirty Only	Per Square metre	1,02,347.00
4	Providing Centering and shuttering including strutting, propping etc. and removal of form for in Lintels, beams, plinth beams, girders, bressumers and cantilevers as per Architectural drawing, design and specifications and the like floor etcetera including carriage of material within all leads, lifts and other incidentals and as directed by the Engineer-in-charge. The rate is inclusive of octroi, royality, Malkhana, Toll tax, sale tax, GST and any other taxes imposed by the Government.	7.68 Cubic metre	387.15	Rupees Three Hundred Eighty Seven And Paise Fifteen Only	Per Cubic metre	2,973.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
5	Providing and laying mechanically mixed and vibrated reinforced concrete work Grade M-25 (Twenty five) design mix to obtain the minimum compressive strength of 20 N/mm2 (twenty newton) per square millimeter with cement contents not less than 360 Kg (three hundred sixty) Killogramme per cubic meter and curing complete excluding the cost of form work and reinforcement for reinforced concrete work in suspended floor roofs, landings and shelves and their supports, balconies, beams, girders, chajjas, lintels, bands, bressumers cantilevers and the like shelves and work tops etcetera in all upto all floor level complete as per HPPWD specifications and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate inclusive of Octroi, GST, Toll Tax Sales tax or any other taxes imposed by the Government.	14.51 Cubic metre	7741.90	Rupees Seven Thousand Seven Hundred Forty One And Paise Ninety Only	Per Cubic metre	1,12,335.00
	Providing tor steel reinforcement of Tata /Sail for Reinforced Cement Concrete work including straightening, cutting, bending, placing in position and binding all complete upto plinth level Thermo-Mechanically Treated bars of grade Fe-500D or more etcetera complete including carriage of material within all leads, lifts and other incidentals as per specifications, approved drawing, design and as directed by the Engineer-in-charge. The rate is inclusive of octroi, royality, Malkhana, Toll tax, sale tax, GST and any other taxes imposed by the Government.	1491.90 Kilogram	76.85	Rupees One Hundred One And Paise Thirty Only	Per kilogram	1,14,653.00
	Total					**4,92,883.00**
	% Above/below					
	Quoted Amount in Figures					
	Quoted Amount in Words					

Bill of quantity checked and approved for Rs- 4,92,883.00/- only

Executive Engineer,
Dehra Division,
HPPWD Dehra.

229

PERCENTAGE BILL OF QUANTITY

Estimate Cost :- Rs. 1,39,542.00
Earnest Money :-Rs. 3,000.00
Time Limit :- Two Months.

Name of work:- Construction of Link road from Peerbindli to Draman road Km 0/00 to 1/200 (SH:- Construction of Hume Pipe Culvert at RD 1/105).

