HIMACHAL PRADESH
P W D

No. PW.CHD.CB.E-9/2024- 6379-81 **Dated :** 05/11/24.

To

The Executive Engineer (IT Cell),
Nigam Vihar Shimla, H.P.

Subject :- **Publication of Tender Notice.**

Sir,

Enclosed please find herewith the tender notice of work(s) as given in the Notice Inviting Tender for uploading on departmental website as per notification vide Pr.Secy. (PW) to the Government of Himachal Pradesh letter No. PBW(B)1/2020 dated 27th May, 2021 and PBW(B)A(3)1/2020 dated 16th July, 2021 and even file dated 12.01.2023 as the work(s) mentioned in the tender notice is(are) urgent in nature and in public interest.

Executive Engineer,
Chopal Division,
HPPWD Chopal

Copy forwarded for further necessary action to the :-

1. The Superintending Engineer, 04th Circle, HPPWD Shimla;
2. Computer Cell O/o the Executive Engineer, (IT Cell) Nigam Vihar Shimla-2.

Executive Engineer,
Chopal Division,
HPPWD Chopal.

Office 01783-260033
Email : ee-cho-hp@nic.in

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
INVITATION FOR BIDS (IFB)

No. PW.CHD.CB.E-9/2024- 6279-6378 **Dated :** 05/11/24

NOTICE INVITING TENDER

Sealed percentage rate tenders are hereby invited by the Executive Engineer HPPWD Chopal District Shimla H.P. in form No. 6 & 8 on behalf of Governor of H.P for the following works from the contractors of appropriate class enlisted with HPPWD. The tenders shall be opened in the presence of the contractors/firms or their representative who wish to be present.

TIME SCHEDULE OF TENDER

1. Date and time of receipt of application for tender form : 16.11.2024 up to 04:00 PM
2. Date and time of issue of tender form : 16.11.2024 04:00 PM to 05:00 PM
3. Date and time of receipt of tenders : 18.11.2024 11:00 AM
4. Date and time of opening of tender : 18.11.2024 11:30 AM

The tender forms will be issued to only those contractors who qualify the criteria after the scrutiny of application forms.

Sl. No	Name of Work	Estimated Cost	EMD	Cost of tender	Time Limit	Eligible class of contractor
1.	Improvement of black spot on Kupvi Haripurdhar to Majholi road km. 0/0 to 14/0 (SH: P/L W-Metal beam crash barrier with edge wall at R.D. 3/405 to 3/485).	490967.00	10000.00	350.00	One month	Class D or above
2.	Improvement of black spot on Sainj Chopal Nerwa Fediz road km. 20/0 to 90/0 (SH: C/o W-Metal beam crash barrier with edge wall at R.D. 57/540 to 57/620).	497040.00	10000.00	350.00	One month	Class D or above
3.	Improvement of black spot on Sailpab to Kupvi road km. 110/500 to 132/0 (SH: RoFD at R.D. 120/990 to 121/320).	412606.00	8500.00	350.00	One month	Class D or above
4.	Improvement of black spot on Sainj Chopal Nerwa Fediz road km. 20/0 to 90/0 (SH: C/o W-Metal beam crash barrier with PCC edge wall at R.D. 63/120 to 63/135).	286005.00	6000.00	350.00	One month	Class D or above
5.	Improvement of black spot on Sainj Chopal Nerwa Fediz road km. 20/0 to 90/0 (SH: C/o W-Metal beam crash barrier with edge wall at R.D. 61/430 to 61/480).	430654.00	9000.00	350.00	One month	Class D or above
6.	Improvement of black spot on Neoty to Bamta road km. 0/0 to 23/0 (SH: C/o W-Metal beam crash barrier with edge wall CC 1:4:8 at R.D. 1/400 to 1/500).	499962.00	10000.00	350.00	One month	Class D or above
7.	Improvement of black spot on Neoty to Bamta road km. 0/0 to 23/0 (SH: C/o W-Metal beam crash barrier with edge wall CC 1:4:8 at R.D. 4/750 to 4/850).	499453.00	10000.00	350.00	One month	Class D or above

TERMS AND CONDITIONS :-

1. The earnest money in the shape of National Saving Certificate, Time Deposit Account in any of the post office in HP/FDR of any Bank duly pledged in favour of Executive Engineer, Chopal Division HPPWD Chopal must be accompanied with the application for receipt of tender form along with cost of tender form in cash (Non refundable).

