

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
No.PW-Ksli-CB/Tender-A/2023-24 8366-70

Dated:- 17/09/24

To

The Executive Engineer (IT Cell),
Nigam Vihar, Nirman Bhawan,
HPPWD, Shimla-2,
Email ID:-eeict-pwd-shi@hp.gov.in

Subject: - Publication of e-Tender Notice.

Enclosed please find herewith the Tender Notice of the works as given in the Notice inviting Tender for uploading on departmental website as per Notification Pr. Secy(PW) to the Govt. of HP letter NO.PBW(B)A(3)1/2020 dated: 16. 07. 2021. As the work mentioned in the tender notice are urgent in nature and in public interest.

Encl: - DA Above

Executive Engineer,
Kasauli Division,
HP.PWD, Kasauli

Copy along with tender notice forwarded for information and necessary action please to:-

1. The Chief Engineer (S.Z), HP.PWD, Nirman Bhawan, Nigam Vihar, Shimla.
2. The Superintending Engineer, 3rd, HP.PWD, Solan.
3. The Drawing Branch & Accounts Branch of this office.
4. Notice Board.



Executive Engineer,
Kasauli Division,
HP.PWD, Kasauli

Exigency Certificate

It is Certified that the tenders which were invited vide this office NIT NO.PW/Ksli/CB-Tenders/2023-24. ~~82.66.7.2~~ dated 1.7.9/24 are of emergent nature of work and in public interest.

Dated:-

Place:- Kasauli


Executive Engineer,
Kasauli Division
HPPWD Kasauli 

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
NOTICE INVITING TENDER
(Exigency)**

Sealed item/ percentage rate tenders on **Form No. 6 , 7 & 8** are hereby invited by the **Executive Engineer Kasauli Division, HPPWD, Kasauli** for the following works on behalf of the Governor of Himachal Pradesh for the following works from the registered contractors of appropriate class enlisted in HPPWD, whose registrations stood renewed as per revised instructions and also registered dealers under the Himachal Pradesh, General Sales Tax Act. 1968. The important dates of tender are as under:-

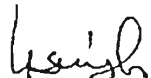
Sr.No.	Tender Schedule	Date	Time
1	Receipt of application for tender forms	01.10.2024	Upto 3.00 PM
2.	Issue of Tender Forms	03.10.2024	Upto 5.00 PM
3.	Receipt of Tenders	04.10.2024	Upto 11:00 AM
4.	Opening of Tenders	04.10.2024	At 11.30 AM

The tender shall be received upto 11.00AM on 04.10.2024 and will be opened on the same day at 11.30AM in the presence of office against cash payment as shown below (Non-refundable) during the working hours. The earnest money in the shape of National Saving Certificate, FDR/Account/Saving account in any of the post office/Nationalized Bank in H.P duly intending contractors or their authorized representatives who may like to be present. The tender from can be had from this pledged in favour of Executive Engineer, (B&R) Division, HPPWD, Kasauli must accompany with each tender, conditional tenders and the tenders received without earnest money will simultaneously be rejected. The offer of the tender shall be kept open for 120 days. The Executive Engineer reserves the right to reject the tender without assigning any reason.

Job No.	Name of Work	Tentative Cost	Earnest Money	Time allowed	Cost of Form
1	C/O to Jadla to Chyali road in Km. 0/00 to 2/600.(SH:- P/L 80mm thick interlocking tile pavement at end point of road and C/O V-Shape drain at Rd. 1/200 to 1/290) Under NABARD RIDF-XXV.	2,23,126/-	4500/-	Two Month	350/-
2	C/O to Jadla to Chyali road in Km. 0/00 to 2/600.(SH:- C/O 900mm dia RCC DPC at Rd. 0/050 & 1/290) Under NABARD RIDF-XXV.	4,84,614/-	9700/-	Two Month	350/-
3	C/O Patta Kownta Dhamreu Kyar road in Km. 0/00 to 3/500.(SH:- P/L WBM Grade-I and C/O unlined drain in Km. 2/540 to 3/040) Under SCDP.	4,84,096/-	9700/-	Two Month	350/-
4	C/O link road from Petrol Pump to Kakkarhatti in Km. 0/00 to 1/400.(SH:- P/L GSB Grading-I & G-II in Km. 0/00 to 0/360 & in Km. 1/700 to 1/800) Under SCDP.	4,73,898/-	9500/-	Two Month	350/-
5	R/R damages to Chandi to Ghyar road in Km. 0/00 to 6/00.(SH:- C/O PCC R/Wall at Rd. 4/680 to 4/684)	2,39,391/-	4800/-	Two Month	350/-
6	R/R damages to Joharji Sua road in Km. 8/00 to 13/00.(SH:- C/O R/Wall in wire crates at Rd. 11/210 to 11/228)	4,90,097/-	9800/-	Two Month	350/-
7	Improvement of black spot on SAKB road at Rd. 26/00 to 70/00.(SH:- Improvement of curve by removal of formation deficiency at Rd. 29/030 to 29/105)	2,01,550/-	4000/-	Two Month	350/-
8	R/R damages to Banalgi Chandi Bhatt Ki Hatti road in Km. 0/00 to 12/300.(SH:- C/O PCC B/Wall at Rd. 8/255 to 8/267 & R/Wall at Rd. 8/754 to 8/767)	4,73,573/-	9500/-	Two Month	350/-
9	R/R damages to Patta Goela Chachhi road in Km. 0/00 to 20/00.(SH:- C/O PCC B/Wall at Rd. 2/050 to 2/065)	4,35,600/-	8700/-	Two Month	350/-

