

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
NOTICE INVITING TENDER**

Sealed item rate / percentage rate tender are hereby invited on Form No. 6 & 8 by the Executive Engineer, Bhoranj Division, HPPWD, Bhoranj on behalf of the Governor of Himachal Pradesh for the following works from the approved and eligible contractors/ firms of appropriate class enlisted in HPPWD (B&R) whose registration stood registered under the H.P. General Sales tax Act, 1968. As per latest instructions so as to reach and open in his office as per time schedule given below. The offer of the tender will be kept open for 20 days from the date of opening of the tenders. The undersigned reserves the right to reject any or all the tenders without assigning any reasons.

1. Date of receipt of Applications for tender form a/w requisite documents:- 06-08-2024 upto 10.00 AM to 1:00 PM.)
2. Date of issue/Sale of tender forms against Cash payment (Non- refundable):- 06-08-2024 (2.00 PM to 5.00 PM),
3. Date of receipt of Tender:- 07-08-2024 at 10.30 AM.
4. Date of opening of Tender:- 07-08-2024 at 11.30 AM.

Sr. No.	Name of Road	Estimated Cost	Earnest Money	Time	Cost of Tender Form	Eligible class of Contractor
1	R/R damages on Dungi Dho Via Kanjian road Km. 0/00 to 5/050 (SH:- C/O R/wall at RD 4/945 to 4/960)	304560/-	6500/-	Two Months	Rs. 350/-	Class-D
2	R/R damages Choun to Dharyara road Km 0/00 to 2/750 (SH:- P/L Wire crate at RD 2/705 to 2/750)	498166/-	10000/-	Two months	Rs. 350/-	Class-D
3	Restoration of rain damages on various road under HPPWD Samirpur Sub Division (SH:- Dressing of earthen shoulder's in different roads) (Dho Section)	408348/-	9000/-	Two Months	Rs. 350/-	Class-D
4	Restoration of rain damages on various road under HPPWD Samipur Sub Division (SH:- Dressing of earthen shoulder's in different roads) (Barin Section)	408360/-	9000/-	Two Months	Rs. 350/-	Class-D
5	Restoration of rain damages on various road under Bhoranj Sub Division (SH:- Dressing and cutting, filling road side Berms/ shoulders and unlined surface drain) (Section Bhoranj)	499260/-	10000/-	Two Months	Rs. 350/-	Class-D
6	Restoration of rain damages on various road under HPPWD Bhoranj Sub Division (SH:- Dressing and cutting, filling road side Berms/ shoulders & unlined drain (Patta Section)	494952/-	10000/-	Two Months	Rs. 350/-	Class-D
7	Improvement of black spot under Bhoranj Sub Division. (SH:- Supply of delinator) (Patta & Bhoranj Section)	405000/-	9000/-	Two Months	Rs. 350/-	Class-D
8	A/R & M/O various road under Sub division Bhoranj. (SH:- Repair of Pot holes) (Bhoranj Section)	482450/-	10000/-	Two Months	Rs. 350/-	Class-D
9	A/R & M/O various road under Sub division Bhoranj (SH: Repair of Pot holes) (Bhoranj section)	482102/-	10000/-	Two Months	Rs. 350/-	Class-D
10	A/R & M/O various road under Sub Division Bhoranj (SH:- Repair of Pot holes) (Patta Section)	478500/-	10000/-	Two Months	Rs. 350/-	Class-D

11	A/R & M/O on various road under Sub division Bhoranj (SH:- Repair of pot holes Patta Section)	447765/-	9000/-	Two Months	Rs. 350/-	Class-D
12	A/R & M/O various road under Sub Division Bhoranj (SH:- Repair of pot holes) (Patta Section)	482450/-	10000/-	Two Months	Rs. 350/-	Class-D
13	Restoration of rain damages on various road under HPPWD Bhoranj Sub Division (SH:- Dressing of and cutting , filling road side Berms/ shoulders & unlined drain)	499362/-	10000/-	Two Months	Rs. 350/-	Class-D
14	A/R & M/O Rest House at Town Bharari (SH:- Providing and fixing panneling etc.)	460293/-	10000/-	Two Months	Rs. 350/-	Class-D
15	A/R & M/O various road under Sub division Samirpur (SH:- Repair of Pot holes) (Chamboh Section) Job No.-1	486600/-	10000/-	Two Months	Rs. 350/-	Class-D
16	A/R & M/O on various roads under Sub Division Samirpur (SH:- Repair of Pot holes) (Chamboh Section) Job No-2	486600/-	10000/-	Two Months	Rs. 350/-	Class-D
17	C/O link road from village Deog negian to Panjarda. (SH:- P/L metalling and Tarring with seal coat in K.m. 2/00 to 2/300)	344040/-	7000/-	Two Months	Rs. 350/-	Class-D
18	C/O link road from village Deog negian to Panjarda. (SH:- P/L GSB WMM in km 2/00 to 2/300)	498251/-	10000/-	Two Months	Rs. 350/-	Class-D
19	Restoration of rain damages on various road under HPPWD Samirpur Sub division (SH:- Dressing of earthen shoulders in different roads) (Chamboh Section)	405846/-	9000/-	Two Months	Rs. 350/-	Class-D
20	Restoration of rain damages on various road under HPPWD Samirpur Sub Division (SH:- Dressing of earthen shoulder in different roads) (Chamboh Section)	408348/-	9000/-	Two Months	Rs. 350/-	Class-D
21	A/R & M/O link road village Dharown Km 0/00 to 1/00 (SH:- Repair of pot holes at various RDs)	482884/-	10000/-	Two Months	Rs. 350/-	Class-D
22	Stock storage at Bhoranj Division (SH:- Supply and stacking road bond (ready mix pot seal) at Bhoranj Sub Division Samirpur)	499500/-	10000/-	Two Months	Rs. 350/-	Class-D
23	R/R damages on Jijwin Awah Devi Chamboh KLM 0/00 to 9/250 (SH:- P/L interlocking paver block pavement at RD 1/915 to 1/930 and 2/940 to 2/970)	499507/-	10000/-	Two Months	Rs. 350/-	Class-D
24	C/O link road from Bajroh School to Baroh K.m. 0/0 0 to 2/00 (SH:- P/L GSB WMM metalling and Tarring in Km 1/465 to 1/540)	177304/-	4000/-	Two Months	Rs. 350/-	Class-D
25	C/O link road Twon Bharari to Village Ruthwani Km 0/00 to 0/450 (SH:- ROFD at RD 0/00 to 0/130) (Under OTMNP)	130610/-	3000/-	Two Months	Rs. 350/-	Class-D
26	Repiar and maintance of Chamboh Bridge road Km 0/00 to 1/00) (SH:- P/L Guide Bunds apron for abutment portion)	497072/-	10000/-	Two Months	Rs. 350/-	Class-D
27	Repair and maintance of Chamboh Bridge (SH:- Providing repair of protion , improvement of substructure of Bridge)	498848/-	10000/-	Two Months	Rs. 350/-	Class-D
28	R/R damages on Jijwin Awah Devi vai Chamboh Km0/00 to 9/250 . (SH:- P/L Boulder apron crate wire wall at RD 1/900 to 1/930)	495593/-	10000/-	Two Months	Rs. 350/-	Class-D

