

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

No.PWI/CB/2nd C/Tender/2023-24-8003-8033
To

Dated: 26/02/2024

The Executive Engineer,
HP.PWD. Nirman Bhawan, Nigam Vihar,
Shimla.

Subject:- Publication of tender Notice on departmental site.

Sir,

In this context, it is submitted that the tender notice is being enclosed herewith for up loading on Department web-site as per Notification of the Principal Secretary (PW) to the Govt. of Himachal Pradesh letter No. PBW-(B) A-9 (3)1/2020 dated Shimla-2 the 16th July 2021 as the work mentioned in the tender notice are urgent in nature and in public intrest.

DA/As above.


Executive Engineer,
Indora Division, HPPWD,
Indora

Copy forwarded for information to following for information please:-

1. The Superintending Engineers 9th Circle, HPPWD, Nurpur.
2. All the Assistant Engineers working under this Division.
3. All the Contractors.
4. Notice Board.

DA/As above.


Executive Engineer,
Indora Division, HPPWD, Indora
Telephone No. 01893-242336
e-mail- eepwd-indora-hp@gov.in

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
NOTICE INVITING TENDER

Sealed item rate tenders on the form 6 & 8 are hereby invited by the Executive Engineer, Indora Division HPPWD., Indora on behalf of the worthy Governor of Himachal Pradesh for the following works from the approved and eligible contractor or in presence of the contractor or their authorized representatives who may like to be present. The schedule date of the tender is being given below please:-

1.	Date and time of receipt of application for tender form.	06.02.2024 upto 12.00 Noon.
2.	Date and time of Sale/ issue of tender form:-	06.02.2024 from 3.00 PM to 5.00 PM.
3.	Date and time of receipt of tenders:-	07.02.2024 at 11.00 A.M.
4.	Date and time of opening of tenders:-	07.02.2024 AT 11.30 A.M.

The Earnest Money in shape of National Saving Certificate/ time deposit account/saving account in any nationalized bank in HP duly pledged in favour of the Executive Engineer, Indora division, HPPWD., Indora will be received along with application for obtaining tenders form. The conditional tenders will summarily be rejected. The offer of the tenders will be kept open for 90 days from the date of opening of tender. The Executive Engineer, Indora Division, HP.PWD. Indora reserves the right to reject any or all tenders without assigning any reason. The contractor should append their Enlistment/ Renewed Certificate/ Sale Registration Number with the application for issue of tender form. If any of the mentioned above date happens to be holiday the same should be processed on next working day.

Sr. No	Name of work.	Estimated cost (Rs.)	Earnest money (Rs)	Time limit	Cost of form	Eligible class of Contractor.
1.	Restoration of Rain damages on Mohtli Indora AL-I to Pucca Tiala road km. 0/00 to 10/0 (SH:- Repair of pot holes between km 0/0 to 2/0 & 2/0 to 4/0).	399447	8000	One Month.	350/-	Class D & C
2.	Restoration of rain damages on Mohtli Indora AL-I to Pucca Tiala road km. 0/00 to 10/0 (SH:- P/L Interlocking paver block in km. 0/700 to 0/770 in both side berms)	399932	8000	One Month.	350/-	Class D & C
3.	Restoration of rain damages on Lodhwan to Janera via Mehkar road km 0/00 to 6/00 (SH:- Repair of Pot holes between km 3/500 to 4/500).	199301	4000	One Month.	350/-	Class D & C
4.	Restoration of Rain damages on Tipri to Samoon road km 0/0 to 6/0 (SH:- Repair of pot holes between km. 3/500 to 5/500).	198285	4000	One Month.	350/-	Class D & C
5.	Restoration of rain damages on Jassur Gangath Indora road km 4/0 to 27/200 (SH:- Repair of pot holes between km 7/0 to 9/0 & 14/0 to 16/0).	396412	4000	One Month.	350/-	Class D & C
6.	Restoration of rain damages on Bihari di Hatti to Baranda road km 0/00 to 3/500 (SH:- P/L Interlocking paver block in km 0/800 to 0/869 in both side berms)	396908	4000	One Month.	350/-	Class D & C
7.	Restoration of Rain Damages on Kandrori Raja Kharsa Indpur road km. 0/0 to 7/0.(Sub Head : Repair of pot holes between km 3/00 to 6/0.)	199196	2000	One Month.	350/-	Class D & C
8.	Restoration of Rain Damages to Fatehpur Deothi road km 0/0 to 16/400 (SH:- Repair to pot holes in km 15/0 to 16/400).	198646	2000	One Month.	350/-	Class D & C
9.	Restoration of Rain Damages to B.C.K.D road km 65/0 to 95/560 (SH:- Repair to pot holes in km 80/0 to 96/00).	393683	4000	One Month.	350/-	Class D & C
10.	Restoration of Rain Damages to Malethi Sardial via Larth road km 0/0 to 3/500 (SH:- Repair to pot holes in km 1/700 to 2/125).	398192	8000	One Month.	350/-	Class D & C
11.	Restoration of Rain Damages to Thakurdwara to Paral road km 0/0 to 2/750 (SH:- P/L Interlocking paver block 80 mm thickness at RD 1/0 to 1/042.50).	390031	8000	One Month.	350/-	Class D & C
12.	Restoration of Rain Damages to Thakurdwara to Paral road km 0/0 to 2/750 (SH:- P/L Interlocking paver block 80 mm thickness at RD 1/043 to 1/085.20).	390031	8000	One Month.	350/-	Class D & C
13.	R/M Bharwain Chintpurni Khatiar Damtal road km 65/0 to 95/560 (MDR road) (SH:- P/L Interlocking Paver	200039	4000	One Month.	350/-	Class D & C