TERMS & CONDITIONS:-

1. The tender from will not be issued to those contractor whose performance has been found unsatisfactory
2. The contractor should have submitted the proof of registration No, EPF No. & GST No. At the time of tender application. Failure should not be issued tender forms.
3. Application without earnest money will not be entertained.
4. Executive Engineer reserves the right to reject or cancel any or all the tenders without assigning any reason.


Executive Engineer,
Kasauli Division,
HPPWD Kasauli
On behalf of the Governor of HP

DRAFT SCHEDULE OF QUANTITY

Job No. :-

Estimated Cost :-

223126.00

Earnest Money :-

4500.00

Time limit :-

Two Month

Name of Work :- C/o Jadla to Chyali road in Km. 0/00 to 2/600. (SH:- P/1 80mm thick interlocking tile pavement at end point of road and C/o V shape drain at Rd 1/200 to 1/290). Under NABARD RIDF-XXV.

Sr. No	Description of work	Qty.	Unit	Rate in		Amount
				Figures	Words	
1	Earthwork in excavation for all type of road structures such as retaining wall, breast wall and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiesling / wedging out rocks (where blasting is prohibited) as per drawing and technical specification true to lines and grades. Dimensions and other particulars as per drawing and Technical Specification Clause 305.1(Three hundred Five point One) including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and stacking of materials useful for construction at suitable sites and safe disposal of unserviceable excavated materials in specified manners to dumping site (to be arranged by the contractor) including trimming, dressing of sides and bottom, filling of unevenness blindages, backfilling in trenches with excavated suitable material and finishing of the road to specified dimensions or as directed by the Engineer-in-Charge. All work of excavation by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	24.190 m3	Per Cubic Meter	277.50	Rupees Two Hundred & Seventy Seven - Paise Fifty Only	6713.00
2	Providing and laying Plain Cement Concrete nominal mix 1:6:12 (one cement isto six sand isto twelve graded stone aggregate 40mm (fourty millimeters) nominal size) Mechanically mixed and vibrated for plain concrete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and MORD Technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidentals.	13.500 m3	Per cubic meter	4039.45	Rupees Four Thousand & Thirty Nine - Paise Fourty Five Only	54533.00

3	Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm (eighty millimeters) as per drawing and Technical Specification Clause 1504, as per direction of Engineer in Charge including carriage of all labour equipment and materials to various location of site through all modes of transportations in all leads lifts and all incidental charges.	90.000 m ²	Per square meter	1246.40	Rupees One Thousand Two Hundred & Forty Six - Paise Fourty Only	112176.00
4	Providing and laying cement concrete work 1:2:4 (one cement two sand :four graded crust hard stone aggregate twenty millimetre nominal size)mechanically mixed and vibrated for compacting concrete required strength and curing complete including cost of form work and reinforcement for reinforced cement concrete work as per HPPWD specification 1990 (one thousand Nine hundred Ninety) volume-I including carriage of materials in all leads and lifts and as per the direction of Engineer-in-Charge. Foundations, and plinth in all depths and levels.	2.250 m ³	Per cubic meter	5667.90	Rupees Five Thousand Six Hundred & Sixty Seven - Paise Ninety Only	12753.00
5	Providing and laying concrete for P.C.C. grade M-10 (ten) nominal mix 1:3:6 (one cement isto three sand isto six graded stone aggregate 40mm (forty millimeters) nominal size) mechanically mixed, vibrated, curing complete and including cost of form work in open foundations complete as per drawings and technical specifications clause 802, 803,1202 and 1203 (eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) as per MORD specifications including carriage of all labour, equipments and materials to various location through all modes of transportation in all leads lifts and all incidental charges.	6.975 m ³	Per cubic meter	5297.65	Rupees Five Thousand Two Hundred & Ninety Seven - Paise Sixty Five Only	36951.00
Total :-						223126.0
Rupees Two Lakh Twenty Three Thousand One Hundred & Twenty Six Only						
in Words						
% above/below to the DNIT amount i.e. Rs.						