The earnest money in the shape of National Saving Certificate/ Time Deposit/ saving account of any post office or FDR of Nationalized Bank duly pledged in the name of undersigned must be accompanied with each tender. The Conditional tender and tender not accompanying the earnest money in the proper mode of deposit with summarily be rejected.

The Tender documents to be sent should have invariably be waxed in sealed cover and in failure of that those will not be entertained.

The Copy of valid enlistment, GST Registration No. Income Tax PAN No. & EPF No. must be attached with application.

TERMS AND CONDITIONS:-

The tender form will be issued to those contractors who have relevant machinery and equipment, the list of which any be attached with their applications (The proof of ownership of machinery/ legal tie up arrangement).

The tender forms will not be issued to those contractors whose performance is not found satisfactory.

The tender form will not be issued to those contractors who have already two works in hand. The earnest money for the above work should be submitted with the application for the purchase of the tender forms. The application received without earnest money shall summarily be rejected.

The conditional/ ambiguous/ telephonic tenders or tender by fax shall not entertain considered in any case.

(i) No Violation of social distancing.

(ii) Mandatorily wearing of face cover by everyone.

(iii) It is further added that any violation of the National directives & guidelines of containment of pandemic Covid-19 is liable for prosecution under section of IPC 1860.

Executive Engineer,
Bhoranj Division,
HP:PWD., Bhoranj.
For and on behalf of Governor of HP.

No:-PW/BHD/TA/NIT/2024- 2648-77

Dated:- 27/7/2024

Copy forwarded for information & necessary action to:-

1. The Engineer-in-Chief, Nirman Bhawan Nigam Vihar, HP:PWD., Shimla.
2. The Chief Engineer (HZ) HPPWD., Hamirpur.
3. The Superintending Engineer, 8th Circle HPPWD, Hamirpur.
4. All the Superintending Engineers/ Executive Engineers in HP.PWD.
5. The Deputy Commissioner, Hamirpur.
6. The Director, Information and Public Relations, Suchna Avam Jan Sampark Bhawan, HP Shimla-2. for information and necessary action.
7. The Tehsildar, Bhoranj.
8. The B. D. O. Bhoranj.
9. The Municipal Committee, Bhoranj.
10. All the Assistant Engineers working under this Division.
11. Accounts Branch/ Drawing Branch/ Notice Board.
12. Lok Mitra, Bhoranj.
13. Various Contractors/ Firms.

Executive Engineer,
Bhoranj Division,
HPPWD, Bhoranj.

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- R/R Damages on Durgam Chao via Kanlian road km. 0/0 to 5/050 (5th:- C/O R/Wall at RD 4/945 to 4/960.)

Estimated Cost
Earnest Money
Time
Rs 3,04,560/-
Rs. 6500/-
2 month

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Earth work in excavation for all types of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, cherting, wedging out or rock (where blasting is prohibited) as per drawings and construction of shoring and bracing removal of stumps and other deleterious materials and disposal of materials upto any leads and lifts including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimetre) compacted thickness including shoring and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which arise out during dewatering as per the direction of the Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	37.20	Per Cubic Meter	290.15	Rupees two hundred ninety and paise fifteen only	10794.00
2	Providing and laying mechanically mixed cement concrete 1:5:10 (one cement: five sand: ten graded crushed stone aggregate 40mm (forty millimetre nominal size) and curing complete including cost of form work with M.S. plates for plain concrete on ground or under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights and depths. In retaining walls breast walls complete as per drawings and technical specifications Clause 802, 803, 1200 and as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	63.89	Per Cubic Meter	4400.00	Rupees four thousand four hundred only	281116.00
3	Providing weep holes in brick/stone masonry/ plain/ reinforced concrete abutment, wing walls, return walls, retaining walls and breast wall with 110mm (one hundred ten millimetre) dia PVC pipe De-plast/finolex/ vectus pipe having pressure 4kg per centimeter square. (four kilogram per centimeter square) extending through the full width of the structures with slopes of (1V): 20(H) towards drawing face complete as per drawings and technical specification clauses 614, 709, 1204.3.7 as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	22.00	Each	290.00	Rupees two hundred ninety only	6380.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawing & technical specification clause 1204.3.8, and as per direction of Engineer-in-Charge. i) Granular material, including entire carriage of material within all leads and lifts and as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	6.60	Per Cubic Meter	950.00	Rupees Nine hundred fifty only	6270.00
Total						304560.00
Terms and Condition:-		DNT . NO:- 36 for the year 2024-25 recommended for approval for Rs 3,04,560/- (Rupees three lakh four thousand five hundred sixty only.)				

1. Work shall be executed as per PWD specification.

Executive Engineer
Bhorani Division
HP PWD Bhorani

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK :- R/R Damages Choun to Dhanayara road km 0/00 to 2/750.
(S.H. :- P/L wire crate at RD 2/705 to 2/750).

Estimated Cost Rs. 498166/-
Earnest Money Rs. 10000/-
Time 2 Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Earth work in excavation for all types of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling/wedging out or rock (where blasting is prohibited) as per drawings and construction of shoring and bracing removal of stumps and other deleterious materials and disposal of materials upto any leads and lifts including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimetre) compacted thickness including shoring an structing and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which arise out during dewatering as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	77.95	Per cubic metre	290.15	Rupees two hundred ninety and paise fifteen only	22617
2	Providing and laying of boulder apron laid in wire crates with 4mm (four millimeters) dia GI with conforming to IS 280 and IS: 4826 in 100mmx100mm(one hundred millimeters) into one hundred millimeters) mesh (woven diagonally) including 10 (ten) percent extra for laps and joints laid with stone boulder weightning not less than 25kg. (twenty five kilogramme) each as per drawing and technical specifications clause 1301 as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	140.62	Per cubic metre	3381.80	Rupees three thousand three hundred eighty one and paise eighty only	475549
	Total					498166

Terms and Condition:-

1. Work shall be executed as per PWD specification.

DNT . NO:- for the year 2024-25 duly approved to Rs.498166/- (Rupees Four lac ninety eight thousand one hundred sixty six)only.