2. The conditional tender(s) and the application received without earnest money will summarily be rejected without assigning any reason(s).
3. The contractors/firms should possess the following documents (photo copy to be self attested with application for obtaining the tenders documents :-
    a. Latest enlistment/renewal orders with application.
    b. GST Number issued by the Sale Tax Department.
    c. PAN (Permanent Account Number) issued by the Income Tax Department shall contain scanned copies of EPF issued from competent authority.
4. The Executive Engineer, Chopal Division HPPWD Chopal reserves the right to reject any tender without assigning any reason(s).
5. Only two number tender forms will be issued to the eligible contractor. If he bids for more than two works, only the first two works in sequence will be opened.
6. The work shall has to be started within fifteen days from the date of award. If the contractor fails to start the work within fifteen days, the work shall be cancelled and earnest money deposited will be forfeited.
7. The Cess Charges @ 1% will be deducted from the gross amount of work done of the contractor.
8. The work will be completed by the contractor within the stipulated period.
9. The contractor/firms are required to insert the rate of percentage in words as well as in figures, failing which Executive Engineer reserves the right to accept/reject any/overall tender.
10. The tender shall be issued to only those contractor/firms who are eligible suitable and competent.
11. The tender forms shall be issued to eligible contractors depending upon their past performance and work experience.
12. The contractor/firm having necessary documents and past adequate experience shall be preferred.
13. The contractor who has failed to start/complete the work already allotted in his favour within stipulated period shall not be issued tender forms.
14. A contractor enlisted in a particular class is eligible to tender for his own class and one step below.
15. If any kind of holiday to be happened, the tender documents shall be sold/opened on the next working day at the same time and venue.
16. GST will be deducted as per rates fixed by the Government.

CERTIFICATE

It is certified that tender for the above works are urgently required please.

Executive Engineer,
Chopal Division HPPWD Chopal
On behalf of Governor of H.P.

Copy forwarded for information to :-

1. The Chief Engineer (Shimla Zone) HPPWD Shimla.
2. The Superintending Engineer, 04th Circle, HPPWD Shimla.
3. The Deputy Commissioner, Shimla.
4. The SDO(C) Chopal Tehsil Chopal District Shimla H.P.
5. The BDO Chopal Tehsil Chopal District Shimla H.P.
6. All the Assistant Engineers working under this Division.
7. All the intending contractors in HPPWD.
8. Notice Board.

Executive Engineer,
Chopal Division HPPWD Chopal

CERTIFICATE

Certified that the tender(s) of work(s) as called vide this office NIT No. PW.CHD.CB.C-9/2024-6279-6378 dated 05/11/2024 are of urgent nature work(s).

Executive Engineer
Chopal Div. HPPWD Chopal
On behalf of Governor of H.P

SCHEDULED OF QUANTITY.

(1)

Estimated Cost	Rs. 490967
Earnest Money	Rs. 10000
Time Allowed	One Month

Name of work: Improvement of Black spot on Haripurdhar/Kupvi to Majholi road km 0/00 to 14/00
(SH : P/L W- Metal beam Crash Barrier with Edge wall at RD 3/405 to 3./485 .)

Sl. No	Description of item	Qty.	Rate In figure	Rate In words	Unit	Amount
1	Earthwork in excavation for foundation of structure as per drawing and technical specification clause 305.1 including setting and c/o shoring and bracing removal of stumps and other deleterious materialand disposal up to a leac of 50 mtr dressing of sides and bottom backfilling in approved material including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax sale tax, GST or other taxes imposed by the Government.	39.48	210.00	Rupees two hundred ten and paisa zero only	Per cubic metre	8291
2	Providing and errecting W- metal beam crash barrier comparision of 3mm thick corrugated sheet matel beam rail 70cm above road/ground level fixed on ismc series channels vertical post 150x5x5mm spaced 2 metre centre to entre 1.80 metre beight 1.10 metre below ground/round level all stel aprts and fitments to be gakvanised by hot dip process as fitting to filling to confirm to IS 1364 metal beam rail to fixed on the vertical post with a spare of channel section 150x5x5mm 330mm long complete as per clause 810 including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	80.00	3400.00	Rupees three thousand four hundred and paisa zero only	Per running metre	272000
3	Providing and laying plain cement concrete 1:4:8 (1 cement : 4 sand : 8 graded stone agreegate 20mm nominal dia mixing by machenical concrete mixing 0.4/0.28 cubic metre & viberated mechanically so as to give a compressive strength and curring complete including the cost of from work as per drawing and technical specification clause 802, 803, 1202 and 1203 including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government	39.28	5200.00	Rupees five thousand two hundred and paisa zero only	Per cubic metre	204256
4	Back filling behind abutment wing wall and returning wall complete as per drawing and technical specification clause 1204.3.8 granular material including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	3.60	950.00	Rupees nine hundred fifty and paisa zero only	Per cubic metre	3420
5	Providing weep holes in brick masonry/stone masonery plain/reinforced concret abutment wingwall return wall with 100 mm dia PVC pipe extending throught the full width of the structure with slopes of i(v):20(H) towards drawing face complete as per drawing and technical specification clause 614, 709 1204.3.7 including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	15.00	200.00	Rupees two hundred and paisa zero only	Per running metre	3000
	Quoted rate in figure.				Total	490967
	Quoted rate in words.					

