

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

Sealed item rate tender on form No. 6 & 8 are hereby invited by the **Executive Engineer Dehra Division HP PWD Dehra** on behalf of Governor of Himachal Pradesh for the following work from the approved and eligible contractors enlisted in HP PWD (B & R) whose registration stood renewed as per revised rules so as to reach in his office on or before on **09.08.2024** up to **11:00 A.M.** And the same shall be opened on the same day at **04:00 P.M.** in the presence of intending contractors or their authorized representatives. The tender form can be obtained from his office on cash payment (non refundable) on **08.08.2024** up to **4:00 P.M.** and the application for issue of tender form shall be received on **07.08.2024** up to **12:00 noon**. The applications for issue of tender forms accompanied with enlistment letter or renewal letter and the earnest money in the shape of National Saving Certificates/Saving Account of the Post Office /Time Deposit account/FDR in Himachal Pradesh duly pledged in favour of **Executive Engineer Dehra Division HP PWD Dehra**

The conditional tender and the tender received without earnest money will summarily be rejected. The offer of the tender shall be kept open for 120 days.

Sr. No.	Name of work	Estimated Cost	Earnest Money	Time limit
1	A/R & M/O on various road under HPPWD Sub Division Dehra (SH:-Repair to Pot Holes on various roads at various RD's) (Section Dhaliara).	Rs.4,62,429/-	Rs.10000/-	One month.
2	A/R & M/O on various road under HPPWD Sub Division Dehra (SH:-Repair to Pot Holes on various roads at various RD's) (Section Senhet).	Rs.4,64,032/-	Rs.10000/-	One month.
3	A/R & M/O on various road under HPPWD Sub Division Dehra (SH:-Repair to Pot Holes on various roads at various RD's) (Section Masroor).	Rs.4,93,544/-	Rs.10000/-	One month.
4	A/R & M/O on (i) Kaloha Pragpur Nehran Pukhar Dhaliara Dada Siba Sansarpur Terrace road Km 9/0 to 22/200 (ii) Harpukhar to Chanouta road Km 0/0 to 2/0 (SH:-Repair to Pot Holes at various RD's) (Section Dhaliara).	Rs.4,89,339/-	Rs.10000/-	One month.
5	A/R & M/O of Executive Engineer Residence in HPPWD Colony at Dehra Distt. Kangra (H.P) (SH:- Dismantling of roofing, P/F Prepainted sheet Distempering & Painting, etc.)	Rs.4,98,997/-	Rs.10000/-	One month.
6	Construction of link road from Masroor to Ghariar road Km 0/0 to 4/000 (SH:- C/o U-Shape Drain from RD 0/0 to 0/180, Unlined surface drain from RD 0/180 to 0/400 & Causeway at RD 0/250) (Under MMGSY)	Rs.4,66,283/-	Rs.10000/-	One month.
7	C/o Link road from from Pir Bindli to Masroor Km 0/0 to 3/0 (SH:- Providing and laying interlocking paver block 80mm thick Km 2/900 to 3/000 i/c locking with cement concrete).	Rs.4,85,563/-	Rs.10000/-	One month.
8	A/R & M/O on Kaloha Pragpur Nehran Pukhar Dhaliara Dada Siba Sansarpur Terrace road Km 11/200 to 22/200 (SH:-Repair to Pot Holes on various RD's) (Section Dhaliara).	Rs.4,92,196/-	Rs.10000/-	One month.

9	A/R & M/O of Non Residential Building at Dehra Tehsil Dehra Distt. Kangra (H.P) (SH:- Repair to Plaster, Plaster, wood Works, Alluminium works & Sanitary Installation etc.)	Rs.4,78,058/-	Rs.10000/-	One month.
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Terms & Conditions:-)

1. The contractor/firm should be registered as or dealer GST No.
2. The intending contractor / firm have to produce the copy of latest enlistment and renewal enlisted in HPPWD.
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 accept/reject any tender/application or all tenders without assigning any reason.
5. The Contractor will have to submit affidavit along with application for issue of tender that he has not more than two works in hand.
6. Next tender will be issued only after completion of previous works in hand.

Executive Engineer
Dehra Division
HP PWD Dehra

HIMSUCHANA AVAM & JAN SAMPARK

(On behalf of Governor of Himachal Pradesh)

No.PW/NBD/TA/Tender/NIT/2023-24- 2199-2228

Dated/ 31/7/2024

Copy to the following for information and necessary action:-

1. The Principal Secy. (PW) to the Govt. of H.P. Shimla.
2. The Engineer-in-Chief, HPPWD, Shimla.
3. The Chief Engineer (KZ), HPPWD, Dharamshala.
4. The Director, Information & Publications Department, H.P. Shimla
5. The Executive Engineer (IT), Nigam Vihar Shimla 2 for information. He is requested to upload the same on the department website.
6. The Superintending Engineer, 5th Circle, HPPWD, Palampur.
7. The Principal, Dr. RPGMC, Tanda.
8. The Deputy Commissioner, Kangra at Dharamshala.
9. All the S.E.s/E.E.s under North Zone.
10. The Sub-Divisional Officer(C) Nagrota Bagwan.
11. The Block Development Office Nagrota Bagwan
12. All the Assistant Engineer under this Division.
13. The Drawing /Accounts Branch in this office.
14. The Contractors concerned.
15. Notice Board.

Executive Engineer
Dehra Division
HP PWD Dehra

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PERCENTAGE BILL OF QUANTITY

Job No. 17 page 1

Estimate Cost :- Rs. 4,62,429.00
Earnest Money:- Rs. 10,000.00
Time Limit :- One Month.

Name of work:- A/R & M/O various road under HPPWD Sub Division Dehra (SH:-Repair to Pot Holes on various roads at various RD's) (Section Dhaliara).