Executive Engineer
Bhoranj Division
HP PWD Bhoranj

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- Restoration of Rain damages on various road under HPPWD Samirpur sub-division, (SH:- Dressing of earthen shoulder's in different roads) (Dho Section)

Estimated Cost
Earnest Money
Time

Rs. 408348/-
Rs. 9000/-
2Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Maintenance of earthen shoulder filling with fresh selected soil/maintenance of earthen shoulder stripping of excess soil making up loss of material irregularity on shoulders to the design level by adding fresh approved soil and compacting with appropriate equipment as per technical specification clause no 1903 including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	3980.00	Per square metre	83.40	Rupees forty three and paise forty only.	331932.00
	Construction of unlined surface drain of average cross sectional area 0.40 Sqm in soil to specified lines , grades, level and dimensions . Excavated material to be used in embankments with a lift up to 3 Mtr. and lead of 50 Mtr. (average lead 25 m) as per technical specification clause 307 as directed by the engineer in charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	2599.20	Per Running Mtr.	29.40	Rupees twenty nine and paise forty only	76416.00
2	Total					408348.00

Terms and Condition:-

DNIT . NO:- 24 for the year 2024-25 recommended for approval for Rs 4,08,348/-Rupees four lakh eight thousand three hundred forty eight jonly.

1. Work shall be executed as per PWD specification.

Executive Engineer
Bhoranj Division
HPPWD Bhoranj

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- Restoration of Rain damages on various road under HPPWD Samirpur sub-division.(SH:- Dressing of earthen shoulder's in different roads) (Barian Section)

Estimated Cost
Earnest Money
Rs. 408360/-
Rs. 9000/-
2Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Maintenance of earthen shoulder filling with fresh selected soil/maintenance of earthen shoulder stripping of excess soil making up loss of material irregularity on shoulders to the design level by adding fresh approved soil and compacting with appropriate equipment as per technical specification clause no 1903 including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	4350.00	Per square metre	83.40	Rupees forty three and paise forty only.	362790.00
2	Construction of unlined surface drain of average cross sectional area 0.40 Sqm in soil to specified lines , grades, level and dimensions. . Excavated material to be used in embankments with a lift up to 3 Mtr. and lead of 50 Mtr. (average lead 25 m) as per technical specification clause 307 as directed by the engineer in charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	1550.00	Per Running Mtr.	29.40	Rupees twenty nine and paise forty only	45570.00
	Total					408360.00

Terms and Condition:-

DNT . NO:- 46. for the year 2024-25 recommended for approval for Rs 408360/-(Rupees four lakh eight thousand three hundred sixty)only.

1. Work shall be executed as per PWD specification.

Executive Engineer
Bhoranj Division
MP PWD Bhoranj

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- Restoration of Rain Damages on Various Road Under HPPWD Bhoranj Sub- Division (SH:- Dressing and Cutting , filling road side Berrns/shoulders and unlined surface drain),(Section Bhoranj)

Estimated Cost
Earnest Money

Rs 4,99,260/-
Rs. 100000/-

Time

2 Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Maintenance of earthen shoulder filling with fresh selected soil/maintenance of earthen shoulder stripping of excess soil making up loss of material irregularity on shoulders to the design level by adding fresh approved soil and compacting with appropriate equipment as per technical specification clause no 1903 including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octroi, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	5380.00	Per square metre	83.40	Rupees forty three and paise forty only.	448692.00
2	Construction of unlined surface drain of average cross sectional area 0.40 Sqm in soil to specified lines , grades, level and dimensions . Exacavated material to be used in embankments with a lift up to 3 Mtr. and lead of 50 Mtr (average lead 25 m) as per technical specification clause 307 as directed bythe engineer in charge including entire carriage of material in all lead and lifts and other incidentals . The rates are inclusive octroi, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	1720.00	Per Running Mtr.	29.40	Rupees thirty five only	50568.00
	Total					499260.00
	Terms and Condition:-	DNIT . NO:- <u>28</u> for the year 2024-25 duly approved to (Rupees four lac ninety nine thousand two hundred sixty)only.				

Executive Engineer
Bhoranj Division
HP PWD Bhoranj

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- Restoration of Rain damages on various road under HPPWD Bhoranj sub-division.
(SH:- Dressing and Cutting, filling road side Berms/shoulders & unlined drain) ~~(Bhoranj Sub-division)~~ (Ta/ha section)

Estimated Cost Rs 494952/-
Earnest Money Rs. 10000/-
Time 2 Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Maintenance of earthen shoulder filling with fresh selected soil/maintenance of earthen shoulder stripping of excess soil making up loss of material irregularity on shoulders to the design level by adding fresh approved soil and compacting with appropriate equipment as per technical specification clause no 1903 including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana toll tax, sale tax or other taxes imposed by the Government.	4930.00	Per square metre	83.40	Rupees forty three and paise forty only.	411162.00
2	Construction of unlined surface drain of average cross sectional area 0.40 Sqm in soil to specified lines, grades, level and dimensions. Excavated material to be used in embankments with a lift up to 3 Mtr. and lead of 50 Mtr. (average lead 25 m) as per technical specification clause 307 as directed by the engineer in charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana toll tax, sale tax or other taxes imposed by the Government.	2850.00	Per Running Mtr.	29.40	Rupees twenty nine and paise forty only.	83790.00
Total						494952.00

DNT . NO:- 39. for the year 2024-25 recommended for approval for Rs 494952/- (Rupees four lakh ninety four thousand nine hundred fifty two) only.

1 Work shall be executed as per PWD specification.

Executive Engineer
Bhoranj Division
HPPWD Bhoranj

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- Improvement of black spot under Bhoranj Sub Division,
(SH:- Supply of delineator). (Patta & Bhoranj Section)

Estimated Cost Rs 4,05,000/-
Earnest Money 9000/-
Time 2 Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Supplying post delineators made of ABS round body fitted with 2 nos 100 mm dia high reflective reflectors and mounted on MS pipe of 65 mm dia duly powder coated anti-rust and anti theft steel to be installed as per direction of Engineer-in-Charge including entire cartage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	450.00	Each	900.00	Rupees Nine hundred only	405000.00
	Total					405000.00

Terms and Condition:-

1 Work shall be executed as per PWD specification.

DNIT . NO:- 37 for the year 2024-25 duly approved for Rs.4,05,000-
(Rupees four lac five thousand) only.