Executive Engineer
Chopal Division (B & R)
G.P.P.W.D. Chopal

SCHEDULED OF QUANTITY.

Estimated Cost	Rs. 497040
Earnest Money	Rs. 10000
Time Allowed	One Month

Name of work : Improvement of Black spot on Sainj Chopal Nerwa Fediz road km 20/00 to 90/00
(SH : C/O W- Metal beam Crash Barrier i/c Edge wall at RD 57/540 to 57/620 .)

Sl. No	Description of item	Qty.	Rate		Unit	Amount
			In figure	In words		
1	Earthwork in excavation for foundation of structure as per drawing and technical specification clause 305.1 including setting and o/c shoring and bracing removal of stumps and other deleterious materialand disposal up to a lead of 50 mtr dressing of sides and bottom backfilling in approved material including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	24.00	210.00	Rupees two hundred ten and paisa zero only	Per cubic metre	5040
2	Providing and laying plain cement concrete M-20 (1 cement :4 sand :8 graded stone aggregate 20mm nominal dia mixing by mechanical concrete mixing 0.4/0.28 cubic metre & viberated mechanically so as to give a compressive strength and curring complete including the cost of from work as per drawing and technical specification clause 802, 803, 1202, and 1203 including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	24.00	5200.00	Rupees five thousand two hundred and paisa zero only	Per cubic metre	124800
3	Providing weep holes in brick masonry/stone masonery plain/reinforced concret abutment wingwall return wall with 100 mm dia PVC pipe extending throught the full width of the structure with slopes of i(v):20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7 including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	40.00	200.00	Rupees two hundred and paisa zero only	Per running metre	8000
4	Back filling behind abutment wing wall and returning wall complete as per drawing and technical specification clause 1204.3.8 granular material including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	24.00	950.00	Rupees nine hundred fifty and paisa zero only	Per cubic metre	22800
5	Providing and errecting W- metal beam crash barrier comparision of 3mm thick corrugated sheet matel beam rail 70cm above road/ground level fixed on ismc series channels vertical , post 150x5x5mm spaced 2 metre centre to entre 1.80 metre beight 1.10 metre below ground/round level all stel aprts and fitments to be gakvanised by hot dip process as fitting to filling to confirm to IS 1364 metal beam rail to fixed on the vertical post with a spare of channel section 150x5x5mm 330mm long complete as per clause 810 including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	50.00	3400.00	Rupees three thousand four hundred and paisa zero only	Per running metre	170000
					Total	497040
	Quoted rate in figure.					
	Quoted rate in words.					

Executive Engineer
Chopal Division (B & R)
H.P.P.W.D. Chopal

SCHEDULED OF QUANTITY.

(3)

Estimated Cost	Rs. 412606.
Earnest Money	Rs. 8500
Time Allowed	One Month

Name of work : Improvement of Black spot on Sailpab to Kupvi road km 110/500 to 132/00

(SH : C/O R.O.F.O at RD 120/990 to 121/320 .)