	Block in km 95/370 to 95/394. (Deposit work).					
14.	C/O Bhapoo to Churpur via Chanour road km 0/0 to 3/500 (SH:- P/L Interlocking Paver block in km 1/032 to 1/107 (Under SCDP).	339579	6800	One Month.	350/-	Class D & C
15.	Restoration of rain damages to Dah Nagni Small Dharwal road km 0/0 to 8/700 (SH:- C/O PCC R/wall at RD 3/760 to 3/776).	303753	6000	One Month.	350/-	Class D & C
16.	C/o Dagla Bhol Rajin road km. 0/0 to 5/0 (under SCDP) (SH:- C/o 900 mm dia hume pipe culverts at RD 4/840 and C/O PCC R/wall at RD 4/830 to 4/838 & 4/842 to 4/852). Under working programme.	483033	10000	One Month.	350/-	Class D & C
17.	Regarding white washing of College building Govt. College Indora (Deposit work).	171924	3500	One Month.	350/-	Class D & C
18.	Restoration of Rain damages on Gadhrana Kaniar Toharah Hatili Rajwal Badukhar road km 0/00 to 3/00 (SH:- C/o Edge wall with Pusta at RD 0/402 to 0/408.50).	254681	10000	One Month.	350/-	Class D & C
19.	C/O P.H.C Paral Tehsil Indora Distt. Kangra H.P (SH:- P/L Interlocking blocks 60 mm thick at front side of PHC Paral building).	489222	10000	One Month.	350/-	Class D & C
20.	Restoration of damages on Bharwain Chintpurni Khatiar Damtal road km 65/0 to 95/560 (SH: - Repair to Pot holes in km 72/0 to 75/0).	496536	10000	One Month.	350/-	Class D & C
21.	Restoration of damages on Jassur Gangath Indora road km 4/0 to 27/200 (SH:- Repair to Pot holes in km 10/0 to 13/0).	498256	10000	One Month.	350/-	Class D & C
22.	Restoration of rain damages on Indora to Kursan road km. 0/0 to 2/500. (SH:- C/O PCC R/wall at RD 1/248 to 1/270).	151153	3200	One Month.	350/-	Class D & C
23.	Restoration of Rain damages on Bihari Di Hatti to Baranda road km 0/0 to 3/500 (SH:- P/L Interlocking Paver Block in km 0/660 to 0/756)	498612	10000	One Month.	350/-	Class D & C
24.	Restoration of Rain damages on Badukhar Khandoun Baroh Malhanta road Km. 0/00 to 1/500 (SH:- C/O U-Shape drain at RD. 0/348 to 0/533) L/S & C/O R/ Wall at RD 0/622 to 0/627.50 L/S.	300094	6000	One Month.	350/-	Class D & C
25.	C/O Division Office building at Indora (SH:- C/O Embankment and C.C).	497263	10000	One Month.	350/-	Class D & C
26.	Restoration of Rain damages due to laying OFC on various roads under Indora Sub - Division (SH:- P/F Dual direction rectangular cat eyes, Rumble strips and Thermoplastic Compound.	452580	9000	One Month.	350/-	Class D & C
27.	Restoration of Rain damages due to laying OFC on B.C.K.D km. 65/00 to 95/560 (SH:- P/F Dual direction rectangular cat eyes, rumble strips and Thermoplastic Compound between RD 90/00 to 95/00)	452600	9000	One Month.	350/-	Class D & C
28.	Restoration of Rain damages on Jassur Gangath Indora Road km 4/00 to 27/200 (SH:- C/O PCC Edge wall at Rd 4/801 to 4/845) RHS	408363	8200	One Month.	350/-	Class D & C
29.	Restoration of Rain damages Due to Laying OFC on Damtal Kandwal road km 0/00 to 9/500 (SH:- C/O Unlined drain and Maintenance of Earthen shoulder between km 5/00 to 9/00)	453280	9000	One Month.	350/-	Class D & C
30.	Flood Mitigation works for Channelization of Beas River for protection of Beas River Bridge on Paral to Bhogarwan road at Haler, Tehsil Indora, Distt. Kangra (HP). (SH:- Drone Survey, GIS Mapping and Flood).	397500	6200	One Month.	350/-	Class D & C
31.	Flood Mitigation works for Channelization of Beas River for protection of Beas River Bridge on Paral to Bhogarwan road at Haler, Tehsil Indora, Distt. Kangra (HP). (SH:- Preparation of PPR & DPR thereof).	472800	10000	One Month.	350/-	Class D & C

NO. PW/ CB/ WA/ Tender Notice/ 2023-24/-

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Dated

26/02/2024

TERMS AND CONDITIONS:-

1. The contractor/Firm shall have his GST No. & copy of the same be attached with the application.
2. The intending Contractors/firm should have attached copy of registration/renewal.
3. The earnest money & cost of tender form for the above works should be submitted with the application for the purchase of the tender for The application received without earnest money & cost of tender form shall summarily be rejected.
4. The tender form will be issued to those contractors who have not more than two works at the time of issue of tender form. In this regard, the contractor has submitted an affidavit that he is not having more than two work
5. The intending contractors are required to see the site of the work before submitting the tender.
6. The offer of the tender shall remain valid upto 75 days after the opening of tender.
7. The Executive Engineer reserves the right to reject/accept any or all tenders without assigning any reasons.


Executive Engineer,
Indora Division, HPPWD, Indora,
Telephone No. 01893-2241233
e-mail- eepwd-indora-hp@gov.in
On behalf of Governor. 

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Mohtilindora AL-I to Pucca tiala road km 0/00 to 10/0 (SH:- Repair of pot holes between km 0/0 to 2/0 and 2/0 to 4/0).				Estimated Cost :-Rs. 399447/-		
				Earnest Money:- Rs 8000/-		
				Time Limit :- Two Months		
Sr.No.	Description of Items	Quantity	Units	Rate in fig.	words	Amount
1	Providing, laying, spreading and compacting of stone aggregate of specific sizes to water bound Macadam specification including spreading in uniform thickness hand packing, rolling with three wheel 80-100 K.N. static Road roller in stages to proper grade and camber, applying and brooming, crushable screening at the rate of 0.22 cum (zero point two cubic meters) per ten square meters, to fill up the interstices of coarse aggregate, watering and compacting to the required density grading -III, 53mm to 22mm (sixty three millimetres to forty five millimetres) size, 75mm (seventy five millimetre) compacted thickness as per M.O.R.D. technical specifications clause No. 405 including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer - in- Charge including carriage of materials within all leads and lifts and other incidental . The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	10.47	Per Cubic Meter			
2	Repair to pot holes and removal of loose materials, trimming of sides cleaning of surface by providing and applying tack coat with paving bitumen of VG-10 (Viscosity Grade - ten) grade conforming to IS:73 (IS: Seventy three) to be applied by heating in oil fired and self propelled or towed bitumen boiler and spraying the material uniformly with pressure sprayer at a rate of 0.30 (zero point thirty) per square meter including providing , laying and rolling of open graded premix carpet of 20mm (Twenty millimeter) compacted thickness, composed of type-A 13.2mm (Thirteen decimal two millimeter) to 5.6mm (Five decimal six millimeter) aggregate at the rate 0.27cum.per 10 sqm. (Zero point two seven cubic meter) per ten square meter premixed with bitumen binder VG-10(viscosity grade-ten) at the rate 14.6 kg. (fourteen point six kilogramme) per ten square meter of road surface and providing and laying of premix seal coat type-B for sealing the voids in a bituminous surface laid to the specified level, grade and cross fall using 0.06(zero point zero six) cubic meter of fine aggregate per ten square meter premixed with VG-10(viscosity grade -ten) 6.8 Kg.(Six decimal eight kilogramme) as per MORD technical specification clause-1904.2 and as per the direction of entire satisfaction of Engineer-in-charge including the cost of labour, machinery and aggregate/sand including carriage of materials with in all leads and lifts and other incidental. The rates including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	1125.20	Per Square Meter			
		Total:-				