Executive Engineer
Bhoranj Division
H.PWD Bhoranj

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- A/R & M/O various road under Sub-Division Bhorani . (SH:- Repair of Pot Holes) (Bhorani Section)

Estimated Cost
Earnest Money
Time
Rs 482450/-
Rs. 10000/-
2Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat. 20mm (twenty millimeters) thick premix carpet and seal coat type-B with VG-30 bitumen specification clause 1904-2.503 and 508-1 as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	1309.00	Per square metre	360.00	Rupees three hundred sixty only	471240.00
2	Laying spreading and compacting stone aggregate of specific size to water bound macadam specification including spreading in uniform thickness hand packing rolling with smooth wheel roller 80-100 KN in stages to proper grade and camber applying and brooming stone screening/binding material to fill up the interstices of course aggregate watering and compacting to the required density grading-III as per technical specification clause 405 by manual means, as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals, including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	4.87	Per cubic meter	2300.00	Rupees two thousand three hundred only	11210.00
	Total					482450.00

Terms and Condition:-

1. Work shall be executed as per PWD specification.

DNIT . NO:- 92 for the year 2024-25 recommended for approval for Rs 482450/- (Rupees four lakh eighty two thousand four hundred fifty) only.

Executive Engineer
Bhorani Division
A/R PWD Bhorani

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- A/R & M/O various road under Sub-Division Bhorani . (SH:- Repair of Pot Holes) (Bhorani Section)

Estimated Cost Rs 482102/-
Earnest Money Rs. 10000/-
Time 2Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20mm (twenty millimeters) thick premix carpet and seal coat type-B with VG-30 bitumen specification clause 1904.2.503 and 508-1 as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	1308.00	Per square metre	360.00	Rupees three hundred sixty only	470880.00
2	Laying spreading and compacting stone aggregate of specific size to water bound macadam specification including spreading in uniform thickness hand packing rolling with smooth wheel roller 80-100 KN in stages to proper grade and camber applying and brooming stone screening/binding material to fill up the interstices of course aggregate watering and compacting to the required density grading-III as per technical specification clause 405 by manual means, as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals, including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	4.88	Per cubic meter	2300.00	Rupees two thousand three hundred only	11222.00
	Total					482102.00

Terms and Condition:-

1. Work shall be executed as per PWD specification.

DNT . NO:- 21 for the year 2024-25 recommended for approval for Rs 482102/- (Rupees four lakh eighty two thousand one hundred two) only.

Executive Engineer
Bhorani Division
(IP) PWD Bhorani

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- A/R & M/O various road under Sub-Division Bhorani . (SH:- Repair of Pot Holes) (Patta Section)

Estimated Cost
Earnest Money
Time
Rs 478500/-
Rs. 10000/-
2Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20mm (twenty millimeters) thick premix carpet and seal coat type-B with VG-30 bitumen specification clause 1904-2-503 and 508-1 as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax sale tax or other taxes imposed by the Government.	1300.00	Per square metre	360.00	Rupees three hundred sixty only	468000.00
2	Laying spreading and compacting stone aggregate of specific size to water bound macadam specification including spreading in uniform thickness hand packing rolling with smooth wheel roller 80-100 KN in stages to proper grade and camber applying and brooming stone sceening/binding material to fill up the interstices of course aggregate watering and compacting to the required density grading-III as per technical specification clause 405 by manual means, as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals,including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax sale tax or other taxes imposed by the Government.	4.57	Per cubic meter	2300.00	Rupees two thousand three hundred only	10500.00
Total						478500.00

Terms and Condition:-

1. Work shall be executed as per PWD specification.

DNT . NO:- 25. for the year 2024-25 recommended for approval for Rs 478500/- (Rupees four lakh seventy eight thousand five hundred)only.

Executive Engineer
Bhorani Division
H.R. PWD Bhoreani

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:-A/R & M/O on various road under Sub-Division, Bhoranj (SH:- Repair of pot holes Patta Section)

Estimated Cost
Earnest Money

Rs 4,47,765/-
9000/-
2Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20mm (twenty millimeters) thick premix carpet and seal coat type-B with VG-30 bitumen specification clause 1904-2.503 and 508-1 as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	1193.00	Per square metre	360.00	Rupees three hundred sixty only	429480.00
2	Providing and laying spreading and compacting stone aggregate of specific size to water bound macadam specification including spreading in uniform thickness hand packing with smooth wheel roller 80-100 KN in stages to proper grade and camber applying and brooming stone sscreening/binding material to fill up the interstices of course aggregate watering and compacting to the required density grading-III as per technical specification clause 405 by manual means, as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals,including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	7.95	Per cubic meter	2300.00	Rupees two thousand three hundred only	18285.00
Total						447765.00

Terms and Condition:-

1. Work shall be executed as per PWD specification.

DNT . NO:- 40 , for the year 2024-25 duly approved for
Rs.4,47,765/-/Rupees Four lacs forty seven thousand seven hundred
sixty five only.

Executive Engineer
Bhoranj Division
HP PWD Bhoranj

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- AIR & MIO various road under Sub-Division Bhorani .(SH:- Repair of Pot Holes) (Patta Section)

Estimated Cost Rs 482450/-
Earnest Money Rs. 10000/-
Time 2Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20mm (twenty millimeters) thick premix carpet and seal coat type-B with VG-30 bitumen specification clause 1904-2-503 and 508-1 as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	1309.00	Per square metre	360.00	Rupees three hundred sixty only	471240.00
2	Leaving spreading and compacting stone aggregate of specific size to water bound macadam specification including spreading in uniform thickness hand packing rolling with smooth wheel roller 80-100 KN in stages to proper grade and camber applying and brooming stone screening/binding material to fill up the interstices of coarse aggregate watering and compacting to the required density grading-III as per technical specification clause 405 by manual means, as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals, including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	4.87	Per cubic meter	2300.00	Rupees two thousand three hundred only	11210.00
	Total					482450.00

Terms and Condition:-

DNT . NO:- 24 for the year 2024-25 recommended for approval for Rs 482450/- (Rupees four lakh eighty two thousand four hundred fifty) only.