Sl. No	Description of item	Qty.	Rate		Unit	Amount
			In figure	In words		
	Excavation in earth work in hilly area all heights and depths, in all kinds of soil including saturated soil comprising of pick work jumper work soft blast and hard blast and their intermediate clasification of soil including dewatering wherre ever required setting out true to the required line grade sides slopes trimming bottom and levels as shown in the drawings and as per the direction of Engineer in Charge at site according to HPPWD specification 1990 VOL.1 and sorting out usseful material and stacking the same in all leads and lifts in acquired width of road and transportation of the un-useful material of filling in roadways camber embankments for grade improvements and disposal of all useful materials of required width of the road or on approved dumping site through all modes of transportation including head load animals load or mechanical means along with is leveling fine dressing and carriage of all labour machineries materials tools equipments and safety measures and incidentals necessary to complete the work by machanized means and labour . All useful materials such as stone shingles aggregate and slates shall be sorted out and stacked along road sides which shall not be less the one third blasting work one sixth of blasting work and one tenth of jumper work it fails. At least 71.14 cubic metre useful stone shall be recovered from the contractor in each running bill as per pro-rata basis @ Rs.300 per cum will be made any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly conpensated by him in all cases. including all leads and lifts as per the direction of Engineer in Charge.	1422.78	290.00	Rupees two hundred ninety and paisa zero only	Per cubic metre .	412606
					Total	412606
	Quoted rate in figure.					
	Quoted rate in words.					

Executive Engineer
Bhopal Division (B & R)
H.P.P.W.D. Bhopal

SCHEDULED OF QUANTITY.

Estimated Cost	Rs. 286005
Earnest Money	Rs. 6000
Time Allowed	One Month

Name of work : Improvement of Potential Black Spot on Sainj Chopal Nerwa Fediz road km 20/00 to 90/00
(SH : C/O crash Barrier W-Metal beam along with PCC Edge wall at RD 63/120 to 63/135 .)

Sl. No	Description of item	Qty.	Rate		Unit	Amount
			In figure	In words		
1	Excavation in soil in hilly area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 mtr and a lead upto 20mtrs as per drawing and technical sppecifications clause 1603.2 including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	25.50	195.00	Rupees one hundred ninety five and paisa zero only	Per cubic metre .	4973
2	Earthwork in excavation for foundation of structure as per drawing and technical specification clause 305.1 including setting and c/o shoring and bracing removal of stumps and other deleterious materialand disposal up to a lead of 50 mtr dressing of sides and bottom backfilling in approved material including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government	18.00	210.00	Rupees two hundred ten and paisa zero only	Per cubic metre .	3780
3	Providing and laying plain cement concrete 1:4:8 (1 cement : 4 sand : 8 graded stone agreegate 20mm nominal dia mixing by machenical concrete mixing 0.4/0.28 cubic metre & viberated mechanically so as to give a compressive strength and curring complete including the cost of from work as per drawing and technical specification clause 802, 803, 1202, and 1203 including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	43.51	5200.00	Rupees five thousand two hundred and paisa zero only	Per cubic metre .	226252
4	Providing and erecting W- metal beam crash barrier comparision of 3mm thick corrugated sheet matel beam rail 70cm above road/ground level fixec on ismc series channels vertical , post 150x5x5mm spaced 2 metre centre to entre 1.80 metre beight 1.10 metre below ground/round level all stel aprts and fitments to be gakvan sed by hot dip process as fitting to filling to confirm to IS 1364 metal beam rail to fixed on the vertical post with a spare of channel section 150x5x5mm 330mm long complete as per clause 810 including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	15.00	3400.00	Rupees three thousand four hundred and paisa zero only	Per running metre	51000
					Total	286005
	Quoted rate in figure.					
	Quoted rate in words.					

Executive Engineer
Chopal Division (B & R)
H.P.W.D. Chopal

SCHEDULED OF QUANTITY.

(5)

Estimated Cost	Rs. 430654
Earnest Money	Rs. 9000
Time Allowed	One Month

Name of work : Improvement of Potential Black Spot on Sainj Chopal Nerwa Fediz road km 20/00 to 90/00
(SH : C/O crash Barrier W-Metal beam along with Edge/wall at RD 61/430 to 61/480 .)