T/S No. 154 for the year 2024-25
DNIT No. 220 for the year 2024-25

223126.0 only

Draft Schedule of Quantity approved for Rs.

Executive Engineer
B&R Division, HP.PWD.
Basauli

DRAFT SCHEDULE OF QUANTITY

Job No. :-

Estimated Cost :- 484614.00

Earnest Money :- 9700.00

Time limit :- Two Month

Name of Work :- C/o Jadla to Chyali road in Km. 0/00 to 2/600. (SH:- C/o 900mm dia RCC DPC at Rd 0/050 & 1/290). Under NABARD RIDF-XXV.

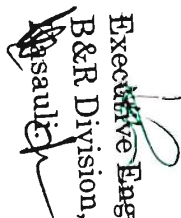
Sr. No	Description of work	Qty.	Unit	Rate in		Amount
				Figures	Words	
1	Earthwork in excavation for all type of road structures such as retaining wall, breast wall and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiesling / wedging out rocks (where blasting is prohibited) as per drawing and technical specification true to lines and grades. Dimensions and other particulars as per drawing and Technical Specification Clause 305.1(Three hundred Five point One) including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and stacking of materials useful for construction at suitable sites and safe disposal of unserviceable excavated materials in specified manners to dumping site (to be arranged by the contractor) including trimming, dressing of sides and bottom, filling of unevenness blindages, backfilling in trenches with excavated suitable material and finishing of the road to specified dimensions or as directed by the Engineer-in-Charge. All work of excavation by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	114.830 m3	Per Cubic Meter	277.50	Rupees Two Hundred & Seventy Seven - Paise Fifty Only	31865.00
2	Providing and laying Plain Cement Concrete nominal mix 1:6:12 (one cement isto six sand isto twelve graded stone aggregate 40mm (fourty millimeters) nominal size) Mechanically mixed and vibrated for plain concrete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and MORD Technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidentals.	10.160 m3	Per cubic meter	4039.45	Rupees Four Thousand & Thirty Nine - Paise Fourty Five Only	41041.00

3	Providing and Laying concrete 1:4:8 (one cement isto four sand isto eight graded stoe aggregate 40 mm (fourty millimeters) nominal size for plain reinforced concrete mechanically mixed and viberated in open foundations including the cost of form work complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 (eight hundred two, eight hundred three, one thousand two hundred two & one thousand two hundred three) including carriage of all labour equipments and material to various location through all modes of transportation in all leads and lifts as per the direction of the Engineer-in-charge	44.160 m ³	Per cubic meter	4537.20	Rupees Four Thousand Five Hundred & Thirty Seven - Paise Twenty Only	200363.00
4	Providing and laying concrete for P.C.C. grade M-10 (ten) nominal mix 1:3:6 (one cement isto three sand isto six graded stone aggregate 40mm (forty millimeters) nominal size) mechanically mixed, vibrated, curing complete and including cost of form work in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 and 1203 (eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) as per MORD specifications including carriage of all labour, equipments and materials to various location through all modes of transportation in all leads lifts and all incidental charges.	22.930 m ³	Per cubic meter	5297.65	Rupees Five Thousand Two Hundred & Ninety Seven - Paise Sixty Five Only	121475.00
5	Providing and laying (to level or slope) reinforced cement concrete pipe NP2-900 mm (nine hundred millimeter) diameter for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement isto two sand) but excluding excavation, protection work, back filling, concrete and masonry work in head walls and parapets as per technical specification clause 1108 (one thousand one hundred eight), or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidentals.	20.000 mtr	Per Running Meter	3902.59	Rupees Three Thousand Nine Hundred & Two - Paise Fifty Nine Only	78052.00
6	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One verticle isto twenty horizontal) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7 (six hundred fourteen, seven hundred nine, one thousand two hundred four point three point seven) as per MORD specification including carriage of all labour, equipment and material to various location through all modes of transportation in all leads lifts and all incidental charges.	22.000 No.	Each.	304.74	Rupees Three Hundred & Four - Paise Seventy Four Only	6704.00