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Earth work in excavation **in foundation for all types** of road structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown in the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 150mm (One hundred fifty millimetre) compacted thickness including shoring strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORD Technical Specification section 300 & 1600 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate is including Octroi, Royality, Malkana, GST, toll tax or any other taxes imposed by the Government.	38.68 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	11,217.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix **1:4:8** (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water **in Retaining wall/breast wall** and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water) including removal of slush which may arise at time of laying concrete for all heights/depths and any quantum of water, including cost of form work and curing complete for 14 (fourteen) days and as per drawing and MORD Technical specification section 800, 900, 1200 and 1600 and as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royality, Malkana, GST, toll tax or any other taxes imposed by the Government.	16.08 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	65,124.00
3	Providing and laying mechanically mixed and vibrated concrete for plain-cement concrete, Grade M-10 (M-Ten) nominal mix 1:3:6 (one cement isto three sand isto six graded crushed stone aggregate 20mm (twenty millimeters) nominal size) on ground or under water in drain including pumping or bailing out water/ dewatering removal of the slush as required at site which may arise at the time of laying concrete, for all heights/depths, including cost of form work complete as per drawing and MORD technical specification section 800, 900 and 1200 or as directed by Engineer-in-Charge, including carriage of materials with in all leads, lifts and other incidentals. The rate is including Octroi, Royality, Malkana, GST, toll tax or any other taxes imposed by the Government.	7.83 Cubic metre	4950.00	Rupees Four Thousand Nine Hundred Fifty Only	Per Cubic metre	38,759.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
4	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete in sub structure Grade M-15 (M-Fifteen) Nominal mix **1:2½:5** (one cement isto two and half sand isto five graded crushed stone aggregate (40mm) forty millimeter nominal size) including pumping or bailing out water/ dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depths and any quantum of water, **in Toe wall and parapets** etcetera including cost of form work and curing complete as per MORD technical specification section 800, 900 & 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royality, Malkana, GST, toll tax or any other taxes imposed by the Government.	0.71 Cubic metre	5200.00	Rupees Five Thousand Two Hundred Only	Per Cubic metre	3,692.00
5	Providing 100mm (One Hundred millimeter) dia ***PVC pipe Weep Holes in brick*** masonry/ stone masonry/plain /reinforced concrete abutments, wing wall/ return wall, retaining walls and breast walls etcetra, extending through the full width of the structure with slope of IV:20H (One vertical : twenty Horizontal) towards draining face complete as per drawing and MORD technical specification section 700 & 1200 and as per the directions and entire satisfactions of Engineer-in-Charge, including carriage of materials with in all leads, lifts and other incidentals. The rate is including Octroi, Royality, Malkana, GST, toll tax or any other taxes imposed by the Government.	8.00 Numbers	250.00	Rupees Two Hundred Fifty Only	Each	2,000.00
6	Providing and laying (to level or slope) **900mm dia** (Nine hundred millimeter) diametre reinforced cement concrete heavy duty non pressure pipes IS Class **NP-3** for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (One cement isto two sand) but excluding the cost of excavation, protection works, back filling, pipe bedding concrete and masonry work in head walls and parapets as per drawing and M.O.R.D. technical specifications section 1100 and as per direction of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental. The rate is including Octroi, Royality, Malkana, GST, toll tax or any other taxes imposed by the Government.	5.00 Running metre	3750.00	Rupees Three Thousand Seven Hundred Fifty Only	Per Running metre	18,750.00
	Total					**1,39,542.00**
	% Above/below					
	Quoted Amount in Figures					
	Quoted Amount in Words					

Bill of quantity checked and approved for Rs. 1,39,542.00/- only.

Executive Engineer,
Dehra Division,
HPPWD Dehra

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PERCENTAGE BILL OF QUANTITY

Estimate Cost :- Rs. **4,84,467.00**
Earnest Money :-Rs. **10,000.00**
Time Limit :- Two Months.

Name of work:- C/o Link road main road GSSS Gher Manghar to Mohinder Singh House GP Gher Km 0/00 to 0/415 (SH:- Providing and laying F/C GSB, G-II in Km 0/0 to 0/415).