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

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Mohthi Indora AL-I to Puccatala road km 0/00 to 10/0 (SH:- P/L Interlocking paver block in km 0/700 to 0/770 in both side berms)				Estimated Cost :-Rs. 399932/- Earnest Money:- Rs 8000/- Time Limit :- Two Months		
Sr.N o.	Description of Items	Quantity	Units	Rate in fig.	words	Amount
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305.1 section 300 as per direction of the Engineer- In - Charge including setting out, shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 50m compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental . The rate is including octroi , Royalty , Malkana , Toll Tax , Sale Tax ,GST or any other taxes imposed by the Government.	5.04	Per Cubic Meter			
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete, M-10 Grade (M-Ten) Nominal mix 1:3:6 (one cement : three sand : six graded crushed stone aggregate (40mm) forty millimeters nominal size)on ground or under water in open foundations for all types of structures, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depths and any quantum of water, including cost of form work and curing complete as per drawing and MORD technical specification section 800,900, 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax,GST or any other taxes imposed by the Government.	12.60	Per Cubic Meter			

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3	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water for all type of structure, in Retaining wall / Breast wall and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying concrete for all heights/depths including cost of form work and curing complete for 14 (fourteen) days as per drawing and MORD Technical specification section 800, 900, 1200 and 1600 as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	21.00	Per Cubic Meter			
4	Providing and laying of inter locking concrete block pavement thickness 80mm (Eighty millimeters) in grey and cloured shade make over and shade base per drawing and technical specification clause 1504 complete and as per directions of Engineer-in- Charge including carriage of materials. The rates is inclusive royalty, tolltax, sale tax, GST or any other taxes imposed by the Government.	280.00	Per Square Meter			
		Total:-				


 Executive Engineer
 Indora Division
 HP.PWD Indora.

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SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Lodhwan to Janera via Mehkar road km 0/00 to 6/00. (SH:- Repair of pot holes between km 3/500 to 4/500).				Estimated Cost :- Rs. 199301/- Earnest Money:- Rs 4000/- Time Limit :- Two Months		
Sr.No.	Description of Items	Quantity	Units	Rate in fig.	words	Amount
1	Providing, laying, spreading and compacting of stone aggregate of specific sizes to water bound Macadam specification including spreading in uniform thickness hand packing, rolling with three wheel 80-100 K.N. static Road roller in stages to proper grade and camber, applying and brooming, crushable screening at the rate of 0.22 cum (zero point two cubic meters) per ten square meters, to fill up the interstices of coarse aggregate, watering and compacting to the required density grading -III, 53mm to 22mm (sixty three millimetres to forty five millimetres) size, 75mm (seventy five millimetre) compacted thickness as per M.O.R.D. technical specifications clause No. 405 including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer - in- Charge including carriage of materials within all leads and lifts and other incidental . The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government	6.50	Per Cubic Meter			
2	Repair to pot holes and removal of loose materials, trimming of sides cleaning of surface by providing and applying tack coat with paving bitumen of VG-10 (Viscosity Grade - ten) grade conforming to IS:73 (IS: Seventy three) to be applied by heating in oil fired and self propelled or towed bitumen boiler and spraying the material uniformly with pressure sprayer at a rate of 0.30 (zero point thirty) per square meter including providing, laying and rolling of open graded premix carpet of 20mm (Twenty millimeter) compacted thickness, composed of type-A 13.2mm (Thirteen decimal two millimeter) to 5.6mm (Five decimal six millimeter) aggregate at the rate 0.27cum.per 10 sqm. (Zero point two seven cubic meter) per ten square meter premixed with bitumen binder VG-10(viscosity grade-ten) at the rate 14.6 kg. (fourteen point six kilogramme) per ten square meter of road surface and providing and laying of premix seal coat type-B for sealing the voids in a bituminous surface laid to the specified level, grade and cross fall using 0.06(zero point zero six) cubic meter of fine aggregate per ten square meter premixed with VG-10(viscosity grade -ten) 6.8 Kg.(Six decimal eight kilogramme) as per MORD technical specification clause-1904.2 and as per the direction of entire satisfaction of Engineer-in-charge including the cost of labour, machinery and aggregate/sand including carriage of materials with in all leads and lifts and other incidental. The rates including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government	555.00	Per Square Meter			
		Total:-				

[Signature]
Executive Engineer
Indora Division
H.P.P.W.D. Indora

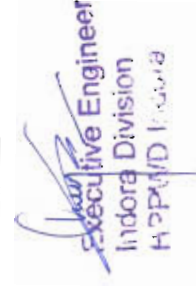
SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Tipri to Samoon road km 0/0 to 6/0 (SH:- Repair of pot holes between km 3/500 to 5/500).				Estimated Cost :-Rs. 198285/- Earnest Money:- Rs 4000/- Time Limit :- Two Months		
Sr.No.	Description of Items	Quantity	Units	Rate in fig.	words	Amount
1	Providing, laying, spreading and compacting of stone aggregate of specific sizes to water bound Macadam specification including spreading in uniform thickness hand packing, rolling with three wheel 80-100 K.N. static Road roller in stages to proper grade and camber, applying and brooming, crushable screening at the rate of 0.22 cum (zero point two cubic meters) per ten square meters, to fill up the interstices of coarse aggregate, watering and compacting to the required density grading -III, 53mm to 22mm (sixty three millimetres to forty five millimetres) size, 75mm (seventy five millimetre) compacted thickness as per M.O.R.D. technical specifications clause No. 405 including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer - in- Charge including carriage of materials within all leads and lifts and other incidental. The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	6.46	Per Cubic Meter			
2	Repair to pot holes and removal of loose materials, trimming of sides cleaning of surface by providing and applying tack coat with paving bitumen of VG-10 (Viscosity Grade - ten) grade conforming to IS:73 (IS: Seventy three) to be applied by heating in oil fired and self propelled or towed bitumen boiler and spraying the material uniformly with pressure sprayer at a rate of 0.30 (zero point thirty) per square meter including providing , laying and rolling of open graded premix carpet of 20mm (Twenty millimeter) compacted thickness, composed of type-A 13.2mm (Thirteen decimal two millimeter) to 5.6mm (Five decimal six millimeter) aggregate at the rate 0.27 cum.per 10 sqm. (Zero point two seven cubic meter) per ten square meter premixed with bitumen binder VG-10(viscosity grade-ten) at the rate 14.6 kg. (fourteen point six kilogramme) per ten square meter of road surface and providing and laying of premix seal coat type-B for sealing the voids in a bituminous surface laid to the specified level, grade and cross fall using 0.06(zero point zero six) cubic meter of fine aggregate per ten square meter premixed with VG-10(viscosity grade -ten) 6.8 Kg.(Six decimal eight kilogramme) as per MORD technical specification clause-1904.2 and as per the direction of entire satisfaction of Engineer-in-charge including the cost of labour, machinery and aggregate/sand including carriage of materials with in all leads and lifts and other incidental. The rates including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	552.80	Per Square Meter			
		Total:-				