7	Backfilling of Granular material behind abutment, wing wall and return wall, breast walls, retaining walls and parapets up to all heights, depths and levels complete as per drawings and MORD technical specification clause 1204.3.8 (one thousand two hundred four point three point eight), including carriage of all labour equipment and materials to various location of site through all modes of transportations in all leads lifts and all incidental charges.	4.620 m ³	Per cubic meter	1106.85	Rupees One Thousand One Hundred & Six - Paise Eighty Five Only	5114.00
Total :-						484614.0
Rupees Four Lakh Eighty Four Thousand Six Hundred & Fourteen Only						
in Words						
% above/below to the DNIT amount i.e. Rs.						

T/S No. 155 for the year 2024-25
DNIT No. 224 for the year 2024-25

Draft Schedule of Quantity approved for Rs. 484614.0 only


Executive Engineer
B&R Division, HP PWD.
Mansauli

Job No. :-

DRAFT SCHEDULE OF QUANTITY

(3)

Job No. :-		DNAR I SCHEDULE OF QUANTITY				
Name of Work :- C/o Patta Kownta Dhamreau Kyar road in Km. 0/00 to 3/500. (SH:- P/L WBM Grade-I and c/o unlined drain in Km. 2/540 to 3/040). Under SCDD.		Estimated Cost :-		484096.00		
		Earnest Money :-		9700.00		
		Time limit :-		Two Month		
Sr. No	Description of work	Qty.	Unit	Rate in	Amount	
				Figures	Words	
1	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 as per HPPWD specification and as per MORD specification and as per direction of Engineer in charge including carriage of all labour equipments and materials to various locations through all modes of transportation in all leads lifts and all incidental charges.	1675.00 m2	Per square meter.	2.10	Rupees Two Paise Ten Only	3518.00
2	Consolidation of sub grade with road roller including making good the undulation etc. with earth or quarry soil etc. and re-rolling the sub-grade completed as per HPPWD specification and as per MORD specification and as per direction of Engineer in charge including carriage of all labour equipments and materials to various locations through all modes of transportation in all leads lifts and all incidental charges.	1675.00 m2	Per square meter.	1.05	Rupees One Paise Five Only	1759.00
3	Providing, laying, spreading and compacting stone aggregates of specific sizes 90mm to 45mm (ninety millimetre to forty five millimetre) Grading-I 125 mm (One hundred twenty five millimetre) consolidated thick to water bound macadam specification including spreading in uniform thickness, using template, hand packing, rolling with three wheel 80-100 kN (eighty to hundred) static roller in stages to proper grade and camber, applying and brooming, stone screening type-B of size13.2mm(thirteen point two millimetre) nominal size at the rate 0.27 cum (zero point twenty seven cubic metre) and binding materials at the rate 0.08 cum (zero point zero six cubic metre) per 10 square meter (ten) and to fill-up the interstices of coarse aggregate, watering and compacting to the required density as per MORD Technical Specification Clause 405 by mechanical means as per direction of Engineer-in-Charge including carriage of material through all modes of transportation within all leads and lifts and other incidentals.	230.310 m3	Per Cubic metre	2022.00	Rupees Two Thousand & Twenty Two Only	465687.00

4	Construction of unlined surface drain by Mechanical Means of average cross-sectional area 0.40 sqm (zero point two zero square meters) in soil to specified lines, grades, levels and dimensions. Excavated material to be used in embankment with in all lead and lift as per Technical Specification Clause 307 (three zero seven) including carriage of all labour equipment and materials to various location of site through all modes of transportations in all leads lifts and all incidental charges.	490.00 mtr	Per running meter.	26.80	Rupees Twenty Six - Paise Eighty Only	13132.00
	Total :-					484096.00
in Words	Rupees Four Lakh Eighty Four Thousand & Ninety Six Only					
	% above/below to the DNIT amount i.e. Rs.					