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Providing laying, spreading by manual/mechanically means and compacting to 75mm (Seventy five millimeter) compacted thickness, stone aggregates of Grading-III, 53mm to 22.4mm (Fifty three to twenty two point four millimeter) size to water bound macadam specification including spreading in uniform thickness, using template, hand packing, rolling with three wheeled vibratory roller 80-100 (Eighty to Hundred) kN static weight in stages to proper grade and camber including applying and brooming stone screening type-B of size 11.2mm (Eleven point two millimeter) nominal size at the rate of 0.18cum (zero point one eight cubic meter) per ten square meter of road surface to fill up the interstices of coarse aggregate, watering and compacting to the required density for grading-III as per MORD Technical specification clause 405 and as per entire satisfaction and direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	14.29 Cubic metre	1700.00	Rupees One Thousand Seven Hundred Only	Per Cubic metre	24,293.00
2	Repair to pot holes by removal of loose material, trimming of sides, cleaning of surface, then providing tack coat at the rate of 0.300Kg (Zero point three zero zero kilogramme) per square meter road surface with bitumen VG-10 followed 20mm (Twenty millimetre) thick compacted pre-mix carpet using 1.46Kg (One point four six kilogramme) of bitumen VG-10 and 0.027 Cum (Zero point zero two seven) cubic meter of crushed stone aggregate of proper grading per square meter of road surface mixed and heated to proper temperature in mix-all 6-10 tonne capacity rolled to desired density with 8-10 tonne weight static road roller followed by seal coat IRC type B using 0.68Kg (Zero point six eight kilogramme) of bitumen VG-10 and 0.005 (Zero point zero zero six) cubic meter sand per square meter of road surface duly mixed and heated in mixall to the required temperature and property rolled after laying with 8-10 tonne weight static road roller to the desired density as per technical specification Clause 1904.2, direction of the Engineer-in-Charge. including carriage of materials with in all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	1269.96 Square metre	345.00	Rupees Three Hundred Forty Five Only	Per Square metre	4,38,136.00
	TOTAL					4,62,429.00
	% Above/below					
	Quoted Amount in Figures					
	Quoted Amount in Words					

Executive Engineer,
Dehra Division,
HPPWD Dehra

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PERCENTAGE BILL OF QUANTITY

Estimate Cost :- Rs. 4,64,032.00
Earnest Money:- Rs. 10,000.00
Time Limit :- One Month.

Name of work:- A/R & M/O various road under HPPWD Sub Division Dehra (SH:- Repair to Pot Holes on various roads at various RD's) (Section Sunhet).

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Providing laying, spreading by manual/mechanically means and compacting to 75mm (Seventy five millimeter) compacted thickness, stone aggregates of Grading-III, 53mm to 22.4mm (Fifty three to twenty two point four millimeter) size to water bound macadam specification including spreading in uniform thickness, using template, hand packing, rolling with three wheeled vibratory roller 80-100 (Eighty to Hundred) kN static weight in stages to proper grade and camber including applying and brooming stone screening type-B of size 11.2mm (Eleven point two millimeter) nominal size at the rate of 0.18cum (zero point one eight cubic meter) per ten square meter of road surface to fill up the interstices of coarse aggregate, watering and compacting to the required density for grading-III as per MORD Technical specification clause 405 and as per entire satisfaction and direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	14.34 Cubic metre	1700.00	Rupees One Thousand Seven Hundred Only	Per Cubic metre	24,378.00
2	Repair to pot holes by removal of loose material, trimming of sides, cleaning of surface, then providing tack coat at the rate of 0.300Kg (Zero point three zero zero kilogramme) per square meter road surface with bitumen VG-10 followed 20mm (Twenty millimetre) thick compacted pre-mix carpet using 1.46Kg (One point four six kilogramme) of bitumen VG-10 and 0.027 Cum (Zero point zero two seven) cubic meter of crushed stone aggregate of proper grading per square meter of road surface mixed and heated to proper temperature in mix-all 6-10 tonne capacity rolled to desired density with 8-10 tonne weight static road roller followed by seal coat IRC type B using 0.68Kg (Zero point six eight kilogramme) of bitumen VG-10 and 0.006 (Zero point zero zero six) cubic meter sand per square meter of road surface duly mixed and heated in mixall to the required temperature and property rolled after laying with 8-10 tonne weight static road roller to the desired density as per technical specification Clause 1904.2, direction of the Engineer-in-Charge. including carriage of materials with in all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	1274.36 Square metre	345.00	Rupees Three Hundred Forty Five Only	Per Square metre	4,39,654.00
	TOTAL					4,64,032.00
	% Above/below					
	Quoted Amount in Figures					
	Quoted Amount in Words					

Executive Engineer,
Dehra Division,
HPPWD Dehra

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PERCENTAGE BILL OF QUANTITY

Estimate Cost :- Rs. 4,93,544.00

Earnest Money:- Rs. 10,000.00

Time Limit :- One Month.

Name of work:- A/R & M/O various road under HPPWD Sub Division Haripur (SH:- Repair to Pot Holes on various roads at various RD's) (Section Masroor).

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Providing laying, spreading by manual/mechanically means and compacting to 75mm (Seventy five millimeter) compacted thickness, stone aggregates of Grading-III, 53mm to 22.4mm (Fifty three to twenty two point four millimeter) size to water bound macadam specification including spreading in uniform thickness, using template, hand packing, rolling with three wheeled vibratory roller 80-100 (Eighty to Hundred) kN static weight in stages to proper grade and camber including applying and brooming stone screening type-B of size 11.2mm (Eleven point two millimeter) nominal size at the rate of 0.18cum (zero point one-eight cubic meter) per ten square meter of road surface to fill up the interstices of coarse aggregate, watering and compacting to the required density for grading-III as per MORD Technical specification clause 405 and as per entire satisfaction and direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	10.59 Cubic metre	1700.00	Rupees One Thousand Seven Hundred Only	Per Cubic metre	18,003.00
2	Repair to pot holes by removal of loose material, trimming of sides, cleaning of surface, then providing tack coat at the rate of 0.300Kg (Zero point three zero zero kilogramme) per square meter road surface with bitumen VG-10 followed 20mm (Twenty millimetre) thick compacted pre-mix carpet using 1.46Kg (One point four six kilogramme) of bitumen VG-10 and 0.027 Cum (Zero point zero two seven) cubic meter of crushed stone aggregate of proper grading per square meter of road surface mixed and heated to proper temperature in mix-all 6-10 tonne capacity rolled to desired density with 8-10 tonne weight static road roller followed by seal coat IRC type B using 0.68Kg (Zero point six eight kilogramme) of bitumen VG-10 and 0.006 (Zero point zero zero six) cubic meter sand per square meter of road surface duly mixed and heated in mixall to the required temperature and property rolled after laying with 8-10 tonne weight static road roller to the desired density as per technical specification Clause. 1904.2, direction of the Engineer-in-Charge. including carriage of materials with in all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	1378.38 Square metre	345.00	Rupees Three Hundred Forty Five Only	Per Square metre	4,75,541.00
	TOTAL					4,93,544.00
	% Above/below					
	Quoted Amount in Figures					
	Quoted Amount in Words					

Executive Engineer,
Dehra Division,
HPPWD Dehra

PERCENTAGE BILL OF QUANTITY

Estimate Cost :- Rs. 4,89,339.00

Earnest Money:- Rs. 10,000.00

Time Limit :- One Month.

