

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

No. PWD/DEH/CB/TENDER/2024-25-
To

1753-62

DATED:

19/6/25

The Executive Engineer (IT Cell),
Nirman Bhawan, Nigam Vihar,
Shimla-2

Subject :- Tender Notice.

Enclosed kindly find herewith the tender notice for the various works as given in the notice inviting tender for uploading on Department website as per notification of Principal Secretary (PW) to the Govt. of HP vide No. PBW(B)A(3)1/2024 dated 03.01.2024 as the works mentioned in the notice inviting tender are urgent/emergent nature of works in public interest.

Encl:-As above


Executive Engineer,
HPPWD Division,
Dehra.

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 MC 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.


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

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: 28.06.2025 upto 12.00 Noon
2. Date and time of issue of tender form: 30.06.2025 upto 5.00 PM
3. Date and time of receipt of tenders: 01.07.2025 upto 10.30AM
4. Date and time of opening of tenders: 01.07.2025 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
01	Restoration of Rain Damages on Upper Pragpur to Karol via Dadari Road KM 2/00 to 3/300 (SH: C/o R/Wall at RD 2/430 to 2/437.30 & C/o U-Shape Drain at RD 2/750 to 2/775).	Rs. 99,671.00	Rs.2,000/-	Two Months	Rs.350/-
02	Restoration of Rain Damages on Badhal to Beh Road KM 0/0 to 2/500 (SH: P/L 80mm thick Interlocking Paver Block in KM 0/0 to 0/021).	Rs. 99,506.00	Rs.2,000/-	One Month	Rs.350/-
03	Construction of Road from Ramesh Chand Cowshed to Pawan Kumar Cowshed Ward No. 01 (SH: P/L 60mm thick Interlocking Paver Block in KM 0/0 to 0/023.20) Deposit.	Rs. 99,413.00	Rs.2,000/-	One Month	Rs.350/-
04	Construction of Jeepable road from Anganwari to Rai Singh Chouhan, Rajinder Singh, Vijay Chouhan in Village Surajpur, G.P. Dhaliara, Tehsil Dehra Distt. Kangra (H.P.) (SH: P/L 80mm thick Interlocking Paver Block at RD 0/044 to 0/065) Deposit	Rs. 97,199.00	Rs.2,000/-	One Month	Rs.350/-
05	Construction of Jeepable road from Anganwari to Rai Singh Chouhan, Rajinder Singh, Vijay Chouhan in Village Surajpur, G.P. Dhaliara, Tehsil Dehra Distt. Kangra (H.P.) (SH: P/L 80mm thick Interlocking Paver Block at RD 0/022 to 0/043) Deposit	Rs. 97,199.00	Rs.2,000/-	One Month	Rs.350/-
06	Construction of Jeepable road from Anganwari to Rai Singh Chouhan, Rajinder Singh, Vijay Chouhan in Village Surajpur, G.P. Dhaliara, Tehsil Dehra Distt. Kangra (H.P.) (SH: P/L 80mm thick Interlocking Paver Block at RD 0/0 to 0/021) Deposit	Rs. 97,199.00	Rs.2,000/-	One Month	Rs.350/-
07	Construction of Jeepable road from NH Road to the House of Darshan, Bimla etc. in G.P. Lower Sunhet Tehsil Dehra Distt. Kangra (H.P.) (SH: P/L 80mm thick Interlocking Paver Block in KM 0/0 to 0/020.80) VKV/2023/1340	Rs. 99,444.00	Rs.2,000/-	Three Months	Rs.350/-
08	Construction of Road in Choudhary Basti Thedu Ward No. 01 in Village Bahad, G.P. Chanour, Tehsil Dehra, Distt. Kangra (H.P.) (SH: C/o Cement Concrete Pavement on Berms at RD 0/0 to 0/022.50).	Rs. 99,787.00	Rs.2,000/-	One Month	Rs.350/-
09	Construction of Road in Choudhary Basti Thedu Ward No. 01 in Village Bahad, G.P. Chanour, Tehsil Dehra, Distt. Kangra (H.P.) (SH: C/o Cement Concrete Pavement on Berms at RD 0/023 to 0/045.50).	Rs. 99,787.00	Rs.2,000/-	One Month	Rs.350/-

10	Construction of Pucca Path from Sonu Pandit House to Sanjay Guleria House in Ward No. 07, G.P. Beehan, Tehsil Dehra Distt. Kangra (H.P.) (SH: C/o Cement Concrete Pavement at RD 0/0 to 0/022.70) VKV/2023/1086.	Rs. 99,563.00	Rs.2,000/-	Three Months	Rs.350/-
11	Construction of CHC Building at Haripur in District Kangra (H.P.) (SH: Distempering with Oil Bound in Boundary Wall).	Rs. 99,245.00	Rs.2,000/-	Three Months	Rs.350/-
12	Restoration of Rain Damages on Bankhandi to Haripur Road KM 0/0 to 8/00 under HPPWD Sub Division Haripur (SH: Painting & Writing on KM Stones, Culverts, Bridges, Sign Boards and Rain Shelters etc.) SDF/2024/798.	Rs. 99,781.00	Rs.2,000/-	Three Months	Rs.350/-
13	Repair of Road from Sapru Main Road to Moksh Dham (G.P. Kherian) in KM 0/180 to 0/260 (SH: Preparation of Sub-Grade & Cement Concrete Pavement from KM 0/180 to 0/220) SDP/2023/1498 (Part-I).	Rs. 99,450.00	Rs.2,000/-	One Month	Rs.350/-
14	Repair of Road from Sapru Main Road to Moksh Dham (G.P. Kherian) in KM 0/180 to 0/260 (SH: Preparation of Sub-Grade & Cement Concrete Pavement from KM 0/220 to 0/260) SDP/2023/1498 (Part-II).	Rs. 99,386.00	Rs.2,000/-	One Month	Rs.350/-
15	Construction of Road from Ghurial Basti to Dhiman Basti in Ward No. 02, Village Behar, G.P. Chanour, Tehsil Dehra, Distt. Kangra (H.P.) (SH: P/L 60mm thick Paver Block from KM 0/022 to 0/042) SDF/2023/1491	Rs. 98,120.00	Rs.2,000/-	Two Months	Rs.350/-
16	Construction of Road from Ghurial Basti to Dhiman Basti in Ward No. 02, Village Behar, G.P. Chanour, Tehsil Dehra, Distt. Kangra (H.P.) (SH: P/L 60mm thick Paver Block from KM 0/0 to 0/022) SDF/2023/1491	Rs. 97,830.00	Rs.2,000/-	Two Months	Rs.350/-
17	Construction of Road from Main Path to Suman Lata House in Ward No. 03 (G.P. Nandpur) (SH: P/L 60mm thick Paver Block from KM 0/019 to 0/038) VKV/2023/1336	Rs. 75,066.00	Rs.2,000/-	One Month	Rs.350/-
18	Construction of Road from Main Path to Suman Lata House in Ward No. 03 (G.P. Nandpur) (SH: P/L 60mm thick Paver Block from KM 0/0 to 0/019) VKV/2023/1336	Rs. 74,776.00	Rs.2,000/-	Two Months	Rs.350/-
19	Construction of Jeepable Road from Main Road to Tiala Ward No. 06 Nichali Bangoli (G.P. Bangoli) (SH: P/L 60 mm thick Interlocking Paver Block at RD 0/080 to 0/115) VKV/2023/1332	Rs. 99,570.00	Rs.2,000/-	One Month	Rs.350/-
20	Construction of Jeepable Road alongwith Culvert near the land of Parkash Chand, Maan Chand & Jagdish in Ward No. 03, Village Churan, G.P. Meyol (SH: C/o Cement Concrete Pavement & 2.00 mtr. Span RCC Slab Culvert) VKV/2023/1317 (Part-II).	Rs. 74,321.00	Rs.2,000/-	One Month	Rs.350/-
21	Construction of Jeepable Road alongwith Culvert near the land of Parkash Chand, Maan Chand & Jagdish in Ward No. 03, Village Churan, G.P. Meyol (SH: C/o Cement Concrete Pavement & 2.00 mtr. Span RCC Slab Culvert) VKV/2023/1317 (Part-I).	Rs. 74,295.00	Rs.2,000/-	One Month	Rs.350/-
22	Construction of Jeepable road from Main Road to Rajeev Kumar House in Ward No. 02, G.P. Bhatoli Phakorion (SH: P/L 60mm thick Interlocking Paver Block) VKV/2023/1947	Rs. 97,241.00	Rs.2,000/-	One Month	Rs.350/-
23	C/o Jeepable Road from Main Road to Rajesh House to Multhan, Mahasha Bheda in Ward No. 01, G.P. Bhatoli Phakorion (SH: P/L 60mm thick Interlocking Paver Block from KM 0/0 to 0/029) VKV/2023/1339	Rs. 98,730.00	Rs.2,000/-	One Month	Rs.350/-