Sl. No	Description of item	Qty.	Rate		Unit	Amount
			In figure	In words		
1	Excavation in soil in hilly area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 mtr and a lead upto 20mtrs as per drawing and technical sppecifications clause 1603.2 including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	56.50	195.00	Rupees one hundred ninety five and paisa zero only	Per cubic metre .	11018
2	Earthwork in excavation for foundation of structure as per drawing and technical specification clause 305.1 including setting and c/o shoring and bracing removal of stumps and other deleterious materialand disposal up to a lead of 50 mtr dressing of sides and bottom backfilling in approved material including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	13.05	210.00	Rupees two hundred ten and paisa zero only	Per cubic metre .	2741
3	Providing and laying plain cement concrete 1:4:8 (1 cement : 4 sand : 8 graded stone agreegate 20mm nominal dia mixing by machenical concrete mixing 0.4/0.28 cubic metre & viberated mechanically so as to give a compressive strength and curring complete including the cost of from work as per drawing and technical specification clause 802, 803, 1202, and 1203 including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	47.48	5200.00	Rupees five thousand two hundred and paisa zero only	Per cubic metre .	246896
4	Providing and errecting W- metal beam crash barrier comparision of 3mm thick corrugated sheet matel beam rail 70cm above road/ground level fixed on ismc series channels vertical post 150x5x5mm spaced 2 metre centre to entre 1.80 metre beight 1.10 metre below ground/round level all stel aprts and fitments to be gakvanised by hot dip process as fitting to filling to confirm to IS 1364 metal beam rail to fixed on the vertical post with a spare of channel section 150x5x5mm 330mm long complete as per clause 810 including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	50.00	3400.00	Rupees three thousand four hundred and paisa zero only	Per running metre.	170000
					Total	430654
	Quoted rate in figure.					
	Quoted rate in words.					

Executive Engineer
Chopal Division (B & R)
H.P.P.W.D, Chopal

SCHEDULED OF QUANTITY.

Estimated Cost	Rs. 499962
Earnest Money	Rs. 10000
Time Allowed	One Month

Name of work : Improvement of Black spot on Neoty to Bamta road km 0/00 to 23/00

(SH : C/O W- Metal beam Crash Barrier with Edge wall CC 1:4:8 at RD 1/400 to 1/500 .)

Sl. No	Description of item	Qty.	Rate		Unit	Amount
			In figure	In words		
1	Excavation in soil in hilly area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 mtr and a lead upto 20mtrs as per drawing and technical sppecifications clause 1603.2 including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	17.20	195.00	Rupees one hundred ninety five and paisa zero only	Per cubic metre .	3354
2	Earthwork in excavation for foundation of structure as per drawing and technical specification clause 305.1 including setting and c/o shoring and bracing removal of stumps and other deleterious materialand disposal up to a lead of 50 mtr dressing of sides and bottom backfilling in approved material including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	17.20	210.00	Rupees two hundred ten and paisa zero only	Per cubic metre.	3612
3	Providing and laying plain cement concrete 1:4:8 (1 cement : 4 sand : 8 graded stone agreegate 20mm nominal dia mixing by machenical concrete mixing 0.4/0.28 cubic metre & viberated mechanically so as to give a compressive strength and curring complete including the cost of from work as per drawing and technical specification clause 802, 803, 1202, and 1203 including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	31.30	5200.00	Rupees five thousand two hundred and paisa zero only	Per cubic metre .	162760
4	Providing and laying cement concrete work 1:2:4 (1 cement : 2 sand : 4 graded stone aggregate 20 mm nominal size and curing complete excluding cost of from work and reinforcement for reinforced concrete work in suspended floor roofs landing and shelves and their support balconies beams girders bressumers and contilever upto floor two level including carriage of all labour material and equipments to various location through all modes of transportation as per HPPWD specification 1990 vol.1 and as per direction of Engineer in Charge at site in all leads and lifts.	2.32	6846.00	Rupees six thousand eight hundred fourty six and paisa zero only	Per cubic metre .	15883
5	Back filling behind abutment wing wall and returning wall complete as per drawing and technical specification clause 1204.3.8 granular material. including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	7.74	950.00	Rupees nine hundred fifty and paisa zero only	Per cubic metre.	7353

6	Providing weep holes in brick masonry/stone masonery plain/reinforced concret abutment wingwall return wall with 100 mm dia PVC pipe extending throught the full width of the structure with slopes of i(v):20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7 including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	5.00	200.00	Rupees two hundred and paisa zero only	Per running metre.	1000
7	Providing and erecting W- metal beam crash barrier comparision of 3mm thick corrugated sheet matel beam rail 70cm above road/ground level fixed on ismc series channels vertical , post 150x5x5mm spaced 2 metre centre to entre 1.80 metre beight 1.10 metre below ground/round level all stel aprts and fitments to be gakvanised by hot dip process as fitting to filling to confirm to IS 1364 metal beam rail to fixed on the vertical post with a spare of channel section 150x5x5mm 330mm long complete as per clause 810 including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	90.00	3400.00	Rupees three thousand four hundred and paisa zero only	Per running metre.	306000
					Total	499962
	Quoted rate in figure.					
	Quoted rate in words.					