Name of work:- A/R & M/O on (i) Kaloha Pragpur Nehran Pukhar Dhaliara Dada Siba Sansarpur Terrace road Km 9/0 to 22/200 (ii) Harpukhar to Chanouta road Km 0/0 to 2/0 (SH:- Repair to Pot Holes at various RD's) (Section Dhaliara).

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Providing laying, spreading by manual/mechanically means and compacting to 75mm (Seventy five millimeter) compacted thickness, stone aggregates of Grading-III, 53mm to 22.4mm (Fifty three to twenty two point four millimeter) size to water bound macadam specification including spreading in uniform thickness, using template, hand packing, rolling with three wheeled vibratory roller 80-100 (Eighty to Hundred) kN static weight in stages to proper grade and camber including applying and brooming stone screening type-B of size 11.2mm (Eleven point two millimeter) nominal size at the rate of 0.18cum (zero point one eight cubic meter) per ten square meter of road surface to fill up the interstices of coarse aggregate, watering and compacting to the required density for grading-III as per MORD Technical specification clause 405 and as per entire satisfaction and direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	10.73 Cubic metre	1700.00	Rupees One Thousand Seven Hundred Only	Per Cubic metre	18,241.00
2	Repair to pot holes by removal of loose material, trimming of sides, cleaning of surface, then providing tack coat at the rate of 0.300Kg (Zero point three zero zero kilogramme) per square meter road surface with bitumen VG-10 followed 20mm (Twenty millimetre) thick compacted pre-mix carpet using 1.46Kg (One point four six kilogramme) of bitumen VG-10 and 0.027 Cum (Zero point zero two seven) cubic meter of crushed stone aggregate of proper grading per square meter of road surface mixed and heated to proper temperature in mix-all 6-10 tonne capacity rolled to desired density with 8-10 tonne weight static road roller followed by seal coat IRC type B using 0.68Kg (Zero point six eight kilogramme) of bitumen VG-10 and 0.006 (Zero point zero zero six) cubic meter sand per square meter of road surface duly mixed and heated in mixall to the required temperature and property rolled after laying with 8-10 tonne weight static road roller to the desired density as per technical specification Clause 1904.2, direction of the Engineer-in-Charge. including carriage of materials with in all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	1365.50 Square metre	345.00	Rupees Three Hundred Forty Five Only	Per Square metre	4,71,098.00
TOTAL						4,89,339.00
% Above/below						
Quoted Amount in Figures						
Quoted Amount in Words						

Executive Engineer,
Dehra Division,
HPPWD Dehra

PERCENTAGE BILL OF QUANTITY

Estimate Cost :- Rs. 4,98,997.00

Earnest Money :- Rs. 10,000.00

Time Limit :- One Month.

Name of Work:- A/R & M/O of Executive Engineer Residence in HPPWD Colony at Dehra Distt. Kangra (H.P) (SH:- Dismantling of roofing, P/F Prepainted sheet Distempering & Painting, etc.)

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Dismantling Slate roofing including ridges, hips, valleys and gutters etc., and stacking the serviceable materials and disposal of un-serviceable materials within all leads 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.	103.44 Square metre	107.15	Rupees One Hundred Seven And Paise Fifteen Only	Per Square metre	11,084.00
2	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works 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.	223.44 Kilogram me	107.00	Rupees One Hundred Seven Only	Per Kilogram me	23,908.00
3	Providing and fixing ridges or hips of width 60 cm overall with 0.60mm (Zero point six zero millimetre) thick prepainted steel sheets in roofing with hot dipped metallic zinc coated sheets 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.	39.13 Square metre	895.20	Rupees Eight Hundred Ninety Five And Paise Twenty Only	Per Square metre	35,029.00
4	Providing and fixing Pre-painted steel sheet ridge having proper Gola shape or hips of TATA Durashine /Reliance/Jindal Steel 60cm (sixty centimetre) over all with 0.60mm (zero decimal six zero millimetre) thick prepainted sheet in roofing with hot dipped metallic zinc coated sheets with top coat of regulat modified polyster organic coating of 20 (twenty) microns over 5 (Five) microns primer coating + back coating of polyster of 5 (Five) microns over 5 (Five) microns primer coating including fixing with prepainted iron J or L hooks, bolts and nuts 6mm (Six millimetre) dia prepainted bitumen washers etc. complete in all respect as per approved specifications, drawing and design and 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.	119.00 Square metre	1250.00	Rupees One Thousand Two Hundred Fifty Only	Per Square metre	1,48,750.00