24	Construction of Pucca Path from Main Chowk to Ramesh Singh & Govind Singh House in Ward No. 05, G.P. Bhatoli Phakorian (SH: P/L 60mm thick Interlocking Paver Block at RD 0/0 to 0/024) SDP/2023/757	Rs. 97,954.00	Rs.2,000/-	One Month	Rs.350/-
25	A/R & M/O to Non-Residential Building HPPWD at Dehra in Distt. Kangra (H.P.) (SH: Alluminium Work in Hall Portion).	Rs. 99,776.00	Rs.2,000/-	Three Months	Rs.350/-
26	A/R & M/O to Non-Residential Building HPPWD at Dehra in Distt. Kangra (H.P.) (SH: Alluminium Work in Hall Portion).	Rs. 99,805.00	Rs.2,000/-	Three Months	Rs.350/-
1	The contractors/firms should possess the following documents (Photocopy to be attached): (i) Latest renewal of enlistment. (ii) PAN-(Permanent Account No.) (iii) Registration under HP GST/ (TIN No.). (iv) 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

Exigency Certificate

It is certified that the tenders invited vide this office NIT No.....1753-62.....dated....19.06.25.. are of emergent nature of work and in public interest.

Place:

Dated:


Executive Engineer,
HPPW Division,
Dehra.

113

PERCENTAGE BILL OF QUANTITY

Page 1

Name of work:- Restoration of rain damages on Upper Pragpur to Karol via Dadari road Km 2/00 to 3/300 (SH:- Construction of Retaining wall at RD 2/430 to 2/437.30 & U-Shape drain at RD 2/750 to 2/775).

Estimate Cost :- Rs. 99,671.00
 Earnest Money :-Rs. 2,000.00
 Time Limit :- Two Months.

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, Royalty, Malkana, GST, toll tax or any other taxes imposed by the Government.	16.78 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	4,866.00
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, Royalty, Malkana, GST, toll tax or any other taxes imposed by the Government.	16.57 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	67,109.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
3	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 Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	10.00 Number s	250.00	Rupees Two Hundred Fifty Only	Each	2,500.00
4	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, Royalty, Malkana, GST, toll tax or any other taxes imposed by the Government.	7.59 Cubic metre	750.00	Rupees Seven Hundred Fifty Only	Per Cubic metre	5,693.00
5	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, Royalty, Malkana, GST, toll tax or any other taxes imposed by the Government.	3.94 Cubic metre	4950.00	Rupees Four Thousand Nine Hundred Fifty Only	Per Cubic metre	19,503.00
Total						99,671.00
% Above/below						
Quoted Amount in Figures						
Quoted Amount in Words						

Bill of quantity checked and approved for
Rs. 99671/- only

Executive Engineer
Dehra Division,
HPPWD Dehra.

112

PERCENTAGE BILL OF QUANTITY

JOB NO. Page 1

Name of work:- Restoration of rain damages on Badhal to Beh road Km 0/0 to 2/500 (SH:- Providing and laying 80mm thick Interlocking Paver Block in Km 0/0 to 0/021).

Estimate Cost :- Rs. 99,506.00
Earnest Money :- Rs. 2000.00
Time Limit :- One Month.

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 Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	9.45 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	2,741.00
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, Royalty, Malkhana, GST, toll tax or any other taxes imposed by the Government.	6.30 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	25,515.00

St. No.

Description of Item

JOB NO. Page 2

St. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
3	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete Grade-M20 (M-Twenty) Nominal mix 1:2:4 (one cement isto two sand isto four graded crushed stone aggregate and 40mm (forty millimeters) nominal size in or under water in open foundation for all types of structure drawing and MORD technical specification clause 802, 803, 1202 & 1203 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 under water for all heights/depths and any quantum of water complete including carriage of materials up to all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, toll tax, sale tax or any other taxes imposed by the Government.	2.40 Cubic metre	5800.00	Rupees Five Thousand Eight Hundred Only	Per Cubic metre	13,920.00
4	Providing and laying ISI marked factory made chartered edge Cement Concrete paver blocks having thickness 60mm of M-30 grade with approved color design and pattern in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand, complete 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 including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	54.60 Square metre	1050.00	Rupees One Thousand Fifty Only	Per Square metre	57,330.00
TOTAL						99,506.00
% Above/below						
Quoted Amount in Figures						
Quoted Amount in Words						

Bill of quantity checked and approved for Rs. 99506 only.

Executive Engineer,
Dehra Division,
HPPWD Dehra

111

PERCENTAGE BILL OF QUANTITY

JOB NO.

Page 1

Name of work:-

Construction of road from Ramesh Chand Cowshed to Pawan Kumar cowshed ward No.1 (SH:- Providing and laying 60mm thick Interlocking Paver Block in Km 0/0 to 0/023.20). *Dep-1*

Estimate Cost :- Rs. 99,413.00
Earnest Money :- Rs. 2000.00
Time Limit :- One Month.

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 Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	6.96 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	2,018.00
2	Stone soling properly hand-packed filling interstices 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 etcetera complete 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, Royalty, Malkana, GST, Toll tax or any other taxes imposed by the Government.	9.40 Cubic metre	750.00	Rupees Seven Hundred Fifty Only	Per Cubic metre	7,050.00
3	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:5:10 (One cement isto five sand isto ten graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water <i>in Retaining wall/breast wall and the like etcetera</i> 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, Royalty, Malkana, GST, toll tax or any other taxes imposed by the Government.	4.70 Cubic metre	3550.00	Rupees Three Thousand Five Hundred Fifty Only	Per Cubic metre	16,685.00

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 Grade-M20 (M-Twenty) nominal mix 1:2:4 (one cement isto two sand isto four graded crushed stone aggregate 40mm (forty millimeters) nominal size in or under water in open foundation for all types of structure and the like in solid causeway etcetera, including cost of form work and curing complete as per drawing and MORD technical specification clause 802, 803, 1202 & 1203 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 under water for all heights/depths and any quantum of water complete including carriage of materials up to all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, toll tax, sale tax or any other taxes imposed by the Government.	2.44 Cubic metre	5800.00	Rupees Five Thousand Eight Hundred Only	Per Cubic metre	14,152.00
5	Providing and laying ISI marked factory made chamfered edge Cement Concrete paver blocks having thickness 60mm of M-30 grade with approved color design and pattern in footpath, parks, lawns, drive ways or light traffic parking etc. of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand, complete 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 including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	62.64 Square metre	950.00	Rupees Nine Hundred Fifty Only	Per Square metre	59,508.00
TOTAL						99,413.00
% Above/below						
Quoted Amount in Figures						
Quoted Amount in Words						

*Bill of quantity checked and approved
for Rs. 99413/- only.*

*Executive Engineer,
Dehra Division,
HPPWD Dehra*

PERCENTAGE BILL OF QUANTITY

JOB NO.