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

SCHEDULE OF QUANTITY

Name of Work:- Restoration of Rain damages on Jassur Gangath Indora road km 4/0 to 27/200 (SH:- Repair of pot holes between km 7/0 to 9/0 & 14/0 to 16/0).				Estimated Cost :-Rs. 396412/-		
				Earnest Money:- Rs 4000/-		
				Time Limit :- Two Months		
Sr.No.	Description of Items	Quantity	Units	Rate in fig.	words	Amount
1	Providing, laying, spreading and compacting of stone aggregate of specific sizes to water bound Macadam specification including spreading in uniform thickness hand packing, rolling with three wheel 80-100 K.N. static Road roller in stages to proper grade and camber, applying and brooming, crushable screening at the rate of 0.22 cum (zero point two cubic meters) per ten square meters, to fill up the interstices of coarse aggregate, watering and compacting to the required density grading -III, 53mm to 22mm (sixty three millimetres to forty five millimetres) size, 75mm (seventy five millimetre) compacted thickness as per M.O.R.D. technical specifications clause No. 405 including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer - in- Charge including carriage of materials within all leads and lifts and other incidental . The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	10.17	Per Cubic Meter			
2	Repair to pot holes and removal of loose materials, trimming of sides cleaning of surface by providing and applying tack coat with paving bitumen of VG-10 (Viscosity Grade - ten) grade conforming to IS:73 (IS: Seventy three) to be applied by heating in oil fired and self propelled or towed bitumen boiler and spraying the material uniformly with pressure sprayer at a rate of 0.30 (zero point thirty) per square meter including providing , laying and rolling of open graded premix carpet of 20mm (Twenty millimeter) compacted thickness, composed of type-A 13.2mm (Thirteen decimal two millimeter) to 5.6mm (Five decimal six millimeter) aggregate at the rate 0.27cum:per 10 sqm. (Zero point two seven cubic meter) per ten square meter premixed with bitumen binder VG-10(viscosity grade-ten) at the rate 14.6 kg. (fourteen point six kilogramme) per ten square meter of road surface and providing and laying of premix seal coat type-B for sealing the voids in a bituminous surface laid to the specified level, grade and cross fall using 0.06(zero point zero six) cubic meter of fine aggregate per ten square meter premixed with VG-10(viscosity grade -ten) 6.8 Kg.(Six decimal eight kilogramme) as per MORD technical Specification clause-1904.2 and as per the direction of entire satisfaction of Engineer-in-charge including the cost of labour, machinery and aggregate/sand including carriage of materials with in all leads and lifts and other incidental. The rates including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	1116.60	Per Square Meter			
		Total:-				

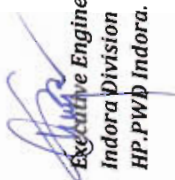

 Executive Engineer
 Indora Division
 Hapur/D Indora

SCHEDULE OF QUANTITY

Name of Work:- Restoration of Rain damages on Bihari di Hatti to Baranda road km 0/00 to 3/500 (SH:- P/L Interlocking paver block in km 0/800 to 0/869 in both side berms)				Estimated Cost :-Rs. 396908/-	
				Earnest Money:- Rs 4000/-	
				Time Limit :- Two Months	
Sr.No.	Description of Items	Quantity	Units	Rate in fig.	Amount
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305.1 section 300 as per direction of the Engineer- In - Charge including setting out, shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 50m compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental . The rate is including octroi , Royalty , Malkana , Toll Tax , Sale Tax ,GST or any other taxes imposed by the Government.	4.97	Per Cubic Meter	320.80	
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete, M-10 Grade (M-Ten) Nominal mix 1:3:6 (one cement : three sand : six graded crushed stone aggregate (40mm) forty millimeters nominal size) on ground or under water in open foundations for all types of structures, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depths and any quantum of water, including cost of form work and curing complete as per drawing and MORD technical specification section 800,900, 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	12.42	Per Cubic Meter	4002.10	

6A

	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water for all type of structure, in Retaining wall / Breast wall and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying concrete for all heights/depths including cost of form work and curing complete for 14 (fourteen) days as per drawing and MORD Technical specification section 800, 900, 1200 and 1600 as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	20.70	Per Cubic Meter	3510.20	
4	Providing and laying of inter locking concrete block pavement thickness 80mm (Eighty millimeters) in grey and cloured shade make over and shade base per drawing and technical specification clause 1504 complete and as per directions of Engineer-in- Charges including carriage of materials. The rates is inclusive royalty, tolltax, sale tax, GST or any other taxes imposed by the Government.	276.00	Per Square Meter	979.20	
	Total:-				


 Executive Engineer
 Indora Division
 HP, PWD Indora.

SCHEDULE OF QUANTITY

Name of Work:- Restoration of Rain Damages on Kandrori Raja Khasa Indpur road km 0/0 to 7/0.(Sub Head : Repair of pot holes between km 3/00 to 6/00.)				Estimated Cost :-Rs. 199196/- Earnest Money:- Rs 2000/- Time Limit :- Two Months		
Sr.No.	Description of Items	Quantity	Units	Rate in fig.	words	Amount
1	Providing, laying, spreading and compacting of stone aggregate of specific sizes to water bound Macadam specification including spreading in uniform thickness hand packing, rolling with three wheel 80-100 K.N. static Road roller in stages to proper grade and camber, applying and brooming, crushable screening at the rate of 0.22 cum (zero point two cubic meters) per ten square meters, to fill up the interstices of coarse aggregate, watering and compacting to the required density grading -III, 53mm to 22mm (sixty three millimetres to forty five millimetres) size, 75mm (seventy five millimetre) compacted thickness as per M.O.R.D. technical specifications clause No. 405 including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer - in- Charge including carriage of materials within all leads and lifts and other incidental . The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	6.01	Per Cubic Meter			
2	Repair to pot holes and removal of loose materials, trimming of sides cleaning of surface by providing and applying tack coat with paving bitumen of VG-10 (Viscosity Grade - ten) grade conforming to IS:73 (IS: Seventy three) to be applied by heating in oil fired and self propelled or towed bitumen boiler and spraying the material uniformly with pressure sprayer at a rate of 0.30 (zero point thirty) per square meter including providing , laying and rolling of open graded premix carpet of 20mm (Twenty millimeter) compacted thickness, composed of type-A 13.2mm (Thirteen decimal two millimeter) to 5.6mm (Five decimal six millimeter) aggregate at the rate 0.27cum.per 10 sqm. (Zero point two seven cubic meter) per ten square meter premixed with bitumen binder VG-10(viscosity grade-ten) at the rate 14.6 kg. (fourteen point six kilogramme) per ten square meter of road surface and providing and laying of premix seal coat type-B for sealing the voids in a bituminous surface laid to the specified level, grade and cross fall using 0.06(zero point zero six) cubic meter of fine aggregate per ten square meter premixed with VG-10(viscosity grade -ten) 6.8 Kg.(Six decimal eight kilogramme) as per MORD technical specification clause-1904.2 and as per the direction of entire satisfaction of Engineer-in-charge including the cost of labour, machinery and aggregate/sand including carriage of materials with in all leads and lifts and other incidental. The rates including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	557.20	Per Square Meter			
Total:-						