No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
5	Providing and fixing 6mm (Six millimetre) ply wood lining with butt jointing and nails (frame work and cove fillets to be measured and paid for separately) 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.	72.07 Square metre	700.00	Rupees Seven Hundred Only	Per Square metre	50,449.00
6	Painting steel work with Deluxe Multi Surface Paint to give an even shade Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @0.80 ltr/10 sqm of approved brand and manufacture completed 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.	35.63 Square metre	89.90	Rupees Eighty Nine And Paise Ninety Only	Per Square metre	3,203.00
7	Applying priming coat over new wood and wood based surface after and including preparing the surface by thoroughly cleaning completed 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.	72.07 Square metre	38.95	Rupees Thirty Eight And Paise Ninety Five Only	Per Square metre	2,807.00
8	Painting wood work with Deluxe Multi Surface Paint to give an even shade Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @0.75 ltr/10 sqm of approved brand and manufacture completed 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.	411.73 Square metre	94.30	Rupees Ninety Four And Paise Thirty Only	Per Square metre	38,826.00
9	Second class Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 (Seven point five) in foundation and plinth above plinth level upto all floor level in cement mortar 1:6 (one cement isto six sand) and curing complete as per approved drawing, design, specification and as per direction and entire satisfaction of the Engineer-in-Charge including carriage 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.	1.58 Cubic metre	7200.00	Rupees Seven Thousand Two Hundred Only	Per Cubic metre	11,376.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
10	Providing and applying 15mm (fifteen millimeters) thick cement plaster with cement mortar 1:6 (one cement isto six sand) in single coat on rough side of brick/concrete/ stone walls for interior plastering up to all floor level including arises, internal rounded angles, chamfers and/or rounded angles in all girth and finished even and smooth as per approved drawing, design and specifications and as per directions and entire satisfaction of the Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate is inclusive of Royalty, Malkhana, Octroi, GST, Toll Tax, GST, Sales tax or any other taxes imposed by the Government.	55.46 Square metre	259.95	Rupees Two Hundred Fifty Nine And Paise Ninety Five Only	Per Square metre	14,417.00
11	Demolishing cement concrete manually/by mechanical means including disposal of material within all lead and as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate is inclusive of Royalty, Malkhana, Octroi, GST, Toll Tax, GST, Sales tax or any other taxes imposed by the Government.	0.92 Cubic metre	619.05	Rupees Six Hundred Nineteen And Paise Five Only	Per Cubic metre	570.00
12	Providing and laying mechanically mixed and vibrated plain cement concrete 1:4:8 (one cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size) and curing complete, in or under water, including pumping or bailing out water/dewatering, removal of slush which may arise at the time of laying under water complete excluding the cost of form work in foundation and plinth in all depths/heights as per HPPWD specifications and as directed by the 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.	0.61 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	2,471.00
13	Providing and fixing/laying 110mm (One hundred ten millimetre) in trenches PVC D-Plast or its equivalent class "A" of high pressure soil waste and ventilating pipe including fixing with approved adhesive complete 8/4.6mm (Eight/four decimal six millimetre) thick complete as per HPPWD specifications and as directed by the 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.	7.50 Running metre	547.05	Rupees Five Hundred Forty Seven And Paise Five Only	Per Running metre	4,103.00
14	Providing and fixing/laying 150mm (One hundred fifty millimetre) in trenches PVC D-Plast or its equivalent class "A" of high pressure soil waste and ventilating pipe including fixing with approved adhesive complete 8/4.6mm (Eight/four decimal six millimetre) thick complete as per HPPWD specifications and as directed by the 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.	5.00 Running metre	568.15	Rupees Five Hundred Sixty Eight And Paise Fifteen Only	Per Running metre	2,841.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
21	Providing and fixing (Jaguar or equivalent make) 15mm (Fifteen millimeters) diameters C.P. brass Pillar tap with capstan head complete upto all floor level 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 including Sales tax, Toll tax or any other taxes imposed by the Government.	2.00 Number	935.05	Rupees Nine Hundred Thirty Five And Paise Five Only	Each	1,870.00
22	Providing and fixing Jaguar or its equivalent 15mm (Fifteen millimeters) diameters C.P. brass bib tap ISI marked of approved quality with capstan head 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 including Sales tax, Toll tax or any other taxes imposed by the Government.	8.00 Number	724.15	Rupees Seven Hundred Twenty Four And Paise Fifteen Only	Each	5,793.00
23	Providing and fixing Matrix EWC (European water closet) of vitreous China fixed with Jet pressure of Hindware/Cera/Jaguar in Divyang toilet complete as per HPPWD specifications and as directed by the Engineer-in-Charge, including carriage of material within all leads, lifts and other incidentals. The rate is inclusive of Octroi, GST, Toll Tax Sale tax or any other taxes imposed by the Government.	1.00 Number	13759.73	Rupees Thirteen Thousand Seven Hundred Fifty Nine And Paise Seventy Three Only	Each	13,760.00
24	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately). 2nd class deodar wood complete as per HPPWD specifications and as directed by the Engineer-in-Charge, including carriage of material within all leads, lifts and other incidentals. The rate is inclusive of Octroi, GST, Toll Tax Sale tax or any other taxes imposed by the Government.	0.15 Cubic metre	120619.00	Rupees One Lakh(s) Twenty Thousand Six Hundred Nineteen Only	Per Cubic metre	18,093.00
25	Providing wood work in frames of false ceiling, partitions etc. sawn and fixed in position with necessary stainless steel screws etc 2nd class deodar wood complete as per HPPWD specifications and as directed by the Engineer-in-Charge, including carriage of material within all leads, lifts and other incidentals. The rate is inclusive of Octroi, GST, Toll Tax Sale tax or any other taxes imposed by the Government.	0.10 Cubic metre	91310.00	Rupees Ninety One Thousand Three Hundred Ten Only	Per Cubic metre	9,131.00
26	Providing and fixing andosied aluminium work for door window, ventilator and partitions with extruded built up standard tublurand other sections of approved make confirming of IS 733 and IS 1285 andosied transparent fixed with rawl plugs and screw or with fixing clips with expansion hold fasteners i/c necessary filling up of gaps at junctions all complete as per architectural drawings and the directions of Engineer-in-Charge The rates including including Royalty, Malkhana, Octroi, Toll tax, sale tax, GST or any taxes imposed by the Government	31.00 Square metre	630.00	Rupees Six Hundred Thirty Only	Per Square metre	19,530.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
27	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of Engineer-in-Charge (Cost of aluminium snap beading shall be paid in basic item) With float glass panes of 4.0mm (Four point zero millimetre) thickness (weight not less than 10 kg/ sqm) as per direction of Engineer -in-Charge The rates including including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any taxes imposed by the Government	4.50 Square metre	832.95	Rupees Eight Hundred Thirty Two And Paise Ninety Five Only	Per Square metre	3,748.00
28	Distempering (two coats) with oil bound washable distemper of approved brand and manufacture and of required shade on undecorated wall surfaces to give an even shade over and including a priming coat with distemper primer of approved brand and manufacture after thoroughly brushing the surface free from mortar droppings and other foreign matter and also including preparing the surface even and sand papered smooth. Priming coat with distemper primer complete as per approved drawing, design, specifications and as per directions and entire satisfaction of the Engineer-in-Charge including carriage 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.	561.64 Square metre	92.00	Rupees Ninety Two Only	Per Square metre	51,671.00
29	Providing and applying white cement (Birla white/JK) /based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete as per approved drawing, design, specifications and as per directions and entire satisfaction of the Engineer-in-Charge including carriage 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.	42.12 Square metre	92.20	Rupees Ninety Two And Paise Twenty Only	Per Square metre	3,883.00
30	Providing and laying 300x300mmn Duor stone vetrified floor tiles of Restile/ Nitco/Kajaria / AGL / Simpolo / Somany / Johnson as per approved shade and design of the office (thickness to be specified by the manufacturer) in skirting, riser and steps with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete 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.	7.54 Square metre	1360.70	Rupees One Thousand Three Hundred Sixty And Paise Seventy Only	Per Square metre	10,260.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
31	Providing and fixing ISI marked 45cm (Forty five centimeters) long and 15mm (Fifteen millimeters) nominal bore PVC connection pipe with brass unions complete as per HPPWD specifications and as directed by the Engineer-in-Charge, including carriage of material within all leads, lifts and other incidentals. The rate is inclusive of Octroi, GST, Toll Tax Sale tax or any other taxes imposed by the Government.	1.00 Number	189.80	Rupees One Hundred Eighty Nine And Paise Eighty Only	Each	190.00
32	Providing and fixing 35 mm thick shutters Second class teak wood wire gauge shutters using galvanized M.S. wire gauge of average width of aperture 1.4mm (One point four millimetre) in both directions with wire of dia 0.63mm, (Zero point six three millimetre) for doors, windows and clerestory windows with hinges and necessary screws complete as per HPPWD specifications and as directed by the Engineer-in-Charge, including carriage of material within all leads, lifts and other incidentals. The rate is inclusive of Octroi, GST, Toll Tax Sale tax or any other taxes imposed by the Government.	0.81 Square metre	3795.75	Rupees Three Thousand Seven Hundred Ninety Five And Paise Seventy Five Only	Per Square metre	3,075.00
33	Providing and fixing 125mm (One hundred twenty five millimetre) aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete as per HPPWD specifications and as directed by the Engineer-in-Charge, including carriage of material within all leads, lifts and other incidentals. The rate is inclusive of Octroi, GST, Toll Tax Sale tax or any other taxes imposed by the Government.	6.00 Number	57.55	Rupees Fifty Seven And Paise Fifty Five Only	Each	345.00
34	Providing and fixing ISI marked 100x10mm (One hundred into one hundred millimetre) oxidised M.S. tower bolt black finish, (Barrel type) with necessary screws etc. complete complete as per HPPWD specifications and as directed by the Engineer-in-Charge, including carriage of material within all leads, lifts and other incidentals. The rate is inclusive of Octroi, GST, Toll Tax Sale tax or any other taxes imposed by the Government.	10.00 Number	156.65	Rupees One Hundred Fifty Six And Paise Sixty Five Only	Each	1,567.00
TOTAL						4,98,997.00
% Above/below						
Quoted Amount in Figures						
Quoted Amount in Words						