Page 1

Name of work:-

C/o Jeepable road from Anganbari to Rai Singh Chouhan, Rajinder Singh, Vijay Chouhan, village Surajpur GP Dhailara Tehsil Dehra Dist. Kangra HP (SH:- Providing and laying 80mm thick Interlocking Paver Block at RD 0/044 to 0/065). VKV/2023/1325/1098.

Estimate Cost :- Rs. 97,199.00

Earnest Money :- Rs. 2000.00

Time Limit :- One Month.

Description of Item

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 Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	9.45 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	2,741.00
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, Royalty, Malkana, GST, toll tax or any other taxes imposed by the Government.	6.30 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	25,515.00

Bill of lading checked and
approved for R. 97199/-only

Executive Engineer,
Dehra Division,
HPPWD Dehra

108

PERCENTAGE BILL OF QUANTITY

JOB NO.

Page 1

Name of work:-

C/o Jeepable road from Anganbari to Rai Singh Chouhan, Rajinder Singh, Vijay Chouhan, village Surajpur GP Dhaliara Tehsil Dehra Dist. Kangra HP (SH:- Providing and laying 80mm thick Interlocking Paver Block at RD 0/022 to 0/043). VKV/2023/1325/1098.

Estimate Cost :- Rs.

97,199.00

Earnest Money :- Rs.

2000.00

Time Limit :- One Month.

Description of Item

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, 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 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 Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	9.45 Cubic metre	290 00	Rupees Two Hundred Ninety Only	Per Cubic metre	2,741.00
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 <i>Retaining wall/breast wall and the like etcetera</i> 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, Royalty, Malkana, GST, toll tax or any other taxes imposed by the Government.	6.30 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	25,515.00

Sr. No.

Description of Item

JOB NO.

Page 2

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 Grade-M20 (M-Twenty) Nominal mix 1:2:4 (one cement isto two sand isto four graded crushed stone aggregate and the like in solid causeway etcetera, including cost of form work and curing complete as per drawing and MORD technical specification clause 802, 803, 1202 & 1203 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 under water for all heights/depths and any quantum of water complete including carriage of materials up to all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, toll tax, sale tax or any other taxes imposed by the Government.	2.10 Cubic metre	5800.00	Rupees Five Thousand Eight Hundred Only	Per Cubic metre	12,180.00
4	Providing and laying ISI marked factory made chamfered edge Cement Concrete paver blocks having thickness 80mm of M-30 grade with approved color design and pattern in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand, complete 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 including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	54.06 Square metre	1050.00	Rupees One Thousand Fifty Only	Per Square metre	56,763.00
TOTAL						97,199.00
% Above/below						
Quoted Amount in Figures						
Quoted Amount in Words						

Bill of quantity checked and approved for Rs. 97,199/- only.

and
Executive Engineer,
Dehra Division,
HPPWD Dehra

107

PERCENTAGE BILL OF QUANTITY

Name of work:-

C/o Jeepable road from Anganbari to Rai Singh Chouhan, Rajinder Singh, Vijay Chouhan, village Surajpur GP Dhaliara Tehsil Dehra Dist. Kangra HP (SH:- Providing and laying 80mm thick Interlocking Paver Block at RD 0/0 to 0/021). VKV/2023/1325/1098.

Estimate Cost :- Rs. 97,199.00
Earnest Money :- Rs. 2000.00
Time Limit :- One Month.

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 Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	9.45 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	2,741.00
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, Royalty, Malkhana, GST, toll tax or any other taxes imposed by the Government.	6.30 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	25,515.00

Description of Item

JOB NO. Page 2

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 Grade-M20 (M-Twenty) Nominal mix 1:2:4 (one cement isto two sand isto four graded crushed stone aggregate and the like in solid causeway etcetera, including cost of form work and curing complete as per drawing and MORD technical specification clause 802, 803, 1202 & 1203 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 under water leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, toll tax, sale tax or any other taxes imposed by the Government.	2.10 Cubic metre	5800.00	Rupees Five Thousand Eight Hundred Only	Per Cubic metre	12,180.00
4	Providing and laying ISI marked factory made chamfered edge Cement Concrete paver blocks having thickness 80mm of M-30 grade with approved color design and pattern in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand, complete 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 including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	54.06 Square metre	1050.00	Rupees One Thousand Fifty Only	Per Square metre	56,763.00
	TOTAL					97,199.00
	% Above/below					
	Quoted Amount in Figures					
	Quoted Amount in Words					

Bill of quantity checked and approved for Rs. 97199/- only.

Executive Engineer,
Dehra Division,
HPPWD Dehra

104

PERCENTAGE BILL OF QUANTITY

Name of work:-

Construction of Jeepable road from NH road to the house of Darshan Bimla etc in GP Lower Sunhet Tehsil Dehra (SH-P/L 80mm thick interlocking Paver Block in Km. 0/00 to 0/020.80) VKV/2023/1340

Estimate Cost :- Rs.99444.00
Earnest Money :-Rs. 2000.00
Time Limit :- Three Months.

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 back filling 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 395.1 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 rates including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	9.36 Cubic meter	290.00	Rupees Two Hundred Ninety Only	Per Cubic meter	2,714.00
2	Providing and laying mechanically mixed and vibrated cement concrete 1:4:8 (one cement is to four sand is to eight graded crushed stone aggregate 40mm (four 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 within all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	6.24 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	25,272.00

End of quantity checked and approved
for Rs. 99,004.00 only.

Executive Engineer,
Dehra Division,
HPPWD Dehra

105

PERCENTAGE BILL OF QUANTITY

Name of work:-

Construction of Road in Choudhary Basti Thedu Ward No.1 village Behad GP Chanour Tehsil Dehra Dist. Kangra HP (SH:- Construction of Cement concrete pavement on Berms at RD 0/0 to 0/022.50).

Estimate Cost :- Rs. 99,787.00
Earnest Money :- Rs. 2,000.00
Time Limit :- One Month.

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 Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	6.83 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	1,981.00
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, Royalty, Malkana, GST, toll tax or any other taxes imposed by the Government.	6.83 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	27,662.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
3	Providing and laying mechanically mixed and vibrated plain/reinforced cement concrete Grade-M-25 (M-Twenty five) nominal mix 1:1.5:3 (One cement isto one and half sand isto three graded crushed stone aggregate 20mm (Twenty millimeter) nominal size in open foundation as per drawing and MORD technical specification clause 802, 803, 1202 and 1203 including the cost of form work and curing complete but excluding cost of reinforcement for reinforced concrete work as per satisfaction and direction of Engineer-in-Charge, including carriage of materials up to all leads, lifts. The rates including Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	10.24 Cubic metre	6850.00	Rupees Six Thousand Eight Hundred Fifty Only	Per Cubic metre	70,144.00
	TOTAL					99,787.00
	% Above/below					
	Quoted Amount in Figures					
	Quoted Amount in Words					

Bill of quantity checked and approved for Rs. 99,787/- only

Executive Engineer,
Dehra Division,
HPPWD Dehra

106

PERCENTAGE BILL OF QUANTITY

JOB NO. Page 1

Name of work:-

Construction of Road in Choudhary Basti Thedu Ward No.1 village Behad GP Chanour Tehsil Dehra Dist. Kangra HP (SH:- Construction of Cement concrete pavement on Berms at RD 0/023 to 0/045.50).