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

SCHEDULE OF QUANTITY

Name of Work:-Restoration of Rain Damages to Fatehpur Deothi road km 0/0 to 16/400 (Sh:- Repair to pot holes (Pre-mix carpet and seal coat) in km 15/0 to 16/400.							Estimated Cost :-Rs. 198646/- Earnest Money:- Rs 2000/- Time Limit :- Two Months		
Sr.No.	Description of Items	Quantity	Units	Rate in fig.	words	Amount			
1	Providing, laying, spreading and compacting of stone aggregate of specific sizes to water bound Macadam specification including spreading in uniform thickness hand packing, rolling with three wheel 80-100 K.N. static Road roller in stages to proper grade and camber, applying and brooming, crushable screening at the rate of 0.22 cum (zero point two cubic meters) per ten square meters, to fill up the interstices of coarse aggregate, watering and compacting to the required density grading -III, 53mm to 22mm (sixty three millimetres to forty five millimetres)size, 75mm (seventy five millimetre) compacted thickness as per M.O.R.D. technical specifications clause No. 405 including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer – in- Charge including carriage of materials within all leads and lifts and other incidental. The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government	5.93	Per Cubic Meter						
2	Repair to pot holes and removal of loose materials, trimming of sides cleaning of surface by providing and applying tack coat with paving bitumen of VG-10 (Viscosity Grade - ten) grade conforming to IS:73 (IS: Seventy three) to be applied by heating in oil fired and self propelled or towed bitumen boiler and spraying the material uniformly with pressure sprayer at a rate of 0.30 (zero point thirty) per square meter including providing, laying and rolling of open graded premix carpet of 20mm (Twenty millimeter) compacted thickness, composed of type-A 13.2mm (Thirteen decimal two millimeter) to 5.6mm (Five decimal six millimeter) aggregate at the rate 0.27cum.per 10 sqm. (Zero point two seven cubic meter) per ten square meter premixed with bitumen binder VG-10(viscosity grade-ten) at the rate 14.6 kg. (fourteen point six kilogramme) per ten square meter of road surface and providing and laying of premix seal coat type-B for sealing the voids in a bituminous surface laid to the specified level, grade and cross fall using 0.06(zero point zero six) cubic meter of fine aggregate per ten square meter premixed with VG-10(viscosity grade -ten) 6.8 Kg.(Six decimal eight kilogramme) as per MORD technical specification clause-1904.2 and as per the direction of entire satisfaction of Engineer-in-charge including the cost of labour, machinery and aggregate/sand including carriage of materials with in all leads and lifts and other incidental. The rates including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government	557.20	Per Square Meter						
		Total:-							


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

SCHEDULE OF QUANTITY

Name of Work:- Restoration of Rain Damages to B.C.K.D road km 65/0 to 95/560 (SH:- Repair to pot holes (Pre-mix carpet and seal coat) in km 64/00 to 65/00.					Estimated Cost :-Rs. 393683/-	
					Earnest Money:- Rs 4000/-	
					Time Limit :- Two Months	
Sr.No.	Description of Items	Quantity	Units	Rate in fig.	words	Amount
1	Providing, laying, spreading and compacting of stone aggregate of specific sizes to water bound Macadam specification including spreading in uniform thickness hand packing, rolling with three wheel 80-100 K.N. static Road roller in stages to proper grade and camber, applying and brooming, crushable screening at the rate of 0.22 cum (zero point two cubic meters) per ten square meters, to fill up the interstices of coarse aggregate, watering and compacting to the required density grading -III, 53mm to 22mm (sixty three millimetres to forty five millimetres) size, 75mm (seventy five millimetre) compacted thickness as per M.O.R.D. technical specifications clause No. 405 including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer - in- Charge including carriage of materials within all leads and lifts and other incidental . The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	8.93	Per Cubic Meter			
2	Repair to pot holes and removal of loose materials, trimming of sides cleaning of surface by providing and applying tack coat with paving bitumen of VG-10 (Viscosity Grade - ten) grade conforming to IS:73 (IS: Seventy three) to be applied by heating in oil fired and self propelled or towed bitumen boiler and spraying the material uniformly with pressure sprayer at a rate of 0.30 (zero point thirty) per square meter including providing , laying and rolling of open graded premix carpet of 20mm (Twenty millimeter) compacted thickness, composed of type-A 13.2mm (Thirteen decimal two millimeter) to 5.6mm (Five decimal six millimeter) aggregate at the rate 0.27cum per 10 sqm. (Zero point two seven cubic meter) per ten square meter premixed with bitumen binder VG-10(viscosity grade-ten) at the rate 14.6 kg. (fourteen point six kilogramme) per ten square meter of road surface and providing and laying of premix seal coat type-B for sealing the voids in a bituminous surface laid to the specified level, grade and cross fall using 0.06(zero point zero six) cubic meter of fine aggregate per ten square meter premixed with VG-10(viscosity grade -ten) 6.8 Kg.(Six decimal eight kilogramme) as per MORD technical specification clause-1904.2 and as per the direction of entire satisfaction of Engineer-in-charge including the cost of labour, machinery and aggregate/sand including carriage of materials with in all leads and lifts and other incidental. The rates including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	1116.60	Per Square Meter			
		Total:-				