T/S No. 154 for the year 2024-25
DNIT No. 223 for the year 2024-25

Draft Schedule of Quantity approved for Rs. 484096.00 only

Executive Engineer
B & R Division, HP.PWD.
Kasauli

DRAFT SCHEDULE OF QUANTITY

(4)

Job No. :-

Estimated Cost:-	473898.00
Earnest Money:-	9500.00
Time limit :-	Two Month

Name of Work :- C/o link road from Petrol pump to Kakkharhati in Km. 0/00 to 1/400. (SH:- P/L GSB Grading-I & G-II in Km. 0/00 to 0/360 & in Km. 1/700 to 1/800). Under SCDP.

Sr. No	Description of work	Qty.	Unit	Rate in		Amount
				Figures	Words	
1	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 as per HPPWD specification and as per MORD specification and as per direction of Engineer in charge including carriage of all labour equipments and materials to various locations through all modes of transportation in all leads lifts and all incidental charges.	1304.10 m ²	Per square meter.	2.10	Rupees Two Paise Ten Only	2739.00
2	Consolidation of sub grade with road roller including making good the undulation etc. with earth or quarry soil etc. and re-rolling the sub-grade completed as per HPPWD specification and as per MORD specification and as per direction of Engineer in charge including carriage of all labour equipments and materials to various locations through all modes of transportation in all leads lifts and all incidental charges.	1304.10 m ²	Per square meter.	1.05	Rupees One Paise Five Only	1369.00
3	Providing, laying, spreading and compacting stone aggregates of specific sizes 90mm to 45mm (ninety millimetre to forty five millimetre) Grading-I 100 mm (One hundred millimetre) consolidated thick to water bound macadam specification including spreading in uniform thickness, using template, hand packing, rolling with three wheel 80-100 kN (eighty to hundred) static roller in stages to proper grade and camber, applying and brooming, stone screening type-B of size 13.2mm(thirteen point two millimetre) nominal size at the rate 0.27 cum (zero point twenty seven cubic metre) and binding materials at the rate 0.06 cum (zero point zero six cubic metre) per 10 square metre (ten) and to fill-up the interstices of coarse aggregate, watering and compacting to the required density as per MORD Technical Specification Clause 405 by mechanical means as per direction of Engineer-in-Charge including carriage of material through all modes of transportation within all leads and lifts and other incidentals.	130.410 m ³	Per Cubic metre	2022.00	Rupees Two Thousand & Twenty Two Only	263689.00

4	Providing, laying, spreading and compacting by mechanical means crushed stone aggregate size 63mm to 45mm (sixty three millimetre to forty five millimetre) Grading-II 75mm (seventy five millimetres) consolidated thickness to water bound Macadam specification including spreading in uniform thickness using template, hand packing, rolling with three wheel 80-100 (eighty to one hundred) K.N. static roller in stages to proper grade and camber including applying and brooming, stone screening type-B of size 11.2mm (eleven point two millimetres) nominal size at the rate of 0.20 cum (zero point two zero cubic metres) per ten square metres and binding material at the rate of 0.06 cum (zero point zero six cubic metre) per ten square metre to fill up the interstices of coarse aggregate, watering and compacting to the required density as per M.O.R.D. technical specifications section 405 by mechanical means as per direction of Engineer-in-Charge including carriage of material through all modes of transportation within all leads and lifts and other incidentals.	90.56 mtr	Per running meter.	2275.85	Rupees Two Thousand Two Hundred & Seventy Five - Paise Eighty Five Only	206101.00
	Total :-					473898.0
in Words	Rupees Four Lakh Seventy Three Thousand Eight Hundred & Ninety Eight Only					
	% above/below to the DNT amount i.e. Rs.					