Estimate Cost :- Rs. 99,787.00
Earnest Money :- Rs. 2,000.00
Time Limit :- One Month.

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 Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	6.83 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	1,981.00
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, Royalty, Malkana, GST, toll tax or any other taxes imposed by the Government.	6.83 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	27,662.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
3	Providing and laying mechanically mixed and vibrated plain/reinforced cement concrete Grade-M-25 (M-Twenty five) nominal mix 1:1.5:3 (One cement isto one and half sand isto three graded crushed stone aggregate 20mm (Twenty millimeter) nominal size in open foundation as per drawing and MORD technical specification clause 802, 803, 1202 and 1203 including the cost of form work and curing complete but excluding cost of reinforcement for reinforced concrete work as per satisfaction and direction of Engineer-in-Charge, including carriage of materials up to all leads, lifts. The rates including Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	10.24 Cubic metre	6650.00	Rupees Six Thousand Eight Hundred Fifty Only	Per Cubic metre	70,144.00
	TOTAL					99,787.00
	% Above/below					
	Quoted Amount in Figures					
	Quoted Amount in Words					

Bill of quantity checked and approved for Rs. 99,787/- only

*Executive Engineer,
Dehra Division,
HPPWD Dehra*

103

PERCENTAGE BILL OF QUANTITY

Name of work:-

Construction of Pucca Path from Sonu Pandit House to Sanjay Guleria house ward No.7 in GP Beehan Tehsil Dehra (SH:-Construction of Cement Concrete Pavement at RD. 0/00 to 0/022.70) VKV/2023/1086

Estimate Cost :- Rs.99563.00
Earnest Money :-Rs. 2000.00
Time Limit :- Three Month.

Sr. No.	Description of Item	Quantity	Figures	Rate in Words	Unit	Amount
1	Earth work in excavation in foundation for all types of 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 on the drawings, including setting out, construction of shoring, bracing, removal of slumps 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 back filling 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.	6.81 Cubic meter	290 00	Rupees Two Hundred Ninety Only	Per Cubic meter	1,975.00
2	Providing and laying mechanically mixed and vibrated cement concrete 1:4:8 (one cement isto four sand isto eight graded crushed stone aggregate 40mm (forty 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 Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government	6.81 Cubic meter	4050 00	Rupees Four Thousand Fifty Only	Per Cubic meter	27,561.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
3	Providing and laying mechanically mixed and vibrated concrete for Reinforced cement concrete Grade-M25 (M-Twenty five) Nominal mix 1:1.5:3 (one cement : one decimal five sand : four graded crushed stone aggregate (20mm) twenty millimeters nominal size) in or under water in open foundation for all types of structure including cost of form work and curing complete as per drawing and MORD technical specification clause 802, 803, 1202 & 1203 and as per the direction and the entire satisfaction of Engineer-in-Charge, including cartage of materials up to all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, toll tax, sale tax or any other taxes imposed by the Government.	10.22 Cubic meter	6850.00	Rupees Six Thousand Eight Hundred Fifty Only	Per Cubic meter	70,007.00
	Total					99,563.00
	% Above/Below					
	Quoted Amount in Figures					
	Quoted Amount in Words					

Bill of quantity checked and approved for Rs 99,563.00 only

Executive Engineer,
 Dabra Division,
 HPPWD Dehra

100-
101

PERCENTAGE BILL OF QUANTITY

JOB NO. Page 1

Name of Work:- Construction of CHC Building at Haripur Tehsil Haripur District Kangra (SH:- Distempering with oil bound on Boundary wall)

Estimate Cost :- Rs. 99,245.00
 Earnest Money :- Rs. 2,000.00
 Time Limit :- Three Months.

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Distempering with oil bound washable distemper of (Nicolac/Asian/Dulux/Berger) approved brand and manufacture (two or more coats) of required shade on new work over and including water thinnable priming coat with cement primer to give an even shade complete as per approved drawing, design, specifications and as per directions and entire satisfaction of the Engineer-in-Charge including cartage of material within all leads, lifts and other incidentals. The rate is inclusive of octroi, royalty, malkhana, toll tax, sale tax, GST or any other taxes imposed by the Government.	1024.73 Square metre	96.85	Rupees Ninety Six And Paise Eighty Five Only	Per Square metre	99,245.00
			% Above/below			
			Quoted Amount in Figures			
			Quoted Amount in Words			

*Bill of quantity checked and approved
 For PO, 99,245.80/only.*

Executive Engineer,
 Dehra Division,
 HPPWD Dehra

102

PERCENTAGE BILL OF QUANTITY

Name of Work: Restoration of Rain Damages on Bankhandi to Haripur Road in Km.0/00 to 8/000 under Haripur Sub Division (SH:- Painting and Writing on Km. Stone, Culverts, bridges Sign boards &

Rain Shelter etc) SDF/2024/798

Estimated Cost: Rs. 99781/-

Earnest Money: Rs. 2000/-

Time Limit : Three Month.

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Removing old paint from Steel and other metal surfaces and making the surface even with hand scraping complete as per the direction by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, GST, sale tax, goods service tax, labour cess or other taxes imposed by the Government	31.50 Square metre	55.00	Rupees Fifty Five Only	Per square metre	1733.00
2	Painting one coat (excluding priming coat) on previously painted steel and other metal surface with enamel paint brushing to give an even shade including cleaning the surface of all dirt, dust and other foreign matter complete as per the direction by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, GST, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	31.50 Square metre	55.00	Rupees Fifty Five Only	Per square metre	2043.00
3	Painting two coats (excluding priming coat) on previously painted concrete/masonry/plastered surface with ready mixed paint brushing to give an even shade including cleaning the surface of all dirt, dust and other foreign matter complete as per the direction by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, GST, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	110.00 Square metre	85.00	Rupees Eighty Five Only	Per square metre	9350.00
4	Writing letter in figures of any surface with Black Japan Paint (stops, corners, hyphens and the like not to be measured and paid separately) as per drawings and Technical Specification Clause 1701 complete as per the direction by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, GST, sale tax, goods service tax, labour cess or other taxes imposed by the Government	32700.00 Per Cm height per letter	2.50	Rupees Two And Paise Fifty Only	Per centimetre height per letter	81750.00
5	Painting iron rods normal size or arrows (up to 40 cm long) on any surface with Black Japan complete as per the direction by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, GST, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	70.00 Figure	70.00	Rupees Seventy Only	Per figure	4900.00
TOTAL						99781.00
% Above/below						
Quoted Amount in Figures						
Quoted Amount in Words						

Bills of quantity checked and approved
for Rs. 99781.00/- only

Executive Engineer,
HPPWD Dehra,
Division Dehra

PERCENTAGE BILL OF QUANTITY

Name of Work: Repair of road from Sapdu main road to Moksh Dham (GP Kherian) in km 0/180 to 0/260 (SH)- preparation of sub-grade & Cement Concrete pavement from km 0/180 to 0/220)SDP/2023/1498.Part-I