 Executive Engineer
 Indora Division
 HPPWD Indore

SCHEDULE OF QUANTITY

Name of Work:-Restoration of Rain Damages to Malethi Sardial via Larth road km 0/0 to 3/500 (Sh:- Repair to pot holes (Pre-mix carpet and seal coat) in km 1/700 to 2/125.				Estimated Cost :-Rs. 398192/- Earnest Money:- Rs 8000/- Time Limit :- Two Months		
Sr.No.	Description of Items	Quantity	Units	Rate in fig.	words	Amount
1	Providing, laying, spreading and compacting of stone aggregate of specific sizes to water bound Macadam specification including spreading in uniform thickness hand packing, rolling with three wheel 80-100 K.N. static Road roller in stages to proper grade and camber, applying and brooming, crushable screening at the rate of 0.22 cum (zero point two cubic meters) per ten square meters, to fill up the interstices of coarse aggregate, watering and compacting to the required density grading -III, 53mm to 22mm (sixty three millimetres to forty five millimetres) size, 75mm (seventy five millimetre) compacted thickness as per M.O.R.D. technical specifications clause No. 405 including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer - in- Charge including carriage of materials within all leads and lifts and other incidental. The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	9.12	Per Cubic Meter			
2	Repair to pot holes and removal of loose materials, trimming of sides cleaning of surface by providing and applying tack coat with paving bitumen of VG-10 (Viscosity Grade - ten) grade conforming to IS:73 (IS: Seventy three) to be applied by heating in oil fired and self propelled or towed bitumen boiler and spraying the material uniformly with pressure sprayer at a rate of 0.30 (zero point thirty) per square meter including providing , laying and rolling of open graded premix carpet of 20mm (Twenty millimeter) compacted thickness, composed of type-A 13.2mm (Thirteen decimal two millimeter) to 5.6mm (Five decimal six millimeter) aggregate at the rate 0.27cum.per 10 sqm. (Zero point two seven cubic meter) per ten square meter premixed with bitumen binder VG-10(viscosity grade-ten) at the rate 14.6 kg. (fourteen point six kilogramme) per ten square meter of road surface and providing and laying of premix seal coat type-B for sealing the voids in a bituminous surface laid to the specified level, grade and cross fall using 0.06(zero point zero six) cubic meter of fine aggregate per ten square meter premixed with VG-10(viscosity grade -ten) 6.8 Kg.(Six decimal eight kilogramme) as per MORD technical specification clause-1904.2 and as per the direction of entire satisfaction of Engineer-in-charge including the cost of labour, machinery and aggregate/sand including carriage of materials with in all leads and lifts and other incidental. The rates including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	1126.85	Per Square Meter			
			Total:-			


 Executive Engineer
 Indora Division
 HPDWD Indora

SCHEDULE OF QUANTITY

Name of Work:- Restoration of Rain Damages to Thakurdwara to Paral road km 0/00 to 2/750 (SH:- P/L Interlocking Paver block 80 mm thickness at RD 1/00 to 1/042.50).						Estimated Cost :- Rs. 390031/-	
						Earnest Money:- Rs 8000/-	
						Time Limit :- Two Months	
Sr.N o.	Description of Items	Quantity	Units	Rate in fig.	words	Amount	
1	Granular sub-base/surface course with local materials (Table 400.13) by mix in place method normal Construction of granular sub base by providing local material spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at once and compacting with smooth wheel roller to achieve the desired density complete as per Clause 401.4 as per Technical Specification Clause 408 Complete as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rates is including Royalty, Malkhana, Octroi, toll tax, sale tax or any other taxes imposed by the Government.	46.75	Per Cubic Meter				
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water for all type of structure, in Retaining wall / Breast wall and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying concrete for all heights/depths including cost of form work and curing complete for 14 (fourteen) days as per drawing and MORD Technical specification section 800, 900, 1200 and 1600 as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	23.38	Per Cubic Meter				
3	Providing and laying of inter locking concrete block pavement thickness 80mm (Eighty millimeters) in grey and cloured shade make over and shade base per drawing and technical specification clause 1504 complete and as per directions of Engineer-in- Charges including carriage of materials. The rates is inclusive royalty,tolltax, sale tax, GST or any other taxes imposed by the Government.	233.75	Per Square Meter				

11A

Providing and laying mechanically mixed and vibrated concrete for plain/reinforced concrete in open foundation for all types of structure complete of plain cement concrete grade M-20 (M-twenty) nominal mix 1:2:4 (One cement isto two sand isto four graded stone aggregate 20mm (twenty millimeter) nominal size in or under water including curing complete including pumping or bailing out water, dewatering removal of slash as required at site which may arise at the time of laying under water complete for all heights/ depths in including the cost of form work as per drawing and M.O.R.D technical specification clause 802,803,1202 and 1203 as per the direction of Engineer-in-charge including carriage of materials within all leads and lifts and other incidental. The rate including of octroi, royalty, Malkana, tolltax, sale tax or other taxes imposed by the Government.	7.65	Per Cubic Meter			
	Total:-				


Executive Engineer
Indora Division
HP.PWD, Indora.

SCHEDULE OF QUANTITY

Name of Work:- Restoration of Rain Damages to Thakurdwara to Paral road km 0/00 to 2/750 (SH:- P/L Interlocking Paver block 80 mm thickness at RD 1/043 to 1/085.50)				Estimated Cost :- Rs. 390031/- Earnest Money:- Rs 8000/- Time Limit :- Two Months		
Sr.N o.	Description of Items	Quantity	Units	Rate in fig.	words	Amount
1	Granular sub-base/surface course with local materials (Table 400.13) by mix in place method normal Construction of granular sub base by providing local material spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at once and compacting with smooth wheel roller to achieve the desired density complete as per Clause 401.4 as per Technical Specification Clause 408 Complete as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rates is including Royalty, Malkhana, Octroi, toll tax, sale tax or any other taxes imposed by the Government.	46.75	Per Cubic Meter			
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water for all type of structure, in Retaining wall / Breast wall and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water) including removal of slush which may arise at time of laying concrete for all heights/depths including cost of form work and curing complete for 14 (fourteen) days as per drawing and MORD Technical specification section 800, 900, 1200 and 1600 as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	23.38	Per Cubic Meter			
3	Providing and laying of inter locking concrete block pavement thickness 80mm (Eighty millimeters) in grey and cloured shade make over and shade base per drawing and technical specification clause 1504 complete and as per directions of Engineer-in- Charge including carriage of materials. The rates is inclusive royalty tolltax, sale tax, GST or any other taxes imposed by the Government.	233.75	Per Square Meter			

12A

4	Providing and laying mechanically mixed and vibrated concrete for plain/reinforced concrete in open foundation for all types of structure complete of plain cement concrete grade M-20 (M-twenty) nominal mix 1:2:4 (One cement isto two sand isto four graded stone aggregate 20mm (twenty millimeter) nominal size in or under water including curing complete including pumping or bailing out water, dewatering removal of slash as required at site which may arise at the time of laying under water complete for all heights/ depths in including the cost of form work as per drawing and M.O.R.D technical specification clause 802,803, 1202 and 1203 as per the direction of Engineer-in-charge including carriage of materials within all leads and lifts and other incidental. The rate including of octroi, royalty, Malkana, tolltax, sale tax or other taxes imposed by the Government.	7.65	Per Cubic Meter			
			Total:-			


Executive Engineer
Indora Division
HP.PWD Indora.