Executive Engineer,
Dehra Division,
HPPWD Dehra

PERCENTAGE BILL OF QUANTITY

Estimate Cost :- Rs. 4,66,283.00

Earnest Money :- Rs. 10,000.00

Time Limit :- One Month.

Name of work:- Construction of link road from Masroor to Ghariar road Km 0/0 to 4/000 (SH:- C/o U-Shape Drain from RD 0/0 to 0/180, Unlined surface drain from RD 0/180 to 0/400 & Causeway at RD 0/250) (Under MMGSY)

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	<i>Excavation for road way in hilly areas in all heights</i> and depths and in all kinds of soil by manual/mechanical means, including saturated soil compressing of ordinary soil, ordinary rock, soft rock, hard rock chiseling or weding 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 slops, 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 302,304, and 1603 and sorting out and stacking of useful materials with in all leads and lifts of material in acquired road width and transporting of unuseful materials for filling in road ways, camber, 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 levelling, fine dressing and carriage of machinaries, materials, tools, equipments and safty measures and other incidentals necessary to complete the work by mechanical means, and labour if required. 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 occured in all cases.	219.20 Cubic metre	245.00	Rupees Two Hundred Forty Five Only	Per Cubic metre	53,704.00
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 etcotera</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.	54.00 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	2,18,700.00

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 M-10 (M-Ten) nominal mix 1:3:6 (One cement isto three sand isto six graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water <i>in open foundation</i> 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.	29.70 Cubic metre	4950.00	Rupees Four Thousand Nine Hundred Fifty Only	Per Cubic metre	1,47,015.00
4	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 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.	45.00 Square metre	2.50	Rupees Two And Paise Fifty Only	Per Square metre	113.00
	Construction of Gravel/Granular sub base/base 125mm (one hundred twenty five millimeter) compacted thickness by providing well graded material of nominal maximum size 80mm (eighty millimeter) Type 'A' conforming to table 2.3 of IRC- SP-77 -2008 and spreading in uniform layers with tractor mount grader on prepared surface, mixing by mix in place method with tractor mount appropriate rotavator at OMC and compacting with three wheel 80-100 (Eighty-Hundred) kN static roller to achieve the desired density, complete as per MORD Technical specification clause 401 and as per the direction and entire satisfaction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkhana, Octroi, toll tax, sales tax, GST or any other taxes imposed by the Government.	5.63 Cubic metre	1350.00	Rupees One Thousand Three Hundred Fifty Only	Per Cubic metre	7,601.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
6	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete <i>in sub structure</i> Grade-M20 (M-Twenty) Nominal mix 1:2:4 (one cement isto two sand isto four graded crushed stone aggregate (40mm) forty millimeter nominal size) <i>in Bed block and Dirt wall etcetera</i> , including cost of form work and curing complete as per drawing and MORD technical specification section 800, 900 & 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete for all heights/depths and any quantum of water complete including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royalty, Malkana, GST, Toll tax or any other taxes imposed by the Government.	6.75 Cubic metre	5800.00	Rupees Five Thousand Eight Hundred Only	Per Cubic metre	39,150.00
	TOTAL					4,66,283.00
	% Above/below					
	Quoted Amount in Figures					
	Quoted Amount in Words					

Executive Engineer,
Dehra Division,
HPPWD Dehra

PERCENTAGE BILL OF QUANTITY

Estimate Cost :- Rs. 4,86,483.00

Earnest Money :- Rs. 10,000.00

Time Limit :- One Month.

Name of work:- C/o Link road from from Pir Bindli to Masroor Km 0/0 to 3/0 (SH:- Providing and laying interlocking paver block 80mm thick Km 2/900 to 3/000 i/c locking with Cement concrete).