ESTIMATED COST:-
EARNEST MONEY Rs. 99,450.00
TIME LIMIT : Rs. 2,000.00
One month

Sr No.	Description of item	Quantity	Rate		Units	Amount
			In figures	In 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 of 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 shown as per the drawings and as directed by the Engineer-in-Charge complete in conformity with the requirements of MORD Technical Specification clause 1603.1, 1603.2 and sorting out and stacking of useful materials with in all leads and embankments for grade improvements and disposal of all surplus materials to required width of road or on 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 material within all leads, lifts and other incidentals as per the rate of 7.0 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 including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	34 Cum	255.00	Rupees Two Hundred Fifty Five Only	Per Cubic Meter	8670.00
2	Preparation of sub-grade by dressing to conform 1. earth work for the cutting involved for sub-grade to be paid for separately depending upon the classification of soil completed as per H.P. PWD specifications, and as directed by the Engineer-in-Charge 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, royalty, Malkhana, Toll tax, sale tax, GST and any other taxes imposed by the Government.	120.00 Sqm	2.500	Rupees Two And Paise Fifty Only	Per Square Meter	300.00
3	Stone soling properly hand packed with Kharanja Stone filling interstices with power road roller to the required gradient and camber including spreading and consolidation of binding materials moorum or earth etc. and as directed by the Engineer-in-Charge 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, royalty, Malkhana, Toll tax, sale tax, GST and any other taxes imposed by the Government.	18.00 Cum	1160.00	Rupees One Thousand One Hundred Sixty Only	Per Cubic Meter	20880.00

4	Providing and laying 1:2:4 concrete for plain reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 and as directed by the Engineer-in-Charge including complete including carriage of material within all loads, lifts and other incidents as per specifications, approved drawing, design and as directed by the Engineer-in-Charge. The rate is inclusive of octroi, royalty, Malkhara, Toll tax, sale tax, GST and any other taxes imposed by the Government.
Total Amount	12.00 Cum 5800.00 Rupees Five Thousand Eight Hundred only
% Above/below	Per Cubic Meter
Quoted Amount in Figures	694000.00
Quoted Amount in Words	99,4500.00

*Rate of quantity checked and approved
for Rs. 99,4500.00 only.*

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

98
97

PERCENTAGE BILL OF QUANTITY

Name of Work: Repair of road from Sapdu main road to Moksh Pham (C/P Kherian) in km 0.150 to 0.260 (SH-1) preparation of sub-grade & Cement Concrete pavement from km 0.220 to 0.260(SDP 2023/1498, Part-II)

ESTIMATED COST:-
EARNEST MONEY Rs. 99,486.00
TIME LIMIT : Rs. 2,000.00
One month

Sl No	Description of item	Quantity	Rate		Units	Amount
			In figures	In words		
1	Preparation 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 of rock (where blasting is prohibited) and their immediate classification of soil complete including setting out of the required lines grades, cutting and trimming of side slopes, camber, super elevation and levels shown as per the drawings and as directed by the Engineer-in-Charge complete in conformity with the requirements of M.O.R.D. Technical Specification clause 1603.1, 1603.2 and setting out and stacking of useful materials with in all leads and embankments for grade improvements and disposal of all surplus materials to required width of road or on approved dumping sites through all modes of transportation including load haul or animal transport or by mechanical means including loading, the despoil and carriage of machines, materials, tools, equipments and safety measures and other accessories necessary to complete the work by mechanical means and labour if required. Recovery of stones to the tune of 7.0 cubic meter quantity at the rate of Rs. 300/- only (Recovery three hundred only) per cubic meter shall be effected from the excessive running beds or protrusion basis as per actual quantity excavated. Any loss to the public private property during the course of excavation shall be the exclusive responsibility of the contractor which shall have to be compensated by him to the extent of damages occurred in all cases. The rate including Royalty, Malkhana (Khatra) toll tax, sale tax, GST and any other taxes imposed by the Government.	31.75 Cum	245.00	Rupees Two Hundred Fifty Two (only)	Per Cubic Meter	8676.00
2	Preparation of sub-grade by dressing to surface of earth work for the average method for sub-grade to its full for necessary deepening above the classification of soil completed as per I.P.P.M.D specifications and as directed by the Engineer-in-Charge complete including carriage of material within all leads, lifts and other requirements as per specifications approved drawings, design and as directed by the Engineer-in-Charge. The rate is inclusive of stone, royalty, Malkhana, Toll tax, sale tax, GST and any other taxes imposed by the Government.	120.00 Sqm	2,500	Rupees Two And Five Hundred	Per Square Meter	300.00
3	Spreading property based packed with Kharanua Stone filling interfaces with power road rollers to the required thickness and surface finishing, spreading and consolidation of binding materials in-situ on earth cut and as directed by the Engineer-in-Charge complete including carriage of material within all leads, lifts and other requirements as per specifications approved drawings, design and as directed by the Engineer-in-Charge. The rate is inclusive of stone, royalty, Malkhana, Toll tax, sale tax, GST and any other taxes imposed by the Government.	18.00 Cum	1160.00	Rupees One Thousand One Hundred Sixty One	Per Cubic Meter	20880.00

4	Providing and laying 1:2:4 concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 and as directed by the Engineer-in-Charge including 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, royalty, Malkhana, Toll tax, sale tax, GST and any other taxes imposed by the Government.	12.00	Cum	5800.00	Rupees Five Thousand Eight Hundred Only	Per Cubic Meter	69600.00
		Total Amount					99,386.00
		% Above/below					
		Quoted Amount in Figures					
		Quoted Amount in Words					

B/C of quantity checked and approved for Rs. 99,386.08/- only.

Executive Engineer,
Dehra Division,
HP PWD., Dehra

[Signature]

06

PERCENTAGE BILL OF QUANTITY

JOB NO. page 1

Name of work:- Construction of road from Ghurial Basti to Dhiman Basti to ward no. 02 village Behar in G.P. Channour Tehsil Dehra Dist. Kangra. (S.H.:-Providing and laying 60mm thick Paver Block from RD 0/022 to 0/042). Deposit $\text{₹ } 2023 / 1491$

Estimate Cost :- Rs. 98,120.00
Earnest Money :- Rs. 2,000.00
Time Limit :- Two Month.

Sr. No.	Quantity	Rate in		Units	Amount
		Figures	words		
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and back filling in trenches with excavated suitable material, complete as per MORTH Technical specification including hauling of material in all leads, lifts as per entire satisfaction and direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	9.52 Cubic metre	Rupees Two Hundred Ninety Only	Per Cubic metre	2,761.00
2	Plain/reinforced cement concrete in open foundation complete as per drawings and technical specification Clauses 802, 803, 1202 and 1203 (P.C.C 1:4:8) complete as per MORTH Technical specification including hauling of material in all leads, lifts as per entire satisfaction and direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	6.35 Cubic metre	Rupees Four Thousand Fifty Only	Per Cubic metre	25,718.00
3	Providing and laying ISI marked factory made chamfered edge Cement Concrete paver blocks having thickness 60mm (Sixty millimetre) of M-30 grade with approved color design and pattern in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand, complete 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 including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	54.99 Cubic metre	Rupees Nine Hundred Fifty Only	Per Cubic metre	52,241.00

Sr. No.		Quantity	Rate in		Units	Amount
			Figures	words		
4	Providing & laying cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size) in open foundation like floors etc, laid to required slope and camber in panels as required including consolidation finishing and tamping complete and as per HPPWD specifications and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Malkhana, Octroi, Toll tax, GST or any other taxes imposed by the Government.	3.00 Cubic metre	5800.00	Rupees Five Thousand Eight Hundred Only	Per Cubic metre	17,400.00
	Total					98,120.00
			% Above/below			
			Quoted Amount in Figures			
			Quoted Amount in Words			

Bid of quantity checked and approved for Rs. 98,120.00/- only.