T/S No. 156 for the year 2024-25
DNT No. 222 for the year 2024-25

Draft Schedule of Quantity approved for Rs. 473898.0 only

Executive Engineer
B&R Division, HP.PWD.
W. S. Saur

DRAFT SCHEDULE OF QUANTITY

		Estimated Cost:-		239391.00		
		Earnest Money:-		4800.00		
		Time limit :-		Two Month		
Name of Work :-R/R damages to Chandi to Ghyan road in Km. 0/00 to 6/00. (SH:- C/o PCC R/wall at Rd 4/680 to 4/684).						
Sr. No	Description of work	Qty.	Unit	Rate in	Amount	
				Figures	Words	
1	Earthwork in excavation for all type of road structures such as retaining wall, breast wall and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiesling / wedging out rocks (where blasting is prohibited) as per drawing and technical specification true to lines and grades. Dimensions and other particulars as per drawing and Technical Specification Clause 305.1(Three hundred Five point One) including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and stacking of materials useful for construction at suitable sites and safe disposal of unserviceable excavated materials in specified manners to dumping site (to be arranged by the contractor) including trimming, dressing of sides and bottom, filling of unevenness blindages, backfilling in trenches with excavated suitable material and finishing of the road to specified dimensions or as directed by the Engineer-in-Charge. All work of excavation by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	19.600 m3	Per Cubic Meter	277.50	Rupees Two Hundred & Seventy Seven - Paise Fifty Only	5439.00
2	Providing and laying Plain Cement Concrete nominal mix 1:6:12 (one cement isto six sand isto twelve graded stone aggregate 40mm (fourty millimeters) nominal size) Mechanically mixed and vibrated for plain concrete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and MORD Technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidentals.	2.940 m3	Per cubic meter	4039.45	Rupees Four Thousand & Thirty Nine - Paise Fourty Five Only	11876.00

3	Providing and Laying concrete 1:4:8 (one cement isto four sand isto eight graded stoe aggregate 40 mm (forty millimeters) nominal size for plain reinforced concrete mechanically mixed and vibrated in open foundations including the cost of form work complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 (eight hundred two, eight hundred three, one thousand two hundred two & one thousand two hundred three) including carriage of all labour equipments and material to various location through all modes of transportation in all leads and lifts as per the direction of the Engineer-in-charge.	44.26 m ³	Per cubic meter	4537.20	Rupees Four Thousand Five Hundred & Thirty Seven - Paise Twenty Only	200816.00
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One verticle isto twenty horizontal) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7 (six hundred fourteen, seven hundred nine, one thousand two hundred four point three point seven) as per MORD specification including carriage of all labour, equipment and material to various location through all modes of transportation in all leads lifts and all incidental charges.	24.000 No.	Each.	304.74	Rupees Three Hundred & Four - Paise Seventy Four Only	7314.00
5	Backfilling of Granular material behind abutment, wing wall and return wall, breast walls, retaining walls and parapets up to all heights, depths and levels complete as per drawings and MORD technical specification clause 1204.3.8 (one thousand two hundred four point three point eight), including carriage of all labour equipment and materials to various location of site through all modes of transportations in all leads lifts and all incidental charges.	12.600 m ³	Per cubic meter	1106.85	Rupees One Thousand One Hundred & Six - Paise Eighty Five Only	13946.00
Total :-						239391.0
in Words		Rupees Two Lakh Thirty Nine Thousand Three Hundred & Ninety One Only				
% above/below to the DNT amount i.e. Rs.						

T/S No. 130 for the year 2024-25
DNT No. 186 for the year 2024-25

Draft Schedule of Quantity approved for Rs. 239391.0 only

Executive Engineer
P&R Division, HP.PWD.
Bassauli

Job No. :-

DRAFT SCHEDULE OF QUANTITY

②

Estimated Cost :-	490097.00
Earnest Money :-	9800.00
Time limit :-	Two Month

Name of Work :- R/R damages to Joharji Sua road in Km. 8/00 to 13/00. (SH:- C/o R/Wall in wire crates at Rd 11/210 to 11/228).

Sr. No	Description of work	Qty.	Unit	Rate in		Amount
				Figures	Words	
1	Earthwork in excavation for structures as per drawing and technical specification for Construction of hill side drain in accordance with the requirement of specifications true to lines and grades. Dimesions and other particulars as per drawing and Technical Specification Clause 1606.1(One six zero six point one) as per direction of Engineer in Charge and as per MORD specification including carriage of all labour equipment and materials to various location of site through all modes of transportations in all leads lifts and all incidental charges. all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock shall be executed with chiseling wedging out rock, (where blasting is prohibited). Stacking of materials useful for construction at suitable sites and safe disposal of unserviceable cut materials in specified manners, trimming, filling of unevenness blindages and finishing of the road to specified dimensions or as directed by the Engineer in Charge. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	56.170 m3	Per Cubic Meter	277.50	Rupees Two Hundred & Seventy Seven - Paise Fifty Only	15587.00
2	Providing and laying of boulder apron laid in wire crates with 4 mm(four millimeter) dia GI wire conforming to IS:280 (two hundred eighty) and IS:4826(four thousand eight hundred twenty six) in 100 mm x 100 mm (one hundred into one hundred millimeter) mesh (woven diagonally) including 10 (ten) per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg (twenty five kilogramme) each as per drawing and technical specifications Clause 1301(one thousand three hundred one) including carriage of all labour equipment and material to various location through all modes of transportation in all leads lifts and all incidental charges.	131.330 m3	Per cubic meter	3516.02	Rupees Three Thousand Five Hundred & Sixteen Paise Two Only	461759.00