1. Work shall be executed as per PWD specification.

Executive Engineer
Bhorani Division
H.P. PWD Bhoranj
[Signature]

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- Restoration of Rain damages on various road under HPPWD Bhorani sub-division.
(SH:- Dressing and Cutting, filling road side Berms/shoulders & unlined drain)

Estimated Cost Rs 499362/-
Earnest Money Rs. 10000/-
Time 24 months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Maintenance of earthen shoulder filling with fresh selected soil/maintenance of earthen shoulder stripping of excess soil making up loss of material irregularities on shoulders to the design level by adding fresh approved soil and compacting with appropriate equipment as per technical specification clause no 1903	4930.00	Per square metre	83.40	Rupees forty three and paise forty only.	411162.00
2	Construction of unlined surface drain of average cross sectional area 0.40 Sqm in soil to specified lines, grades, level and dimensions. Excavated material to be used in embankments with a lift up to 3 Mtr. and lead of 50 Mtr. (average lead 25 m) as per technical specification clause 307 as directed by the engineer in charge.	3000.00	Per Running Mtr.	29.40	Rupees twenty nine and paise forty only	88200.00
Total						499362.00

DNT. NO:- 97 for the year 2024-25 recommended for approval for Rs 499362/- (Rupees four lakh ninety nine thousand three hundred sixty two) only.

1. Work shall be executed as per PWD specification.

Executive Engineer
Bhorani Division
MP PWD Bhorani

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- AIR & MIO Rest House at Town Bharanji, (Sh:- Providing & fixing Panneling etc.)

Estimated Cost
Earnest Money
Time
Rs 4,60,293/-
Rs 10000/-
2Months

Sr No	Description of Items	Quantity	Unit	Rate	Rate in words	Amount
1	Providing and fixing 3mm thick Bubble sheet of aproved brand with necessary fitting as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	39.00	Per square meter	438.00	Rupees four hundred thirty eight only	17082.00
2	Providing and fixing 9mm thick water proof kit make of standard quality ISI mark and approved shade and colour in ceiling including miting at junctions, butt jointing and nails complete with circular work/frame work for base to be measured & paid separately including carriage of materials within all leads and lifts as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	39.00	Per square meter	1818.40	Rupees one thousand eight hundred eighteen and paise forty only	70918.00
3	Providing and fixing high density (HDF) AC-4 in flooring Pre-laminated one side decorative and other side plain having density of 800/1000g/cum with necessary fixing arrangement and screws etc. Complete including carriage of material within all leads and lifts (8mm thick) as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	39.00	Per square meter	3816.30	Rupees three thousand eight hundred sixteen and paise thirty only	148836.00
4	Providing and fixing hard wood plain square edged cover fillet (beading) 25MM X 25 MM section with wood screws in ceiling and lining including miting at junctions including carriage of material in all leads and lifts as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	130.00	Per Running meter	562.70	Rupees five hundred sixty two and paise seventy only	73151.00
5	Providing and fixing Damp proof PVC Fibre sheet of approved brand with all necessary fitting as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	130.00	Per square meter	713.00	Rupees seven hundred thirteen only	92690.00
6	Providing and fixing 19mm thick ply Board fro cup board, side and shutter, 19mm board form box top bottom and its shelves, finished with 1mm thick lamination sheet (sunmica) and 6mm thick PVC sheet fixed in back side including PVC tape (beading) and Hydraulic Hings, stainless steel handle complete as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	14.85	Per square meter	2250.00	Rupees two thousand two hundred fifty only	33413.00
7	Providing and fixing 1mm decorative lamination sheet (mica) for cup board and door etc as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	14.85	Per square meter	1629.80	Rupees one thousand six hundred twenty nine and paise eighty only	24203.00
	Total					460293.00

Terms and Condition:-

DNT. NO:- 820 for the year 2023-24 recommended for approval for Rs 460293.00/- (Rupees four lakh sixty thousand two hundred ninety three) only.

1 Work shall be executed as per PWD specification.

Executive Engineer
Bhoranji Division
HP PWD Bhoranji

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- A/R & M/O on various road under Sub-Division, Samtampur (SH:- Repair of pot holes) (Chamboh Section) Job No-1

Estimated Cost
Earnest Money

Rs 4,86,600/-
10000/-
2Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20mm (twenty millimeters) thick premix carpet and seal coat type-B with VG-30 bitumen specification clause 1904-2, 503 and 508-1 as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	1160.00	Per square metre	360.00	Rupees three hundred sixty only	417600.00
2	Providing and laying spreading and compacting stone aggregate of specific size to water bound macadam specification including spreading in uniform thickness hand packing rolling with smooth wheel roller 80-100 KN in stages to proper grade and camber applying and brooming stone screening/binding material to fill up the interstices of coarse aggregate watering and compacting to the required density grading-III as per technical specification clause 405 by manual means, as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	30.00	Per cubic meter	2300.00	Rupees two thousand three hundred only	69000.00
Total						486600.00

Terms and Condition:-

1 Work shall be executed as per PWD specification.

DNT . NO:- 65 for the year 2024-25 duly approved for
Rs.4,86,600/- (Rupees Four lacs eighty six thousand six hundred
only.

Executive Engineer
Bhoranj Division
MR PWD Bhoranj

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:-AIR & M/O on various road under Sub-Division Samirpur (SH:- Repair of pot holes) (Chamboh Section) Job No-2

Estimated Cost
Earnest Money

Rs 4,86,600/-
10000/-
2Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates In Words	Amount
1	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20mm (twenty millimeters) thick premix carpet and seal coat type-B with VG-30 bitumen specification clause 1904-2, 503 and 508-1 as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	1160.00	Per square metre	360.00	Rupees three hundred sixty only	417600.00
2	Providing and laying spreading and compacting stone aggregate of specific size to water bound macadam specification including spreading in uniform thickness hand packing rolling with smooth wheel roller 80-100 KN in stages to proper grade and camber applying and brooming stone screening/binding material to fill up the interstices of course aggregate watering and compacting to the required density grading-III as per technical specification clause 405 by manual means, as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals, including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	30.00	Per cubic meter	2300.00	Rupees two thousand three hundred only	69000.00
	Total					486600.00

Terms and Condition:-

1. Work shall be executed as per PWD specification.

DNT . NO:- 66 for the year 2024-25 duly approved for
Rs.4,86,600/-(Rupees Four lacs eighty six thousand six hundred
only.