Executive Engineer,
Dehra Division,
HPPWD Dehra

93

PERCENTAGE BILL OF QUANTITY

JOB NO. Page 1

Name of work:- Construction of road from Ghurial Basti to Dhiman Basti to ward no. 02 village Belhar in G.P. Channour Tehsil Dehra Dist. Kangra. (S.H.:-Providing and laying 60mm thick Paver Block from RD 0/000 to 0/022). Deposit *SPF/2023/1491*

Estimate Cost :- Rs. 97,830.00
Earnest Money :- Rs. 2,000.00

Time Limit :- Two Month.

Sr. No.		Quantity	Rate in		Units	Amount
			Figures	words		
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and back filling in trenches with excavated suitable material, complete as per MORTH Technical specification including hauling of material in all leads, lifts as per entire satisfaction and direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidental. The rates including Royalty, Malkhana, Octroi. Toll tax, Sale tax, GST or any other taxes imposed by the Government.	9.52 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	2,761.00
2	Plain/reinforced cement concrete in open foundation complete as per drawings and technical specification Clauses 802, 803, 1202 and 1203 (P.C.C 1:4:8) complete as per MORTH Technical specification including hauling of material in all leads, lifts as per entire satisfaction and direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidental. The rates including Royalty, Malkhana, Octroi. Toll tax, Sale tax, GST or any other taxes imposed by the Government.	6.35 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	25,718.00
3	Providing and laying ISI marked factory made chamfered edge Cement Concrete paver blocks having thickness 60mm (Sixty millimetre) of M-30 grade with approved color design and pattern in footpath, parks, lawns, drive ways or light traffic parking etc. of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand, complete 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 including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	54.99 Cubic metre	950.00	Rupees Nine Hundred Fifty Only	Per Cubic metre	52,241.00

Sr. No.		Quantity	Rate in		Units	Amount
			Figures	words		
4	Providing & laying cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size) in open foundation like floors etc. laid to required slope and camber in panels as required including consolidation finishing and tamping complete and as per HPPWD specifications and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Malkhana, Octroi, Toll tax, GST or any other taxes imposed by the Government.	2.95 Cubic metre	5800.00	Rupees Five Thousand Eight Hundred Only	Per Cubic metre	17,110.00
	Total					97,830.00
			% Above/below			
			Quoted Amount in Figures			
			Quoted Amount in Words			

*Bill of quantity checked and approved
for Rs. 97,830.00/- only*

Executive Engineer,
Dehra Division,
HPPWD Dehra 

95

PERCENTAGE BILL OF QUANTITY

Estimate Cost :- Rs. 75,066.00
Earnest Money :- Rs. 2,000.00
Time Limit :- one month

Name of work:- Construction of road from main path to Sunamatala House ward No. 3 (G.P. Nandpur), (S.H.:-Providing and laying 60mm thick Paver Block from RD 0/019 to 0/038). VKV/2023/1336

Sr. No.	Description	Quantity	Rate in		Units	Amount
			Figures	words		
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and back filling in trenches with excavated suitable material, complete as per MORTH Technical specification including hauling of material in all leads, lifts as per entire satisfaction and direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidental. The rates including Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	1.20 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	348.00
2	Preparation of sub grade by dressing to combor Earth work for the cutting involved for sub-grade to be paid for separately depending upon the classification of soil completed as per HP, PMD specifications, and as directed by the Engineer-in-Charge 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, royalty, Malkhana, Toll tax, sale tax, GST and any other taxes imposed by the Government.	45.00 Square meter	2.50	Rupees Two And Paise Fifty Only	Per Square metre	113.00
3	Plain/reinforced cement concrete in open foundation complete as per drawings and technical specification Clauses 802, 803, 1202 and 1203 (P.C.C 1:4:8) complete as per MORTH Technical specification including hauling of material in all leads, lifts as per entire satisfaction and direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidental. The rates including Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	4.50 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	18,225.00

Sr. No.		Quantity	Rate in		Units	Amount
			Figures	words		
4	Providing and laying ISI marked factory made chamfered edge Cement Concrete paver blocks having thickness 60mm (Sixty millimetre) of M-30 grade with approved color design and pattern in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern. finishing and sweeping extra sand. complete 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 including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	45.00 Cubic metre	950.00	Rupees Nine Hundred Fifty Only	Per Cubic metre	42,750.00
5	Providing & laying cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size) in open foundation like floors etc, laid to required slope and camber in panels as required including consolidation finishing and tamping complete and as per HPPWD specifications and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Malkhana, Octroi, Toll tax, GST or any other taxes imposed by the Government.	2.35 Cubic metre	5800.00	Rupees Five Thousand Eight Hundred Only	Per Cubic metre	13,630.00
	Total					75,066.00
	% Above/below					
	Quoted Amount in Figures					
	Quoted Amount in Words					

*Bill of quantity checked and approved
for Rs. 75,066.00 only*

Executive Engineer,
Delhi Division,
HPPWD Delhi

90

PERCENTAGE BILL OF QUANTITY

JOB NO. page 1

Estimate Cost :- Rs. 74,776.00
 Earnest Money :- Rs. 2,000.00
 Time Limit :- Two Month.

Name of work:- Construction of road from main path to Sumanlata House ward No. 3 (G.P. Nandpur). (S.H.:-Providing and laying 60mm thick Paver Block from RD 0/000 to 0/019)). VKV/2023/1336

Sr. No.		Quantity	Rate in		Units	Amount
			Figures	words		
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and back filling in trenches with excavated suitable material, complete as per MORTH Technical specification including hauling of material in all leads, lifts as per entire satisfaction and direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidental. The rates including Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	1.20 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	348.00
2	Preparation of sub grade by dressing to combor (Earth work for the cutting involved for sub-grade to be paid for separately depending upon the classification of soil completed as per HP.PWD specifications and as directed by the Engineer-in-Charge 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, royalty, Malkhana, Toll tax, sale tax, GST and any other taxes imposed by the Government	45.00 Square meter	2.50	Rupees Two And Paise Fifty Only	Per Square metre	113.00
3	Government Plain/reinforced cement concrete in open foundation complete as per drawings and technical specification Clauses 802, 803, 1202 and 1203 (P.C.C 1:4:8) complete as per MORTH Technical specification including hauling of material in all leads, lifts as per entire satisfaction and direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidental. The rates including Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	4.50 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	18,225.00

Sr. No.		Quantity	Rate in		Units	Amount
			Figures	words		
4	Providing and laying ISI marked factory made chamfered edge Cement Concrete paver blocks having thickness 60mm (Sixty millimetre) of M-30 grade with approved color design and pattern in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand, complete 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 including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	45.00 Cubic metre	950.00	Rupees Nine Hundred Fifty Only	Per Cubic metre	42,750.00
5	Providing & laying cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size) in open foundation like floors etc, laid to required slope and camber in panels as required including consolidation finishing and tamping complete and as per HPPWD specifications and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Malkhana, Octroi, Toll tax, GST or any other taxes imposed by the Government.	2.30 Cubic metre	5800.00	Rupees Five Thousand Eight Hundred Only	Per Cubic metre	13,340.00
	Total					74,776.00
	% Above/below					
	Quoted Amount in Figures					
	Quoted Amount in Words					

*BID of quantity checked and approved
for Rs. 74,776.00/- only.*

Executive Engineer,
Dehra Division,
HPPWD Dehra:

PERCENTAGE BILL OF QUANTITY

JOB NO.

Page 1

Name of work:-

C/o Jeepable road from main road to Tiyaala ward No.6 Nichi Bangoli (GP Bangoli) (SH:- Providing and laying 60mm thick Interlocking Paver Block from RD 0/080 to 0/115). VKV/2023/1332.