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.	21.80 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	6,322.00
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.	4.22 Cubic metre	4050.00	Rupees Four Thousand Fifty Only	Per Cubic metre	17,091.00

PERCENTAGE BILL OF QUANTITY

Estimate Cost :- Rs. 4,92,196.00

Earnest Money:- Rs. 10,000.00

Time Limit :- One Month.

Name of work:- A/R & M/O on (i) Kaloha Pragpur Nehran Pukhar Dhaliara Dada Siba Sansarpur Terrace road Km 11/200 to 22/200 (SH:- Repair to Pot Holes at various RD's) (Section Dhaliara).

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Providing laying, spreading by manual/mechanically means and compacting to 75mm (Seventy five millimeter) compacted thickness, stone aggregates of Grading-III, 53mm to 22.4mm (Fifty three to twenty two point four millimeter) size to water bound macadam specification including spreading in uniform thickness, using template, hand packing, rolling with three wheeled vibratory roller 80-100 (Eighty to Hundred) kN static weight in stages to proper grade and camber including applying and brooming stone screening type-B of size 11.2mm (Eleven point two millimeter) nominal size at the rate of 0.18cum (zero point one eight cubic meter) per ten square meter of road surface to fill up the interstices of coarse aggregate, watering and compacting to the required density for grading-III as per MORD Technical specification clause 405 and as per entire satisfaction and direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	19.93 Cubic metre	1700.00	Rupees One Thousand Seven Hundred Only	Per Cubic metre	33,881.00
2	Repair to pot holes by removal of loose material, trimming of sides, cleaning of surface, then providing tack coat at the rate of 0.300Kg (Zero point three zero zero kilogramme) per square meter road surface with bitumen VG-10 followed 20mm (Twenty millimetre) thick compacted pre-mix carpet using 1.46Kg (One point four six kilogramme) of bitumen VG-10 and 0.027 Cum (Zero point zero two seven) cubic meter of crushed stone aggregate of proper grading per square meter of road surface mixed and heated to proper temperature in mix-all 6-10 tonne capacity rolled to desired density with 8-10 tonne weight static road roller followed by seal coat IRC type B using 0.68Kg (Zero point six eight kilogramme) of bitumen VG-10 and 0.006 (Zero point zero zero six) cubic meter sand per square meter of road surface duly mixed and heated in mixall to the required temperature and properly rolled after laying with 8-10 tonne weight static road roller to the desired density as per technical specification Clause 1904.2, direction of the Engineer-in-Charge. including carriage of materials with in all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, Toll tax, Sale tax, GST or any other taxes imposed by the Government.	1328.45 Square metre	345.00	Rupees Three Hundred Forty Five Only	Per Square metre	4,58,315.00
TOTAL						4,92,196.00
% Above/below						
Quoted Amount in Figures						
Quoted Amount in Words						

Executive Engineer,
Dehra Division,
HPPWD Dehra

PERCENTAGE BILL OF QUANTITY

Estimate Cost :- Rs. 4,78,058.00

Earnest Money :- Rs. 10,000.00

Time Limit :- Two Month.

Name of Work:- A/R & M/O of Non Residential Building at Dehra Tehsil Dehra Distt. Kangra (H.P) (SH:- Repair to Plaster, Plaster, wood Works, Alluminium works & Sanitary Installation etc.)