Executive Engineer
Bhoranj Division
AIR PWD Bhoranj

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- C/O link road from village Deog negian to paniarda.

(SH:- P/L Metalling and Tarring with seal coat in Km 2/00 to 2/300).

Estimated Cost Rs 3,44,040/-
Earnest Money Rs. 7000/-
Time 2 Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Providing and applying primer coat with bitumen emulsion SS-1 on prepared surface and spraying primer at the rate 0.85 kg per sqm using mechanical means as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi royalty Malkana toll tax, sale tax or other taxes imposed by the Government.	915.00	Per Square Meter	22.00	Rupees twenty two only	20130.00
2	Providing and applying tack coat using hot straight run bitumen of grade VG - 10, including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications On W.B.M. @ 0.75 Kg / sqm as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	915.00	Per Square Meter	42.00	Rupees forty two only	38430.00
3	2.5 cm premix carpet surfacing with 3 cum of stone chippings 10 mm nominal size per 100 sqm and bitumen emulsion (medium setting min. 65% bitumen contents) complying with IS : 8887, using 96 kg per cum of chippings of road surface, including consolidation with road roller etc complete as per direction of Engineer-in-charge, including entire carriage of materials in all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	915.00	Per Square Meter	225.00	Rupees two hundred twenty five only	205875.00
4	Providing and laying seal coat of premixed fine aggregate (passing 2.36 mm and retained on 180 micron sieve) with bitumen using 128 kg of bitumen of grade VG - 10 bitumen per cum of fine aggregate and 0.60 cum of fine aggregate per 100 sqm of road surface, including rolling and finishing with road roller all complete as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	915.00	Per Square Meter	87.00	Rupees eighty seven only.	79605.00
Terms and Condition:-						344040.00

1 Work shall be executed as per PWD specification.

DNTT .NO:- 69, for the year 2024-25 duly approved for Rs.344040/- (Rupees Three lac forty four thousand forty)only.

Executive Engineer
Bhorani Division
HP PWD Bhorani

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- C/O link road from village Deog negian to panjarda.
(SH:- P/L GSB, WMM in km 2/00 to 2/300).

Estimated Cost
Earnest Money
Time
Rs 4,98,251/-
Rs. 10000/-
2 Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earth with lead upto 50 metres as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	226.13	Per Square Meter	91.30	Rupees ninety one and paise thirty only	20646.00
2	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge. With material conforming to Grade-I (size range 75 mm to 0.075 mm) having CBR Value-30 as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	114.63	Per cubic Meter	2150.00	Rupees two thousand one hundred fifty only	246455.00
3	Providing and laying spreading and compacting stone aggregate of specific size to water bound macadam specification including spreading in uniform thickness hand packing rolling with smooth wheel roller 80-100 KN in stages to proper grade and camber applying and brooming stone screening/binding material to fill up the interstices of coarse aggregate watering and compacting to the required density grade-I as per technical specification clause 405 by manual means, as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	100.50	Per Cubic Meter	2300.00	Rupees two thousand three hundred only	231150.00
TOTAL						498251.00

Terms and Condition:-

1. Work shall be executed as per PWD specification.

D/NIT .NO:- 9 for the year 2024-25 duly approved for Rs.498251/- (Rupees Four lac ninety eight thousand two hundred fifty one) only.

Executive Engineer
Bhoranj Division
HP PWD Bhoranj

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- Restoration of Rain damages on various road under HPPWD Samirpur sub-division.
(SH:- Dressing of earthen shoulder's in different roads) (Chamboh Section)

Estimated Cost Rs.4,05,846
Earnest Money Rs. 9000/-
Time 2Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Maintenance of earthen shoulder filling with fresh selected soil/maintenance of earthen shoulder stripping of excess soil making up loss of material irregularity on shoulders to the design level by adding fresh approved soil and compacting with appropriate equipment as per technical specification clause no 1903 including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	3950.00	Per square metre	83.40	Rupees forty three and paise forty only.	329430.00
2	Construction of unlined surface drain of average cross sectional area 0.40 Sqm in soil to specified lines, grades, level and dimensions. Excavated material to be used in embankments with a lift up to 3 Mtr. and lead of 50 Mtr. (average lead 25 m) as per technical specification clause 307 as directed by the engineer in charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	2599.20	Per Running Mtr.	29.40	Rupees twenty nine and paise forty only	76416.00
Total						405846.00

DNT . NO:- 44, for the year 2024-25 recommended for approval for Rs 4,05,846/-(Rupees four lakh five thousand eight hundred forty six)only.

1. Work shall be executed as per PWD specification.

Executive Engineer
Bhorani Division
HPPWD Bhorani

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK : Restoration of Rain damages on various road under HPPWD Samirpur sub-division.
(SH : Dressing of earthen shoulder's in different roads) (Chambh Section)

Estimated Cost Rs. 4,08,348/-
Earnest Money Rs. 9000/-
Time 2Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Maintenance of earthen shoulder: Filling with fresh selected soil/maintenance of earthen shoulder stripping of excess soil making up loss of material irregularity on shoulders to the design level by adding fresh approved soil and compacting with appropriate equipment as per technical specification clause no 1903 including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	3980 00	Per square metre	83 40	Rupees forty three and paise forty only	331932 00
2	Construction of unlined surface drain of average cross sectional area 0.40 Sqm in soil to specified lines, grades, level and dimensions. Excavated material to be used in embankments with a lift up to 3 Mtr and lead of 50 Mtr. (average lead 25 m) as per technical specification clause 307 as directed by the engineer in charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	2599 20	Per Running Mtr.	29 40	Rupees twenty nine and paise forty only	76416 00
Total						408348 00

Terms and Condition:-

1 Work shall be executed as per PWD specification

DNT . NO:- 33 for the year 2024-25 recommended for approval for Rs 4,08,348/-Rupees four lakh eight thousand three hundred forty eight only.

Executive Engineer
Bhoranj Division
HP PWD Bhoranj

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DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- A/R & M/O link road village Dharown km. 0/00 to 1/00. (SH:- Repair of Pot Hole at various RDs.)