Estimate Cost :- Rs. 99,570.00

Earnest Money :- Rs. 2000.00

Time Limit :- One Month.

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 Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	3.81 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	1,105.00
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, Royalty, Malkhana, GST, toll tax or any other taxes imposed by the Government.	0.90 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	3,645.00

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 Grade-M20 (M-Twenty) Nominal mix 1:2:4 (one cement isto two sand isto four graded crushed stone aggregate 40mm (forty millimeters) nominal size in or under water in open foundation for all types of structure and the like in solid causeway etcetera, including cost of form work and curing complete as per drawing and MORD technical specification clause 802, 803, 1202 & 1203 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 under water for all heights/depths and any quantum of water complete including carriage of materials up to all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, toll tax, sale tax or any other taxes imposed by the Government.	3.04 Cubic metre	5800.00	Rupees Five Thousand Eight Hundred Only	Per Cubic metre	17,632.00
4	Providing and laying ISI marked factory made chamfered edge Cement Concrete paver blocks having thickness 60mm of M-30 grade with approved color design and pattern in footpath, parks, lawns, drive ways or light traffic parking etc. of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand, complete 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 including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	81.25 Square metre	950.00	Rupees Nine Hundred Fifty Only	Per Square metre	77,188.00
TOTAL						99,570.00
% Above/below						
Quoted Amount in Figures						
Quoted Amount in Words						

*BID of quantity checked and approved for
Rs. 99,570.00 only.*

Executive Engineer,
Dehra Division,
HPPWD Dehra

[Signature]

(54)

PERCENTAGE BILL OF QUANTITY

JOB NO.

Page 1

Name of work:-

C/o Jeepable road alongwith culvert near the land of Parkash Chand, Maan Chand & Jagdish ward No.3 village Churan GP Meyol (SH:- C/o cement concrete pavement & 2.00mt Span RCC Slab Culvert Part-II). VKV/2023/1317.

Estimate Cost :- Rs.

74,321.00

Earnest Money :- Rs.

2000.00

Time Limit :-

One Month.

Description of Item

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 Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	4.20 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	1,218.00
2	Preparation of sub grade by dressing to camber (Earth work for the cutting involved for sub-grade to be paid for separately depending upon the classification of soil completed 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, Royalty, Malkana, GST, Toll tax or any other taxes imposed by the Government.	20.00 Square metre	1.50	Rupees One And Paise Fifty Only	Per Square metre	30.00
3	Stone soiling properly hand-packed filling interstices 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 etcetera complete 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, Royalty, Malkana, GST, Toll tax or any other taxes imposed by the Government.	2.00 Cubic metre	1154.00	Rupees One Thousand One Hundred Fifty Four Only	Per Cubic metre	2,308.00

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 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, Royalty, Malkhana, GST, toll tax or any other taxes imposed by the Government.	7.35 Cubic metre	5200.00	Rupees Five Thousand Two Hundred Only	Per Cubic metre	38,220.00
4	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete Grade-M20 (M-Twenty) Nominal mix 1:2:4 (one cement isto two sand isto four graded crushed stone aggregate 40mm (forty millimeters) nominal size in or under water in open foundation for all types of structure and the like in solid causeway etcetera, including cost of form work and curing complete as per drawing and MORD technical specification clause 802, 803, 1202 & 1203 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 under water for all heights/depths and any quantum of water complete including carriage of materials up to all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, toll tax, sale tax or any other taxes imposed by the Government.	3.75 Cubic metre	5800.00	Rupees Five Thousand Eight Hundred Only	Per Cubic metre	21,750.00
5	Supplying fitting and placing HYSD bar reinforcement in super structure complete as per drawing and MORD technical specifications Clause 1002, 1010 and 1202 including cutting, bending, binding and placing in position complete in all respect including cost of binding wire upto any heights as per direction of Engineer-in-Charge including carriage of materials within all leads, lifts. The rate including of Octroi, Royalty, Malkhana, Toll Tax, GST, Sale Tax or other Taxes imposed by the Government.	127.00 Kilogramme	85.00	Rupees Eighty Five Only	Per Kilogramme	10,795.00
TOTAL						74,321.00
% Above/below						
Quoted Amount in Figures						
Quoted Amount in Words						

Bill of quantity checked and approved for Rs. 74321/- only.

Executive Engineer,
Dehra Division,
HPPWD Dehra

58

PERCENTAGE BILL OF QUANTITY

JOB NO. Page 1

Name of work:- C/o Jeepable road alongwith culvert near the land of Parkash Chand, Maan Chand & Jagdish ward No 3 village Churan GP Meyol (SH - C/o cement concrete pavement & 2.00mtr Span RCC Slab Culvert Part-I) VKV/2023/1317

Estimate Cost :- Rs. 74,295.00
Earnest Money :- Rs. 2000.00
Time Limit :- One Month.

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 WORD 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 Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	4.11 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	1,192.00
2	Preparation of sub grade by dressing to camber (Earth work for the cutting involved for sub-grade to be paid for separately depending upon the classification of soil completed 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, Royalty, Malkhana, GST, Toll tax or any other taxes imposed by the Government.	20.00 Square metre	1.50	Rupees One And Paise Fifty Only	Per Square metre	30.00
3	Stone soiling properly hand-packed filling interstices with Kharanja stone and consolidating with power road roller to the requested gradient and camber including spreading watering and rolling of binding materials moorum or earth etcetera complete 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, Royalty, Malkhana, GST, Toll tax or any other taxes imposed by the Government.	2.00 Cubic metre	1154.00	Rupees One Thousand One Hundred Fifty Four Only	Per Cubic metre	2,308.00

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 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, Royalty, Malkana, GST, toll tax or any other taxes imposed by the Government.	7.35 Cubic metre	5200.00	Rupees Five Thousand Two Hundred Only	Per Cubic metre	38,220.00
4	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete Grade-M20 (M-Twenty) Nominal mix 1:2:4 (one cement isto two sand isto four graded crushed stone aggregate 40mm (forty millimeters) nominal size in or under water in open foundation for all types of structure and the like in solid causeway etcetera, including cost of form work and curing complete as per drawing and MORD technical specification clause 802, 803, 1202 & 1203 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 under water for all heights/depths and any quantum of water complete including carriage of materials up to all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, toll tax, sale tax or any other taxes imposed by the Government.	3.75 Cubic metre	5800.00	Rupees Five Thousand Eight Hundred Only	Per Cubic metre	21,750.00
5	Supplying fitting and placing HYSR bar reinforcement in super structure complete as per drawing and MORD technical specifications Clause 1002, 1010 and 1202 including cutting, bending, binding and placing in position complete in all respect including cost of binding wire upto any heights as per direction of Engineer-in-Charge including carriage of materials within all leads, lifts. The rate including of Octroi, Royalty, Malkhana, Toll Tax, GST, Sale Tax or other Taxes imposed by the Government.	127.00 Kilogramme	85.00	Rupees Eighty Five Only	Per Kilogramme	10,795.00
		TOTAL				74,295.00
		% Above/below				
		Quoted Amount in Figures				
		Quoted Amount in Words				

*Bid of quantity checked and approved
for Rs 74,295.00/- only.*

Executive Engineer,
Dehra Division,
HPPWD Dehra

48

PERCENTAGE BILL OF QUANTITY

Estimate Cost :- Rs. 97,241.00
 Earnest Money :- Rs. 2000.00
 Time Limit :- One Month.

Name of work:- C/o Jeepable road from main road to Rajeev Kumar House ward No.2 GP Bhatoli Phakorioran (SH:- Providing and laying 60mm thick Interlocking Paver Block). VK/V/2023/1947.