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Repair to plaster of thickness 12mm to 20mm in patches of area 2.5 sqm and under, including cutting the patch in proper shape, raking out joints and preparing plastering the wall surface with white cement based polymer modified self curing mortar, including disposal of rubbish, all 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.	58.48 Square metre	399.75	Rupees Three Hundred Ninety Nine And Paise Seventy Five Only	Per Square metre	23,377.00
2	Demolishing cement concrete manually/by mechanical means including disposal of material within all lead 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.	0.63 Cubic metre	1004.45	Rupees One Thousand Four And Paise Forty Five Only	Per Cubic metre	633.00
3	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within all lead 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.	0.72 Cubic metre	847.95	Rupees Eight Hundred Forty Seven And Paise Ninety Five Only	Per Cubic metre	611.00
4	Second class Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 (Seven point five) in super structure above plinth level upto all floor level in cement mortar 1:6 (one cement isto six sand) and curing complete as per approved drawing, design, specification and as per direction and entire satisfaction of the Engineer-in-Charge including carriage 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.	2.75 Cubic metre	7200.00	Rupees Seven Thousand Two Hundred Only	Per Cubic metre	19,800.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
5	Providing and applying 15mm (fifteen millimeters) thick cement plaster with cement mortar 1:6 (one cement isto six sand) in single coat on rough side of brick/concrete/ stone walls for interior plastering up to all floor level including arises, internal rounded angles, chamfers and/or rounded angles in all girth and finished even and smooth as per approved drawing, design and specifications and as per directions and entire satisfaction of the Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate is inclusive of Royalty, Malkhana, Octroi, GST, Toll Tax, GST,Sales tax or any other taxes imposed by the Government.	63.99 Square metre	259.95	Rupees Two Hundred Fifty Nine And Paise Ninety Five Only	Per Square metre	16,634.00
6	Providing Second class teak wood work in frames of doors, windows,clerestory windows and other frames, wrought framedand fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately) 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.	0.16 Cubic metre	120619.05	Rupees One Lakh(s) Twenty Thousand Six Hundred Nineteen And Paise Five Only	Per Cubic metre	19,299.00
7	Providing and fixing cup board shutters 19mm thick, with Pre-laminated flat pressed three layer particle board or graded wood particle board IS: 12823 marked, exterior grade (Grade I Type II), having one side decorative lamination and other side balancing lamination, including IIInd class teak wood lipping of 25mm wide x12mm thick with necessary screws and bright finished stainless steel piano hinges, 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.	33.80 Square metre	1565.95	Rupees One Thousand Five Hundred Sixty Five And Paise Ninety Five Only	Per Square metre	52,929.00
8	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in charge Second class teak wood 35 mm thick shutters 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.	5.04 Square metre	3122.60	Rupees Three Thousand One Hundred Twenty Two And Paise Sixty Only	Per Square metre	15,738.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
9	Providing and fixing wire gauge shutters using galvanized M.S. wire gauge of average width of aperture 1.4mm in both directions with wire of dia 0.63mm, for doors, windows and clerestory windows with hinges and necessary screws Second class teak wood 35mm thick shutters 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.	3.78 Square metre	3669.30	Rupees Three Thousand Six Hundred Sixty Nine And Paise Thirty Only	Per Square metre	13,870.00
10	Distemping (two coats) with oil bound washable distemper of approved brand and manufacture and of required shade on undecorated wall surfaces to give an even shade over and including a priming coat with distemper primer of approved brand and manufacture after thoroughly brushing the surface free from mortar droppings and other foreign matter and also including preparing the surface even and sand papered smooth. Priming coat with distemper primer complete as per approved drawing, design, specifications and as per directions and entire satisfaction of the Engineer-in-Charge including carriage 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.	720.78 Square metre	96.85	Rupees Ninety Six And Paise Eighty Five Only	Per Square metre	69,608.00
11	Demolishing cement concrete manually/by mechanical means including disposal of material within all lead and as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate is inclusive of Royalty, Malkhana, Octroi, GST, Toll Tax, GST, Sales tax or any other taxes imposed by the Government.	1.94 Cubic metre	619.50	Rupees Six Hundred Nineteen And Paise Fifty Only	Per Cubic metre	1,202.00
12	Earth work in excavation for structures as per drawings and technical specifications clause 305.1(three hundreds five point one) including setting of shoring and bracing, removal of stumps and other deleterious material complete and as per directions and entire satisfaction of the Engineer-in-Charge including carriage 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.	5.02 Cubic metre	290.00	Rupees Two Hundred Ninety Only	Per Cubic metre	1,456.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
13	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:4:8 (One Cement isto four coarse sand) isto eight graded stone aggregate 40mm (Forty millimetre) nominal size) complete and as per directions and entire satisfaction of the Engineer-in-Charge including carriage 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.	1.94 Cubic metre	3800.00	Rupees Three Thousand Eight Hundred Only	Per Cubic metre	7,372.00
14	Providing and laying Double Charge/Ultra Charge Vitrified tiles of Restile/Johnson/ Nitco/ Kajaria/AGL/Simpolo/Somany /Orient & Bell as per approved shade and design of the office Size of Tile 600x600 mm (Six hundered into six hundered millimetre) size (thickness to be specified by manufacturer), with water absorption less than 0.08% (Zero point zero eight percent) and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm (Twelve millimetre) thick bed of cement mortar 1:4 (One cement isto Four coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm (Three point three kilogram per suare metre) including grouting the joint with white cement & matching pigments etcetera complete as per architectural drawings including carriage of material within all leads, lifts and other incidentals, as per approved specifications 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.	8.70 Square metre	1127.95	Rupees One Thousand One Hundred Twenty Seven And Paise Ninety Five Only	Per Square metre	9,813.00
15	Providing and laying 8mm thick Tile work in skirting, risers of steps and dado up to 2m height over 12mm (Twelve millimetre) thick bed of cement mortar 1:3 (One cement isto three coarse sand) and jointed with grey cement slurry @ 3.3 kg/sqm, including pointing in white cement mixed with pigment of matching shade complete etcetera complete as per architectural drawings including carriage of material within all leads, lifts and other incidentals, as per approved specifications 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.	35.02 Square metre	1098.95	Rupees One Thousand Ninety Eight And Paise Ninety Five Only	Per Square metre	38,485.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
16	Providing and fixing andosied aluminium work for door window, ventilator and partitions with extruded built up standard tublurand other sections of approved make confirming of IS 733 and IS 1285 andosied transparent fixed with rawl plugs and screw or with fixing clips with expansion hold fastners i/c necessary filling up of gaps at junctions all complete as per architectural drawings and the directions of Engineer-in-Charge The rates including including Royalty, Malkhana, Octroi, Toll tax, sale tax, GST or any taxes imposed by the Government	53.69 Kilogram me	630.00	Rupees Six Hundred Thirty Only	Per Kilogram me	33,825.00
17	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of Engineer-in-Charge (Cost of aluminium snap beading shall be paid in basic item) With float glass panes of 4.0mm (Four point zero millimetre) thickness (weight not less than 10 kg/ sqm) as per direction of Engineer-in-Charge The rates including including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any taxes imposed by the Government	5.55 Square metre	832.95	Rupees Eight Hundred Thirty Two And Paise Ninety Five Only	Per Square metre	4,623.00
18	Painting wood work with Deluxe Multi Surface Paint to give an even shade Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @0.75 ltr/10 sqm of approved brand and manufacture completed 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.	279.58 Square metre	94.30	Rupees Ninety Four And Paise Thirty Only	Per Square metre	26,364.00