Estimated Cost Rs 482884/-
Earnest Money Rs. 10000/-
Time 2Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat. 20mm (twenty millimeters) thick premix carpet and seal coat type-B with VG-30 bitumen specification clause 1904-2, 503 and 508-1 as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	1147.76	Per square metre	360.00	Rupees three hundred sixty only	413194.00
2	Laying spreading and compacting stone aggregate of specific size to water bound macadam specification including spreading in uniform thickness hand packing with smooth wheel roller 80-100 KN in stages to proper grade and camber applying and brooming stone screening/binding material to fill up the interstices of course aggregate watering and compacting to the required density grading-III as per technical specification clause 405 by manual means, as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals, including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	30.30	Per cubic meter	2300.00	Rupees two thousand three hundred only	69690.00
Total						482884.00

Terms and Condition:-

1. Work shall be executed as per PWD specification.

DNIT . NO:- 16 for the year 2024-25 recommended for approval for Rs 482884/- (Rupees four lakh eighty two thousand eight hundred eighty four) only.

Executive Engineer
Bhoranj Division
H/PWD Bhoranj

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- Stock Storage at Bhorani Division,
(S.H):- Supply and stacking road bond (ready mix pot seal) at Bhorani Sub-Samirpur.)

Estimated Cost
Earnest Money Rs. 4,39,500/-
Rs. 100000/-

Sr No	Description of Items	Quantity	Unit	Rate	Time	
					rates in Words	Amount
1	Supply and Stacking patch work material (ready mix pot seal) packing of 25 kg/bag (Twenty five kilogram per bag) complete as per drawing and technical specification as per direction of Engineer-In-Charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	740.00	Per bag	575.00	Rupees six hundred seventy five only	425500
	Total					425500

Terms and Condition:-

DNIT, NO:- 24 for the year 2024-25
recommended for approval for Rs. 425500/-Rupees
four lakh ninety nine thousand five hundred only.

1 Work shall be executed as per PWD specification.

Executive Engineer
Bhorani Division
HQ PWD Bhorani

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- R/R Damages on Jiwini Awah Devi via Chambh Km 0/0 to 9/250 (SH:-P/L Interlocking paverblock pavement at RD 1/915 to 1/930 & 2/940 to 2/970.)

Estimated Cost
Earnest Money
Rs 4,99,507/-
Rs. 10000/-
2 Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Earth work in excavation for all types of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling wedging out or rock (where blasting is prohibited) as per drawings and construction of shoring and bracing removal of stumps and other deleterious materials and disposal of materials upto any leads and lifts including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimetre) compacted thickness including shoring an structing and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which arise out during dewatering as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	45.00	Per Cubic Meter	290.15	Rupees two hundred ninety and paise fifteen only	13057.00
2	Providing concrete for plain/ reinforced concrete in P.C.C. grade M-10(M-ten) nominal mix 1:3:6 (one cement : three sand : six graded crushed stone aggregate) 20mm(twenty millimeters) nominal size in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 as per direction of Engineer-in-charge, including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	21.50	Per Cubic Meter	5400.00	Rupees four thousand four hundred y only	116100.00
3	Providing and laying heavy duty precast cement concrete interlocking paver blocks vibro compacted upto M-50(M-fifty) grade including border or curb block grey or coloured over sub base of concrete with 25mm (twenty millimeters) thick average thickness of cement 1:4 (one cement: four sand) laid over and jointed with neat cement slurry mixed with pigment to match the shade of blocks including curing rubbing and polishing complete (sub base concrete) floor to be paid for 80mm(eighty millimeters) thick inter locking blocks (N.T.C / equivalent I.S.I approved), and as per direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government	204.00	Per square metre	1500.00	Rupees fifteen hundred only	306000.00
4	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand) 3 graded stone aggregate 20 mm nominal size) including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	9.90	Per cubic meter	6500.00	Rupees six thousand five hundred only	64350.00
Total						499507.00
Terms and Condition:-		DNIT . NO:- 73 for the year 2024-25 recommended for approval for Rs 4,99,507/-(Rupees Four lakh ninety nine thousand five hundred seven)only.				

1 Work shall be executed as per PWD specification.

Executive Engineer
Bhoranj Division
HP PWD Bhoranj

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- C/O link road from ~~Baroh~~ Balroh School to Baroh km. 0/00 to 2/00
(S):- P/L GSB, WMM Metalling and Tarring in km 1/465 to 1/540.

Estimated Cost Rs 1,77,304/-
Earnest Money Rs. 4000/-
Time 2 Months

Sr No	Description of Items	Quantity	Unit	Rate	Estimated Cost Earnest Money Time	Amount
1	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earth with lead upto 50 metres as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	45.00	Per Square Meter	91.30	Rupees ninety one and paise thirty only	4109.00
2	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge. With material conforming to Grade-I (size range 75 mm to 0.075 mm) having CBR Value-30 as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	25.02	Per cubic Meter	2150.00	Rupees two thousand one hundred fifty only	53793.00
3	Providing and laying spreading and compacting stone aggregate of specific size to water bound macadam specification including spreading in uniform thickness hand packing rolling with smooth wheel roller 80-100 KN in stages to proper grade and camber applying and brooming stone screening/binding material to fill up the interstices of course aggregate watering and compacting to the required density grade-I as per technical specification clause 405 by manual means, as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	20.05	Per Cubic Meter	2300.00	Rupees two thousand three hundred only	46115.00
4	Providing and applying primer coat with bitumen emulsion SS-1 on prepared surface and spraying primer at the rate 0.85 kg per sqm using mechanical means as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	205.00	Per Square Meter	16.45	Rupees sixteen and paise forty five only	3372.00
5	Providing and applying tack coat using hot straight run bitumen of grade VG - 10, including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications On W.B.M. @ 0.75 Kg / sqm as per the direction of the Engineer-in-charge. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	205.00	Per Square Meter	35.05	Rupees thirty five and paise five only	7185.00
6	2.5 cm premix carpet surfacing with 3 cum of stone chippings 10 mm nominal size per 100 sqm and bitumen emulsion (medium setting min. 65% bitumen contents) complying with IS : 8887, using 96 kg per cum of chippings of road surface, including consolidation with road roller etc complete as per direction of Engineer-in-Charge. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	205.00	Per Square Meter	221.00	Rupees two hundred twenty one only	45305.00

Providing and laying seal coat of premixed fine aggregate (passing 2.36 mm and retained on 180 micron sieve) with bitumen using 128 kg of bitumen of grade VG - 10 bitumen per cum of fine aggregate and 0.60 cum of fine aggregate per 100 sqm of road surface including rolling and finishing with road roller all complete as per the direction of the Engineer-in-charge. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.