SCHEDULE OF QUANTITY

Name of Work:-R/M of Bharwain Chintpurni Khatiar Damtal Road km 65/00 to 95/560 (MDR) (SH:- P/L Interlocking Paver Block in km 95/370 to 95/394) Deposit work.				Estimated Cost :-Rs. 200039/- Earnest Money:- Rs 4000/- Time Limit :- Two Months		
Sr.N o.	Description of Items	Quantity	Units	Rate in fig.	words	Amount
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305.1 section 300 as per direction of the Engineer- In – Charge including setting out, shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 50m compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental . The rate is including octroi , Royalty , Malkana , Toll Tax , Sale Tax , GST or any other taxes imposed by the Government.	9.50	Per Cubic Meter			
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete, M-10 Grade (M-Ten) Nominal mix 1:3:6 (one cement : three sand : six graded crushed stone aggregate (40mm) forty millimeters nominal size)on ground or under water in open foundations for all types of structures, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depths and any quantum of water, including cost of form work and curing complete as per drawing and MORD technical specification section 800,900, 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	23.76	Per Cubic Meter			

3	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water for all type of structure, in Retaining wall / Breast wall and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying concrete for all heights/depths including cost of form work and curing complete for 14 (fourteen) days as per drawing and MORD Technical specification section 800, 900, 1200 and 1600 as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	5.94	Per Cubic Meter			
4	Providing and laying of inter locking concrete block pavement thickness 80mm (Eighty millimeters) in grey and cloured shade make over and shade base per drawing and technical specification clause 1504 complete and as per directions of Engineer-in- Charges including carriage of materials. The rates is inclusive royalty, tolltax, sale tax, GST or any other taxes imposed by the Government.	79.20	Per Square Meter			
		Total:-				


 Executive Engineer
 Indora Division
 HPTMD Indora

SCHEDULE OF QUANTITY

Name of Work:-C/o Bhapoo to Churpur via Chanour road km 0/00 to 3/500. (SH:- P/L Interlocking Paver Block in km 1/032 to 1/107) under SCDP.				Estimated Cost :-Rs. 339579/-		
				Earnest Money:- Rs 6800/-		
				Time Limit :- Two Months		
Sr.N o.	Description of Items	Quantity	Units	Rate in fig.	words	Amount
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305.1 section 300 as per direction of the Engineer- In – Charge including setting out, shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 50m compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental . The rate is including octroi , Royalty , Malkana , Toll Tax , Sale Tax , GST or any other taxes imposed by the Government.	5.40	Per Cubic Meter			
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete, M-10 Grade (M-Ten) Nominal mix 1:3:6 (one cement : three sand : six graded crushed stone aggregate (40mm) forty millimeters nominal size) on ground or under water in open foundations for all types of structures, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depths and any quantum of water, including cost of form work and curing complete as per drawing and MORD technical specification section 800,900, 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax,GST or any other taxes imposed by the Government.	13.50	Per Cubic Meter			

4-15

	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water for all type of structure, in Retaining wall / Breast wall and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying concrete for all heights/depts including cost of form work and curing complete for 14 (fourteen) days as per drawing and MORD Technical specification section 800, 900, 1200 and 1600 as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royalty, Malkana, toll tax,GST or any other taxes imposed by the Government.	16.88	Per Cubic Meter			
4	Providing and laying of inter locking concrete block pavement thickness 80mm (Eighty millimeters) in grey and cloured shade make over and shade base per drawing and technical specification clause 1504 complete and as per directions of Engineer-in- Charges including carriage of materials. The rates is inclusive royalty,tolltax, sale tax, GST or any other taxes imposed by the Government.	225.00	Per Square Meter			
		Total:-				

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

SCHEDULE OF QUANTITY

Name of Work:- Restoration of Rain damages to Dah Nagni Small Dharwal road km 0/00 to 8/700 (SH:- C/o PCC R/wall at RD 3/760 to 3/776).			Estimated Cost :- Rs. 303753/-		
			Earnest Money:- Rs 6000/-		
			Time Limit :- Two Months		
Sr.N o.	Description of Items	Quantity	Units	Rate in fig.	Amount
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305.1 section 300 as per direction of the Engineer- In - Charge including setting out, shoring and bracing , removal of stumps and other delaterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 50m compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental . The rate is including octroi , Royalty , Malkana , Toll Tax , Sale Tax ,GST or any other taxes imposed by the Government.	22.20	Per Cubic Meter		
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water for all type of structure, in Retaining wall / Breast wall and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying concrete for all heights/depths including cost of form work and curing complete for 14 (fourteen) days as per drawing and MORD Technical specification section 800, 900, 1200 and 1600 as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	62.40	Per Cubic Meter		
3	Back filling with granular materials behind abutment, Retaining wall/Breast wall, Wing walls and the like complete as per drawings and MORD technical specification section 1204.3.8 and as per direction and entire satisfaction of the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	11.58	Per Cubic Meter		

15-A

Providing 100mm (one Hundred millimeter) dia ISI marked P.V.C. pipe Weep Holes in brick masonry/stone masonry plain/ reinforcement concrete abutments, wing wall/ return wall, retaining walls and breast walls, extending through the full width of the structure with slope of 1 (V):20H (One vertical : twenty Horizontal) towards draining face complete as per drawing and MORD technical specification section 700.1200 and as per the direction and entire satisfaction of Engineer-in-Charge complete, including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	16.00	Each			
	Total:-				


Executive Engineer
Indora Division
HP.PWD Indora.

BILL OF QUANTITY

Name of Work:- C/o Dagla Bhol Rajin road km 0/00 to 5/00 under SCCP (SH:- C/o 900mm dia Hume Pipe culverts at RD 4/840 and C/o PCC R/wall at RD 4/830 to 4/838 and 4/842 to 4/852) under Working Programme.				Estimated Cost :-Rs. 483033/- Earnest Money:- Rs 10000/- Time Limit :- Two Months		
Sr.N o.	Description of Items	Quantity	Units	Rate in fig.	Words	Amount
1	Earth work in excavation for all types of road structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown in the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 150mm (one hundred fifty milimeters) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORD Technical Specification section 300 & 1600 as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	61.19	Per Cubic Meter			
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water for all type of structure, in R/wall / B/wall and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying concrete for all heights/depths including cost of form work and curing complete for 14 (fourteen) days as per drawing and MORD Technical specification section 800, 900, 1200 and 1600 as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royalty, Malkana, toll tax,GST or any other taxes imposed by the Government.	65.82	Per Cubic Meter			

16-A

	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete, M-10 Grade (M-Ten) Nominal mix 1:3:6 (one cement : three sand : six graded crushed stone aggregate (40mm) forty millimeters nominal size) on ground or under water in open foundations for all types of structures, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depths and any quantum of water, including cost of form work and curing complete as per drawing and MORD technical specification section 800,900, 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	16.02	Per Cubic Meter			
4	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete in substructure Grade M-15 (M-Fifteen) Nominal mix 1:2½:5 (one cement : two and half sand : five graded crushed stone aggregate (40mm) forty millimeters nominal size) on ground or under water, including pumping or bailing out water/ dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depths and any quantum of water, in toe walls and parapets etcetera including cost of form work and curing complete as per drawing and MORD technical specification section 800, 900 and 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	1.20	Per Cubic Meter			