[illegible]

Draft Schedule of Quantity approved for Rs. 490097.0 only

DRAFT SCHEDULE OF QUANTITY

Name of Work :- Improvement of black spot on SAKB road at Rd. 26/00 to 70/00. (SH:- Improvement of curve by removal of formation deficiency at Rd 29/030 to 29/105).	Estimated Cost:-	201550.00
	Earnest Money:-	4000.00
	Time limit :-	Two Month

Sr. No	Description of work	Qty.	Unit	Rate in		Amount
				Figures	Words	
1	Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposal of excavated earth with a lift upto 1.50mtr. And a lead upto 20.00 mtr. as per technical specification Clause 1603.1. (one six zero three point one) and MORD specification including carriage of all labour equipment and materials to various location of site through all modes of transportations in all lead, lift and all incidental charges. all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc. and to protect stability of hill side rock work shall be executed with chiseling, wedging out rock, where blasting is prohibited). All earth work in excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, camber super elevations and levels as shown on the drawing or as directed by the Engineer-in-Charge. Stacking of materials useful for construction at suitable site and safe disposal of unserviceable cut material in specified manners, trimming, filling of unevenness blindages and finishing of the road to specified dimensions as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage rain and other cases, it shall be removed by the suitable diversion, bailing out or dewatering as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of	1040.26 m3	Per cubic meter.	193.75	Rupees One Hundred & Ninety Three . Paise Seventy Five Only	201550.00
Total :-						201550.00
in Words		Rupees Two Lakh One Thousand Five Hundred & Fifty Only				
% above/below to the DNT amount i.e. Rs.						

T/S No. 143 for the year 2024-25
DNT No. 204 for the year 2024-25

Draft Schedule of Quantity approved for Rs. 201550.00 only

Executive Engineer
B&R Division, HP.PWD.
Kasauli

Job No. :-

DRAFT SCHEDULE OF QUANTITY

8

Name of Work :- R/R damages to Banalgi Chandi Bhatt Ki Hatiti road in Km. 0/00 to 12/300. (SH:- C/o PCC B/Wall at Rd 8/255 to 8/267 & R/Wall at Rd 8/754 to 8/767).

Estimated Cost :-	473573.00
Earnest Money :-	9500.00
Time limit :-	Two Month

Sr. No	Description of work	Qty.	Unit	Rate in		Amount
				Figures	Words	
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in all lead and lift as per technical specification 302.3.5 (three zero two point three point five) and 1611 (one six one one) and as per direction of Engineer in Charge including carriage of all labour, equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	47.24 m3	Per Cubic Meter	119.26	Rupees One Hundred & Nineteen - Paise Twenty Six Only	5633.00
2	Earthwork in excavation for all type of road structures such as retaining wall, breast wall and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling / wedging out rocks (where blasting is prohibited) as per drawing and technical specification true to lines and grades. Dimensions and other particulars as per drawing and Technical Specification Clause 305.1(Three hundred Five point One) including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and stacking of materials useful for construction at suitable sites and safe disposal of unserviceable excavated materials in specified manners to dumping site (to be arranged by the contractor) including trimming, dressing of sides and bottom, filling of unevenness blindages, backfilling in trenches with excavated suitable material and finishing of the road to specified dimensions or as directed by the Engineer-in-Charge. All work of excavation by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of	38.810 m3	Per Cubic Meter	277.50	Rupees Two Hundred & Seventy Seven - Paise Fifty Only	10770.00
3	Providing and laying Plain Cement Concrete nominal mix 1:6:12 (one cement isto six sand isto twelve graded stone aggregate 40mm (fourty millimeters) nominal size) Mechanically mixed and vibrated for plain concrete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and MORD Technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidentals.	5.920 m3	Per cubic meter	4039.45	Rupees Four Thousand & Thirty Nine - Paise Fourty Five Only	23914.00