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 Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	1.95 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	566.00
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 <i>in Retaining wall/breast wall and the like etcetera</i> 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, Royalty, Malkana, GST, toll tax or any other taxes imposed by the Government.	6.30 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	25,515.00

bill of quantity checked and approved for
Rs. 97241.00/- only.

AS
Executive Engineer,
Dehra Division,
HPPWD Dehra

PERCENTAGE BILL OF QUANTITY

JOB NO.

Page 1

Name of work:- C/O Jeepable road from main road to Rajesh House to Multhan Mahasha Bheda ward No.1 GP Bhatoli Phakorlan (SH:- Providing and laying 60mm thick Interlocking Paver Block from RD 0/0 to 0/029). VKV/2023/1339.

Estimate Cost :- Rs. 98,730.00
Earnest Money :- Rs. 2000.00
Time Limit :- One Month.

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 Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	3.21 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	931.00
2	Preparation of sub grade by dressing to cambor (Earth work for the cutting involved for sub-grade to be paid for separately depending upon the classification of soil completed 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, Royalty, Malkana, GST, Toll tax or any other taxes imposed by the Government.	72.50 Square metre	2.50	Rupees Two And Paise Fifty Only	Per Square metre	181.00
3	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, Royalty, Malkana, GST, toll tax or any other taxes imposed by the Government.	2.50 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	10,125.00

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 Grade-M20 (M-Twenty) nominal mix 1:2:4 (one cement isto two sand isto four graded crushed stone aggregate 40mm (forty millimeters) nominal size in or under water in open foundation for all types of structure and the like in solid causeway etcetera, including cost of form work and curing complete as per drawing and MORD technical specification clause 802, 803, 1202 & 1203 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 under water for all heights/depths and any quantum of water complete including carriage of materials up to all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, toll tax, sale tax or any other taxes imposed by the Government.	3.21 Cubic metre	5800.00	Rupees Five Thousand Eight Hundred Only	Per Cubic metre	18,618.00
5	Providing and laying ISI marked factory made chamfered edge Cement Concrete paver blocks having thickness 60mm of M-30 grade with approved color design and pattern in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand, complete 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 including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	72.50 Square metre	950.00	Rupees Nine Hundred Fifty Only	Per Square metre	68,875.00
TOTAL						98,730.00
% Above/below						
Quoted Amount in Figures						
Quoted Amount in Words						

Bid of quantity checked and approved for Rs. 98,730.60 only.

MS
Executive Engineer,
Dehra Division,
HPPWD Dehra

(51)

PERCENTAGE BILL OF QUANTITY

JOB NO.

Page 1

Name of work:-

C/o Pucca Path from main Chowk to Ramesh Singh & Govind Singh House ward No.5 GP Bhatoli Phakoriar (SH:- Providing and laying 60mm thick Interlocking Paver Block from RD 0/0 to 0/024). SDP/2023/757.

Estimate Cost :- Rs. 97,954.00
 Earnest Money :- Rs. 2000.00
 Time Limit :- One Month.

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, 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 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 Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	2.71 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	786.00
2	Preparation of sub grade by dressing to cambor (Earth work for the cutting involved for sub-grade to be paid for separately depending upon the classification of soil completed 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, Royalty, Malkhana, GST, Toll tax or any other taxes imposed by the Government.	60.00 Square metre	2.50	Rupees Two And Paise Fifty Only	Per Square metre	150.00
3	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, Royalty, Malkhana, GST, toll tax or any other taxes imposed by the Government.	6.00 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	24,300.00

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 Grade-M20 (M-Twenty) Nominal mix 1:2:4 (one cement isto two sand isto four graded crushed stone aggregate 40mm (forty millimeters) nominal size in or under water in open foundation for all types of structure and the like in solid causeway etcetera, including cost of form work and curing complete as per drawing and MORD technical specification clause 802, 803, 1202 & 1203 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 under water for all heights/depths and any quantum of water complete including carriage of materials up to all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, toll tax, sale tax or any other taxes imposed by the Government.	2.71 Cubic metre	5800.00	Rupees Five Thousand Eight Hundred Only	Per Cubic metre	15,718.00
5	Providing and laying ISI marked factory made chamfered edge Cement Concrete paver blocks having thickness 60mm of M-30 grade with approved color design and pattern in footpath, parks, lawns, drive ways or light traffic parking etc. of required strength, thickness & size/ shape. made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand. complete 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 including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	60.00 Square metre	950.00	Rupees Nine Hundred Fifty Only	Per Square metre	57,000.00
TOTAL						97,954.00
% Above/below						
Quoted Amount in Figures						
Quoted Amount in Words						

Bid of quantity checked and approved for Rs. 97,954.00/- only.

AS
Executive Engineer,
Dehra Division,
HPPWD Dehra

PERCENTAGE BILL OF QUANTITY

Name of work:- A/R & M/O to non Residential building Building HPPWD at Dehra (SH:-Aluminium work in Hall Portion-)

Estimate Cost :- Rs. 99776.00
Earnest Money :-Rs. 2,000.00
Time Limit :- Three Months.

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS. 733 and IS. 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P.brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in charge. (Glazing paneling and dash fasteners to be paid for separately) Powder coated aluminium (minimum thickness of powder coating 50 micron) complete as per HPPWD specifications or as directed by the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Malkhana, Royalty, Octroi, GST, toll tax or any taxes imposed by the Government.	141.12 Kilogram me	630.00	Rupees Six Hundred Thirty Only	Per Kilogram	88,906.00
2	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. With float glass panes of 4.0 mm thickness (weight not less than 10 kg/ sqm) (Cost of aluminium snap beading shall be paid in basic item) complete as per the architectural drawings and the directions of engineer-in-charge . including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Malkhana, Royalty, Octroi, GST, toll tax or any taxes imposed by the Government.	13.05 Square metre	832.95	Rupees Eight Hundred Thirty Two And Paise Ninety Five Only	Per Square metre	10,870.00
Total						99,776.00
%Above/below						
Quoted percentage in Figures						
Quoted percentage in words						

*Bill of quantity checked and approved
for Rs 99776/- only.*

Executive Engineer,
Dehra Division,
HPPWD Dehra

PERCENTAGE BILL OF QUANTITY

Name of work:- A/R & M/O to non Residential building HPPWD at Dehra (SH:-Aluminium work in Hall Portion-)

Estimate Cost :- Rs. 99805.00
 Earnest Money :-Rs. 2,000.00
 Time Limit :- Three Months.

Sr. No.	Description of Item	Quantity	Figures	Rate in Words	Unit	Amount
1	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P.brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in charge. (Glazing, paneling and dash fasteners to be paid for separately) Powder coated aluminium (minimum thickness of powder coating 50 micron) complete as per HPPWD specifications or as directed by the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Malkhana, Royalty, Octroi, GST, toll tax or any taxes imposed by the Government.	141.14 Kilogram me	630.00	Rupees Six Hundred Thirty Only	Per Kilogra mme	88,918.00
2	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. With float glass panes of 4.0 mm thickness (weight not less than 10 kg/ sqm) (Cost of aluminium snap beading shall be paid in basic item) complete as per the architectural drawings and the directions of engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Malkhana, Royalty, Octroi, GST, toll tax or any taxes imposed by the Government.	13.07 Square metre	832.95	Rupees Eight Hundred Thirty Two And Paise Niney Five Only	Per Square metre	10,887.00
Total						99,805.00
%Above/below						
Quotted percentage in Figures						
Quotted percentage in words						

*Bill of quantity checked and approved
 for Rs 99805/- only.*

Executive Engineer,
 Dehra Division,
 HPPWD Dehra