TOTAL

Terms and Condition:-

1. Work shall be executed as per PWD specification.

DNIT . NO:- 72 for the year 2024-25 duly approved for Rs.177304/- (Rupees One lac seventy seven thousand three hundred four) only.

205.00	Per Square Meter	85.00	Rupees eighty five only.	17425.00
TOTAL				177304.00

Executive Engineer
Bhorani Division
HQ PWD Bhorani

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- C/O Link road Town Bharari to village Ruthwani km 0/00 to 0/450 (SH:- ROFD at RD. 0/00 to 0/130) (Under OTMNP)

Estimated Cost
Earnest Money
Rs 1,30,610/-
Rs. 3000/-
2 Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Excavation in earth work in hilly area in all heights and depths in all kinds of soil including saturated soil comprising of mixed soil, ordinary and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion damage to hill side. Water pollution, etc and to protect soil stability of hill side rock shall be excavated with chiseling and wedging our rock (where blasting is prohibited). All earth work in cutting/excavation including rock excavation shall be carried out true es, stops, width, camber, super elevation and level as shown on the drawing as per direction of Engineer in Charge in conformity with the requirement of technical specification for rural roads august 2004 clause 16.2 of general conditions of contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and stage, disposal of unsuitable cut material in specified manner, trimming/filling of unevenness bindage and finishing of the road to specified dimensions or as directed by Engineer in charge for smooth riding. Any loss to the public and private property during the course of excavation shall be resorted by the contractor what so ever the nature of the same may be. The serviceable material will be stacked out specified dimension in all heads and lifts as per the direction of Engineer in Charge.	294.20	Per Cubic Meter	443.95	Rupees four hundred forty three one and paise ninety five only.	130610.00
	Total					130610.00
	Terms and Condition:-	DNIT . NO:- 75 for the year 2024-25 duly approved to Rs. 1,30,610/- (Rupees One Lakh thirty thousand six hundred ten) only.				

1 Work shall be executed as per PWD specification.

Executive Engineer
Bhoranj Division
HP PWD Bhoranj

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- Repair and Maintenance of Chambh Bridge Road Km. 0/0 to 1/0.
(S.H. :- P.L Guide Bunds apron for abutment portion)

Estimated Cost Rs. 4,97,072/-
Earnest Money Rs. 1,00,000/-
Time 2 Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Earth work in excavation for all types of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling wedging out or rock (where blasting is prohibited) as per drawings and construction of shoring and bracing removal of stumps and other deleterious materials and disposal of materials upto any leads and lifts including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimetre) compacted thickness including shoring an structuring and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of silt which arise out during dewatering as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	74.18	Per cubic metre	290.15	Rupees two hundred ninety and paise fifteen only	21523
2	Providing and laying of boulder apron laid in wire crates with 4mm (four millimeters) dia GI with conforming to IS 280 and IS. 4826 in 100mmx100mm (one hundred millimeters into one hundred millimeters) mesh (woven diagonally) including 10 (ten) percent extra for laps and joints laid with stone boulder weighing not less than 25kg (twenty five kilogramme) each as per drawing and technical specifications clause 1301 as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	140.62	Per cubic metre	3381.80	Rupees three thousand three hundred eighty one and paise eighty only	475549
	Total					497072

DNIT . NO:- 740 for the year 2024-25 duly approved to Rs. 4,97,072/-
(Rupees Four lac ninety seven thousand seventy two)only.

1. Work shall be executed as per PWD specification.

Executive Engineer
Bhorani Division
HP PWD Bhorani

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- Repair and Maintenance of Chambon Bridge(SH:- Providing repair of Proton,Improvement of Substructure of Bridge).

Estimated Cost
Earnest Money
Time
Rs 4,98,848/-
Rs. 10000/-
2 Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Earth work in excavation for all types of road structure such as retaining walls ,breast walls, culverts, drains and parapets etcetera in all type of classification of soil comprising of ordinary soil , ordinary rock , hard rock, chiseling/wedging out or rock (where blasting is prohibited) as per drawings and construction of shoring and bracing removal of stumps and other deleterious materials and disposal of materials upto any leads and lifts including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimetre) compacted thickness including shoring an structing and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which arise out during dewatering as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	77.04	Per Cubic Meter	290.15	Rupees two hundred ninety and paise fifteen only	22353.00
2	Centering and shuttering including strutting, propping,etc. and removal of form work for as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	75.92	Per Sqm	252.50	Rupees Two hundred fifty two and paise fifty only	19170.00
3	Providing and laying cement concrete in open foundation complete 1:1½:3 (1 Cement: 1½ coarse sand) : 3 graded stone aggregate 20 mm nominal size) as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government..	48.150	Per cubic metre	9500.00	Rupees Nine thousand only	457425.00
Total						498948.00
Terms and Condition:-		DNIT . NO:- 71 for the year 2024-25 recommended for approval for Rs 4,98,848/- (Rupees Four lakh ninety eight thousand eight hundred forty eight)only.				

1 Work shall be executed as per PWD specification.

Executive Engineer
Bhorani Division
HR PWD Bhorani

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- R/R Damages on Jilwin Awah Devi via Chambh km 0/0 to 9/250, (SH.-P/L Boulder apron crate wire wall at RD 1/900 to 1/930.)

Estimated Cost Rs. 4,95,593/-
Earnest Money Rs. 1,00,000/-
Time 2 Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Earth work in excavation for all types of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling, wedging out or rock (where blasting is prohibited) as per drawings and construction of shoring and bracing removal of stumps and other deleterious materials and disposal of materials upto any leads and lifts including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimetre) compacted thickness including shoring an structing and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which arise out during dewatering as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	69.20	Per cubic metre	290.15	Rupees two hundred ninety and paise fifteen only	20078
2	Providing and laying of boulder apron laid in wire crates with 4mm (four millimeters) dia GI with conforming to IS: 280 and IS: 4826 in 100mmx100mm (one hundred millimeters into one hundred millimeters) mesh (woven diagonally) including 10 (ten) percent extra for laps and joints laid with stone boulder weighting not less than 25kg (twenty five kilogramme) each as per drawing and technical specifications clause 1301 as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	140.61	Per cubic metre	3381.80	Rupees three thousand three hundred eighty one and paise eighty only	475515
Total						495593

DNIT . NO:- 74 for the year 2024-25 duly approved to Rs. 4,95,593/-
(Rupees Four lac ninety five thousand five Hundred ninety three)only.

1. Work shall be executed as per PWD specification.

Executive Engineer
Bhorani Division
H.P.W.D Bhorani