4	Providing and laying cement concrete for plain concrete nominal mix 1:5:10 (One cement: five sand : ten graded crushed stone aggregate) 40 mm (forty millimetre) nominal size mechanical mixed, vibrated and curing complete including the cost of form work in open foundation for all type of structure complete as per drawing and technical specification clauses 802,803, 1202 and 1203 as per direction of Engineer in-Charge including carriage of material through all modes of transportation with in all leads and lifts and other incidentals.	96.14 m ³	Per cubic meter	4205.40	Rupees Four Thousand Two Hundred & Five - Paise Fourty Only	404307.00
5	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One verticle isto twenty horizontal) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7(six hundred fourteen, seven hundred nine, one thousand two hundred four point three point seven) as per MORO specification including carriage of all labour, equipment and material to various location through all modes of transportation in all leads lifts and all incidentals charges.	44.000 No.	Each.	304.74	Rupees Three Hundred & Four - Paise Seventy Four Only	13409.00
6	Backfilling of Granular material behind abutment, wing wall and return wall, breast walls, retaining walls and parapets up to all heights, depths and levels complete as per drawings and MORO technical specification clause 1204.3.8 (one thousand two hundred four point three point eight) , including carriage of all labour equipment and materials to various location of site through all modes of transportations in all leads lifts and all incidentals charges.	14.040 m ³	Per cubic meter	1106.85	Rupees One Thousand One Hundred & Six - Paise Eighty Five Only	15540.00
Total :-						473573.00
in Words		Rupees Four Lakh Seventy Three Thousand Five Hundred & Seventy Three Only				
% above/below to the DNIT amount i.e. Rs.						

T/S No. 99 for the year 2024-25
DNIT No. 153 for the year 2024-25

Draft Schedule of Quantity approved for Rs. 473573.00 only

Executive Engineer
B&R Division, HP.PWD.
Yasauli

DRAFT SCHEDULE OF QUANTITY


(9)

Name of Work :- R/R damages to Patta Goela Chachhi road in Km. 0/00 to 20/00. (SH:- C/o PCC B/Wall at Rd 2/050 to 2/065).		Estimated Cost:-				
		Earnest Money:-	435600.00			
		Time limit :-	8700.00			
			Two Month			
Sr. No	Description of work	Qty.	Unit	Rate in	Amount	
				Figures	Words	
1	Earthwork in excavation for all type of road structures such as retaining wall, breast wall and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiesling / wedging out rocks (where blasting is prohibited) as per drawing and technical specification true to lines and grades. Dimensions and other particulars as per drawing and Technical Specification Clause 305.1(Three hundred Five point One) including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and stacking of materials useful for construction at suitable sites and safe disposal of unserviceable excavated materials in specified manners to dumping site (to be arranged by the contractor) including trimming, dressing of sides and bottom, filling of unevenness blindages, backfilling in trenches with excavated suitable material and finishing of the road to specified dimensions or as directed by the Engineer-in-Charge. All work of excavation by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	72.900 m3	Per Cubic Meter	277.50	Rupees Two Hundred & Seventy Seven - Paise Fifty Only	20230.00
2	Providing and laying Plain Cement Concrete nominal mix 1:6:12 (one cement isto six sand isto twelve graded stone aggregate 40mm (fourty millimeters) nominal size) Mechanically mixed and vibrated for plain concrete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and MORD Technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidentals.	4.050 m3	Per cubic meter	4039.45	Rupees Four Thousand & Thirty Nine - Paise Fourty Five Only	16360.00

3	Providing and Laying concrete 1:4:8 (one cement isto four sand isto eight graded stoe aggregate 40 mm (forty millimeters) nominal size for plain reinforced concrete mechanically mixed and vibrated in open foundations including the cost of form work complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 (eight hundred two, eight hundred three, one thousand two hundred two & one thousand two hundred three) including carriage of all labour equipments and material to various location through all modes of transportation in all leads and lifts as per the direction of the Engineer-in-charge.	86.33 m ³	Per cubic meter	4537.20	Rupees Four Thousand Five Hundred & Thirty Seven - Paise Twenty Only	391696.00
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One verticle isto twenty horizontal) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7 (six hundred fourteen, seven hundred nine, one thousand two hundred four point three point seven) as per MORD specification including carriage of all labour, equipment and material to various location through all modes of transportation in all leads lifts and all incidental charges.	24.000 No.	Each.	304.74	Rupees Three Hundred & Four - Paise Seventy Four Only	7314.00
Total :-						435600.00
in Words		Rupees Four Lakh Thirty Five Thousand Six Hundred Only				
% above/below to the DNIT amount i.e. Rs.						

T/S No. 152 for the year 2024-25
DNIT No. 28 for the year 2024-25

Draft Schedule of Quantity approved for Rs. 435600.00 only


Executive Engineer
B&R Division, HP.PWD.