Executive Engineer
Bhopal Division (B & R)
M.P.W.D. Bhopal

SCHEDULED OF QUANTITY.

(8)

Estimated Cost	Rs. 499453
Earnest Money	Rs. 10000
Time Allowed	One Month

Name of work : Improvement of Black spot on Neoty to Bamta road km 0/00 to 23/00

(SH : C/O W- Metal beam Crash Barrier with Edge wall CC 1:4:8 at RD 4/750 to 4/850 .)

Sl. No	Description of item	Qty.	Rate		Unit	Amount
			In figure	In words		
1	Excavation in soil in hilly area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 mtr and a lead upto 20mtrs as per drawing and technical sppecifications clause 1603.2 including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	22.10	195.00	Rupees one hundred ninety five and paisa zero only	Per cubic metre .	4310
2	Earthwork in excavation for foundation of structure as per drawing and technical specification clause 305.1 including setting and c/o shoring and bracing removal of stumps and other deleterious materialand disposal up to a lead of 50 mtr dressing of sides and bottom backfilling in approved material including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	6.80	210.00	Rupees two hundred ten and paisa zero only	Per cubic metre.	1428
3	Providing and laying plain cement concrete 1:4:8 (1 cement : 4 sand : 8 graded stone agreegate 20mm nominal dia mixing by machenical concrete mixing 0.4/0.28 cubic metre & viberated mechanically so as to give a compressive strength and curring complete including the cost of from work as per drawing and technical specification clause 802, 803, 1202, and 1203 including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	33.61	5200.00	Rupees five thousand two hundred and paisa zero only	Per cubic metre .	174772
4	Providing and laying cement concrete work 1:2:4 (1 cement : 2 sand : 4 graded stone aggregate 20 mm nominal size and curing complete excluding cost of from work and reinforcement for reinforced concrete work in suspended floor roofs landing and shelves and their support balconies beams girders bressumers and contilever upto floor two level including carriage of all labour material and equipments to various location through all modes of transportation as per HPPWD specification 1990 vol.1 and as per direction of Engineer in Charge at site in all leads and lifts.	1.32	6846.00	Rupees six thousand eight hundred fourty six and paisa zero only	Per cubic metre .	9037
5	Back filling behind abutment wing wall and returning wall complete as per drawing and technical specification clause 1204.3.8 granular material. including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	3.06	950.00	Rupees nine hundred fifty and paisa zero only	Per cubic metre.	2907

	Providing weep holes in brick masonry/stone masonery plain/reinforced concret abutment wingwall return wall with 100 mm dia PVC pipe extending throught the full width of the structure with slopes of i(v):20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7 including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	5.00	200.00	Rupees two hundred and paisa zero only	Per running metre.	1000
7	Providing and erecting W- metal beam crash barrier comparision of 3mm thick corrugated sheet matel beam rail 70cm above road/ground level fixed on ismc series channels vertical , post 150x5x5mm spaced 2 metre centre to entre 1.80 metre beight 1.10 metre below ground/round level all stel aprts and fitments to be gakvanised by hot dip process as fitting to filling to confirm to IS 1364 metal beam rail to fixed on the vertical post with a spare of channel section 150x5x5mm 330mm long complete as per clause 810 including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	90.00	3400.00	Rupees three thousand four hundred and paisa zero only	Per running metre.	306000
8	Providing and fixing delenators made of 165 wg-crca pipe of 75mm dia 90mm long enamelled power coated providing with 2Nos of 15cm height very high intensity sectore fleetin sheet including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octroi, royality, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	9.00	750.00	Rupees seven hundred fifty and paisa zero only	Per running metre.	6750
					Total	499453
	Quoted rate in figure.					
	Quoted rate in words.					

DNIT No ____ for the year 2024-25 duly approved for Rs. 499453/- only.

Executive Engineer
Bhopal Division (B & R)
M.P.P.W.D. Bhopal