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Excavation for road way in ***hilly areas*** in all heights and depths and in all kinds of soil by manual/ mechanical means, including saturated soil comprising of ordinary soil, ordinary rock, soft rock, hard rock chiseling or wedging out rock (where blasting is prohibited) and their intermediate classification of soil complete including setting out true to the required lines grades, cutting and trimming of side slopes, camber, super elevation and levels as shown in the drawings and as directed by the Engineer-in Charge complete in conformity with the requirements of MORD Technical Specification section 300 & 1600 and sorting out and stacking of useful materials with in all leads and lifts in acquired road width and transporting of un-useful materials for filling in road ways, camber, embankments for grade improvements and disposal of all surplus materials to the approved dumping sites through all modes of transportation including head load or animal transport or by mechanical means including leveling, fine dressing and carriage of machineries, materials, tools, equipments and safety measures and other incidentals necessary to complete the work by mechanical means and labour if required. Recovery of stones to the tune of 90.08 cubic meter quantity at the rate of Rs. 300/- only (Rupees three hundred only) per cubic meter shall be effected from the contractor running bills on pro-rata basis as per actual quantity executed. Any loss to the public/private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him to the extent of damage occurred in all cases. The rate is including Octroi, Royality, Malkana, GST, Toll tax or any other taxes imposed by the Government.	900.89 Cubic metre	300.00	Rupees Three Hundred Only	Per Cubic metre	2,70,267.00
2	Construction of **Gravel/Granular sub base/base 175mm** (one hundred seventy five millimeter) compacted thickness by providing well graded material as per table 400.1 spreading in uniform layers with tractor mount grader on prepared surface, mixing by mix in place method with tractor mount appropriate rotavator at OMC and compacting with three wheel 80-100 (eighty – Hundred) kN static roller to achieve the desired density, complete as per MORD technical specification section 400 for grading-I material and as per the direction and entire satisfaction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royality, Malkana, Octroi, GST, Toll tax or any other taxes imposed by the Government.	157.50 Cubic metre	1360.00	Rupees One Thousand Three Hundred Sixty Only	Per Cubic metre	2,14,200.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
3	Providing laying, spreading by mechanically means and compacting to 75mm (seventy five millimeter) compacted thickness, crushed stone aggregates of ***Grading-II, 63mm to 45mm*** (sixty three millimeter to forty five millimeter) nominal size to water bound macadam specification including spreading in uniform thickness using templates, hand packing rolling with three wheeled roller 80-100 (eighty to hundred) kN static weight in stages to proper grade and camber including applying and brooming stone screening type-B of size 11.2mm (Elven point two millimetre) nominal size at the rate of 0.20 (zero point two zero) cubic meter per 10 Sqm. (ten square meter) and binding material at the rate of 0.06 cum (Zero decimal zero six cubic metre) per 10 Sqm (Ten square metre) to fill up the interstices of coarse aggregate, watering and compacting to the required density as per MORD Technical specification section 400 and as per direction and satisfaction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royality, Malkana, Octroi, GST, Toll tax or any other taxes imposed by the Government.	67.50 Cubic metre	1730.00	Rupees One Thousand Seven Hundred Thirty Only	Per Cubic metre	1,16,775.00
	Total					**4,84,467.00**
	% Above/below					
	Quoted Amount in Figures					
	Quoted Amount in Words					

Bill of quantity checked and approved for Rs. 4,84,467.00/- only.

Executive Engineer,
Dehra Division,
HPPWD Dehra

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PERCENTAGE BILL OF QUANTITY

Estimate Cost :- Rs. 4,99,744.00
Earnest Money :- Rs. 10,000.00
Time Limit :- Two Months.

Name of work:- Restoration of rain damages on PWD Rest House to JHD Road Km 0/0 to 1/825 (SH:- Construction of Cement concrete in berms at RD 1/600 to 1/825).

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	***Earth work in excavation in foundation for all types of structures such*** as retaining walls, breast walls, culvers, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate is including Royality, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	77.60 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	22,504.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix ***1:4:8*** (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water ***in Retaining wall/breast wall and the like etcetera*** complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying concrete for all heights/depths and any quantum of water, including cost of form work and curing complete for 14 (fourteen) days and as per drawing and MORD Technical specification section 800, 900, 1200 and 1600 and as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royality, Malkana, GST, toll tax or any other taxes imposed by the Government.	38.80 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	1,57,140.00

Sr. No.	Description of Item	Quantity		Rate in		Unit	Amount
				Figures	Words		
3	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete ***in open foundation*** Grade-M20 (M-Twenty) Nominal mix ***1:2:4*** (one cement isto two sand isto four graded crushed stone aggregate (40mm) forty millimeter nominal size) ***in open foundation*** etcetera, including cost of form work and curing complete as per drawing and MORD technical specification section 800, 900 & 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete for all heights/depths and any quantum of water complete including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royality, Malkana, GST, Toll tax or any other taxes imposed by the Government.	58.20	Cubic metre	5500.00	Rupees Five Thousand Five Hundred Only	Per Cubic metre	3,20,100.00
	TOTAL						**4,99,744.00**
	% Above/below						
	Quoted Amount in Figures						
	Quoted Amount in Words						

Bill of quantity checked and approved
for Rs. 4,99,744.00/- only

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