19	Painting steel work with Deluxe Multi Surface Paint to give an even shade Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @0.80 ltr/10 sqm of approved brand and manufacture completed 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.	23.18 Square metre	89.90	Rupees Eighty Nine And Paise Ninety Only	Per Square metre	2,084.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
20	Finishing walls with water proofing cement paint of required shade old work (one or more coats applied @ 2.2 kg/10 sqm) over priming coat of primer applied @ 0.80 litres/10 sqm complete including cost of Priming coat completed 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.	218.55 Square metre	59.20	Rupees Fifty Nine And Paise Twenty Only	Per Square metre	12,938.00
21	Providing and fixing vitreous china urinol pot with waste pipe by means of white lead mixed with chopped hemp size 450mmx350mm (Four hundred fifty into three hundred fifty millimetre) with integral longitudinal flush pipe complete as per direction of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Royalty, Malkhana, Octroi, Toll Tax Sales tax, GST or any other taxes imposed by the Government..	2.00 Number s	2539.65	Rupees Two Thousand Five Hundred Thirty Nine And Paise Sixty Five Only	Each	5,079.00
22	Providing and fixing wash basin with C.I. brackets, 15mm (Fifteen millimetre) C.P. brass pillar taps, 32mm (Twenty two millimetre) C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require complete as per direction of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Royalty, Malkhana, Octroi, Toll Tax Sales tax, GST or any other taxes imposed by the Government.	1.00 Number s	2643.75	Rupees Two Thousand Six Hundred Forty Three And Paise Seventy Five Only	Each	2,644.00
23	Providing and fixing C.P. Brass bib tap with capstan head 15mm (Fifteen millimetre) dia complete and as per direction of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Royalty, Malkhana, Octroi, Toll Tax Sales tax, GST or any other taxes imposed by the Government..	2.00 Number s	302.55	Rupees Three Hundred Two And Paise Fifty Five Only	Each	605.00
24	Providing and fixing C.P. brass angle valve 15mm (Fifteen millimetre) dia without nuts complete and pipe as per direction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Royalty, Malkhana, Octroi, Toll Tax Sales tax, GST or any other taxes imposed by the Government.	2.00 Number s	532.00	Rupees Five Hundred Thirty Two Only	Each	1,064.00
25	Providing and fixing C.P. Stop cocks 15mm (Fifteen millimetre) dia complete and as per direction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Royalty, Malkhana, Octroi, Toll Tax Sales tax, GST or any other taxes imposed by the Government.	2.00 Number s	606.25	Rupees Six Hundred Six And Paise Twenty Five Only	Each	1,213.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
32	Providing and fixing G.I. Sockets 15mm (Fifteen millimetre) dia etc. complete and as per direction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Royalty, Malkhana, Octroi, Toll Tax Sales tax, GST or any other taxes imposed by the Government.	10.00 Number s	15.00	Rupees Fifteen Only	Each	150.00
33	Providing and fixing G.I. Tee equal 15mm (Fifteen millimetre) dia etc. complete and as per direction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Royalty, Malkhana, Octroi, Toll Tax Sales tax, GST or any other taxes imposed by the Government.	8.00 Number s	25.00	Rupees Twenty Five Only	Each	200.00
34	Providing and fixing G.I. Elbows 15mm dia (Fifteen millimetre) etc. complete and as per direction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Royalty, Malkhana, Octroi, Toll Tax Sales tax, GST or any other taxes imposed by the Government.	12.00 Number s	15.00	Rupees Fifteen Only	Each	180.00
35	Providing and fixing G.I. Nipple 15mm (Fifteen millimetre) dia etc. complete and as per direction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Royalty, Malkhana, Octroi, Toll Tax Sales tax, GST or any other taxes imposed by the Government.	8.00 Number s	20.00	Rupees Twenty Only	Each	160.00
36	Providing and fixing G.I. plug 15mm (Fifteen millimetre) dia etc. complete and as per direction of Engineer in Charge.including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Royalty, Malkhana, Octroi, Toll Tax Sales tax, GST or any other taxes imposed by the Government.	8.00 Number s	7.00	Rupees Seven Only	Each	56.00
37	Providing and fixing PVC Pipes 110mm dia (One hundred ten milimetre) etc. complete and as per direction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Royalty, Malkhana, Octroi, Toll Tax Sales tax, GST or any other taxes imposed by the Government.	14.00 Running metre	260.55	Rupees Two Hundred Sixty And Paise Fifty Five Only	Per Running metre	3,648.00
38	Providing and fixing PVC floor trap 110mmx90mm (One hundred ten millimetre into ninety millimetre) complete and as per direction of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Royalty, Malkhana, Octroi, Toll Tax Sales tax, GST or any other taxes imposed by the Government.	4.00 Number s	90.00	Rupees Ninety Only	Each	360.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
39	Providing and fixing 300x16mm (Three hundred into sixteen millimetre) anodized aluminium sliding door bolt anodized colour and shade with bolts and nuts or screws complete as per drawing as per direction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Royalty, Malkhana, Octroi, Toll Tax Sales tax, GST or any other taxes imposed by the Government.	12.00 Number s	50.90	Rupees Fifty And Paise Ninety Only	Each	611.00
40	Providing and fixing 200x10mm (Two hundred into ten millimetre) aluminium tower bolts (berrel type) anodized dyed to required shade or colour with necessary screws etc in doors complete as per drawing as per direction of Engineer in Charge.including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Royalty, Malkhana, Octroi, Toll Tax Sales tax, GST or any other taxes imposed by the Government.	14.00 Number s	45.90	Rupees Forty Five And Paise Ninety Only	Each	643.00
41	Providing and fixing 125mm (One hundred twenty five millimetre) ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete and as per drawing as per direction of Engineer-in-Charge.including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Royalty, Malkhana, Octroi, Toll Tax Sales tax, GST or any other taxes imposed by the Government.	12.00 Number s	32.40	Rupees Thirty Two And Paise Forty Only	Each	389.00
42	Providing and fixing 1.00mm (One point zero zero millimetre) thick coloured or plain lamination sheet (sunmica) on boards/ply wood sheets with approved adhesive and nails etc complete including carriage of material within all lead and lift and as per direction of Engineer-in-Charge The rates including including Royalty, Malkhana, Octroi, toll tax, sale tax or any taxes imposed by the Government.	33.80 Square metre	637.40	Rupees Six Hundred Thirty Seven And Paise Forty Only	Per Square metre	21,544.00
43	Providing and fixing commercial ply wood ceiling of approved quality with butt jointing and nails (frame work and cover fillets to be paid for separately) complete including carriage of material within all lead and lift and as per direction of Engineer-in-Charge The rates including including Royalty, Malkhana, Octroi, toll tax, sale tax or any taxes imposed by the Government.	10.14 Square metre	537.50	Rupees Five Hundred Thirty Seven And Paise Fifty Only	Per Square metre	5,450.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
44	Providing and fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with : 5.5mm (Five point five millimetre) thick glass panes complete including carriage of material within all lead and lift and as per direction of Engineer-in-Charge The rates including including Royalty, Malkhana, Octroi, toll tax, sale tax or any taxes imposed by the Government.	7.56 Square metre	847.55	Rupees Eight Hundred Forty Seven And Paise Fifty Five Only	Per Square metre	6,407.00
45	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete in sub structure Grade-M20 (M-Twenty) Nominal mix 1:2:4 (one cement isto two sand isto four graded crushed stone aggregate (40mm) forty millimeter nominal size) in Bed block and Dirt wall etcetera, including cost of form work and curing complete as per drawing and MORD technical specification section 800, 900 & 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including pumping or bailing out water/ dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete for all heights/depths and any quantum of water complete including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royalty, Malkana, GST, Toll tax or any other taxes imposed by the Government.	3.37 Cubic metre	5400.00	Rupees Five Thousand Four Hundred Only	Per Cubic metre	18,198.00
46	Providing and laying of inter locking concrete block pavements having thickness 60mm (Sixty millimeter) as per drawings and Technical Specification Clause 1504 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.	30.90 Square metre	950.00	Rupees Nine Hundred Fifty Only	Per Square metre	29,355.00
TOTAL						
% Above/below						4,78,058.00
Quoted Amount in Figures						
Quoted Amount in Words						

Executive Engineer,
Dehra Division,
HPPWD Dehra