	Providing and laying mechanically mixed and vibrated concrete for plain/reinforced concrete in open foundation for all types of structure complete of plain cement concrete grade M-20 (M-twenty) nominal mix 1:2:4 (One cement isto two sand isto four graded stone aggregate 20mm (twenty millimeter) nominal size in or under water including curing complete including pumping or bailing out water, dewatering removal of slash as required at site which may arise at the time of laying under water complete for all heights/ depths in including the cost of form work as per drawing and M.O.R.D technical specification clause 802,803,1202 and 1203 as per the direction of Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals. The rate is including octroi , Royalty , Malkana , Toll Tax , Sale Tax ,GST or any other taxes imposed by the Government.	0.25	Per Cubic Meter		
6	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete Grade M-10 (M-thirty) Nominal mix 1:3:6 (one cement isto three sand isto six graded crushed stone aggregate (40mm) forty millimeters nominal size) on ground or under water, including pumping or bailing out water/ dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depths and any quantum of water,in concrete cradle bedding Type-A including cost of form work and curing complete as per drawing and MORD technical specification clause 1105(i) and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	1.50	Per Cubic Meter		
7	Providing and laying (to level or slope) 900mm (Nine Hundred millimeter) diameter ISI marked reinforced cement concrete heavy duty non pressure pipes I.S class NP-2 for culverts on first class bedding of granular material in double row including providing and fixing collar with cement mortar 1:2 (one cement isto two sand) but excluding the cost of excavation, protection works, back filling, concrete bedding and masonry work in head walls and parapets etcetera as per drawing and MORD technical specification section 1106 as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	7.50	Per Running Meter		

16-C

	Back filling with granular materials behind abutment, Retaining wall/Breast wall, Wing walls and the like complete as per drawings and MORD technical specification section 1204.3.8 and as per direction and entire satisfaction of the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	10.56	Per Cubic Meter			
9	Providing weapholes in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm (one hundred millimetre) dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 complete as per the entire satisfaction and direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	18.00	Each			
		Total:-				


 Executive Engineer
 Indora Division
 HP.PWD Indora.

SCHEDULE OF QUANTITY

**Name of Work:- Regarding White washing of College Building Govt. College Indora.
Deposit work.**

Estimated Cost :- Rs. 171924/-

Earnest Money:- Rs 3500/-

Time Limit :- Two Months

Sr.No.	Description of Items	Quantity	Units	Rate in fig.	words	Amount
1	Distemper with 1st quality acrylic distemper, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour Two coats complete as per entire the satisfaction and the direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidental .The rate is including octroi , Royalty , Malkana , Toll Tax , Sale Tax , GST or any other taxes imposed by the Government.	1090.89	Per Square Meter			
2	Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/ 10 sqm over an under coat of primer applied @ 0.80 ltr/ 10 sqm of approved brand and manufacture as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	214.92	Per Square Meter			
3	Finishing walls with textured exterior paint of required shade .Old work (One or more coats) applied @ 1.82 ltr/10 sqm. complete and as per direction and entire satisfaction of the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	495.25	Per Square Meter			
	Total:-					


Executive Engineer
Indora Division
HP.PWD Indora.

SCHEDULE OF QUANTITY

Name of Work:- Restoration of Rain damages on Gadharan Kanjar Toharar Hatli Rajwal Badukhar road km 0/00 to 3/00 (SH:- C/o Edge wall with Pushta at RD 0/402 to 0/408.50)				Estimated Cost :-Rs. 254681/- Earnest Money:- Rs 5200/- Time Limit :- Two Months		
Sr.N o.	Description of Items	Quantity	Units	Rate in fig.	words	Amount
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305.1 section 300 as per direction of the Engineer- In - Charge including setting out, shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 50m compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental. The rate is including octroi, Royalty , Malkana , Toll Tax , Sale Tax ,GST or any other taxes imposed by the	44.27	Per Cubic Meter			
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water for all type of structure, in Retaining wall / Breast wall and the like etcetra complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying concrete for all heights/depths including cost of form work and curing complete for 14 (fourteen) days as per drawing and MORD Technical specification section 800, 900, 1200 and 1600 as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	64.35	Per Cubic Meter			
3	Providing 100mm (one Hundred millimeter) dia ISI marked P.V.C. pipe Weep Holes in brick masonry/stone masonry plain/ reinforcement concrete abutments, wing wall/ return wall, retaining walls and breast walls, extending through the full width of the structure with slope of 1 (V):20H (One vertical : twenty Horizontal) towards draining face complete as per drawing and MORD technical specification section 700, 1200 and as per the direction and entire satisfaction of Engineer-in-Charge complete, including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	18.00	Each			

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4	Back filling with granular materials behind abutment, Retaining wall/Breast wall, Wing walls and the like complete as per drawings and MORD technical specification section 1204.3.8 and as per direction and entire satisfaction of the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	10.92	Each			
		Total:-				


Executive Engineer
Indora Division
HP.PWD Indora.

SCHEDULE OF QUANTITY

Name of Work:-C/o P.H.C Paral Tehsil Indora Distt. Kangra H.P (SH:-P/L Interlocking blocks 60 mm thickness at front side of PHC Paral building).			Estimated Cost :-Rs. 489222/- Earnest Money:- Rs 10000/- Time Limit :- Two Months		
Sr.N o.	Description of Items	Quantity	Units	Rate in fig.	Amount
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305.1 section 300 as per direction of the Engineer- In - Charge including setting out, shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 50m compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental .The rate is including octroi , Royalty , Malkana , Toll Tax , Sale Tax ,GST or any other taxes imposed by the Government.	48.30	Per Cubic Meter		
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water for all type of structure, in Retaining wall / Breast wall and the like etcetra complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying concrete for all heights/depths including cost of form work and curing complete for 14 (fourteen) days as per drawing and MORD Technical specification section 800, 900, 1200 and 1600 as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royalty, Malkana, toll tax,GST or any other taxes imposed by the Government.	32.20	Per Cubic Meter		
3	Providing and laying of inter locking concrete block pavement thickness 60mm (Sixty millimeters) in grey and cloured shade make over and shade base per drawing and technical specification clause 1504 complete and as per directions of Engineer-in- Charges including carriage of materials. The rates is inclusive royalty,tolltax, sale tax, GST or any other taxes imposed by the Government.	322.00	Per Squire Meter		

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4	Providing and laying mechanically mixed and vibrated concrete for plain/reinforced concrete in open foundation for all types of structure complete of plain cement concrete grade M-20 (M-twenty) nominal mix 1:2:4 (One cement isto two sand isto four graded stone aggregate 20mm (twenty millimeter) nominal size in or under water including curing complete including pumping or bailing out water, dewatering removal of slash as required at site which may arise at the time of laying under water complete for all heights/ depths in including the cost of form work as per drawing and M.O.R.D technical specification clause 802,803,1202 and 1203 as per the direction of Engineer-in-charge including carriage of materials within all leads and lifts and other incidental. The rate is including octri , Royalty , Malkana , Toll Tax , Sale Tax , GST or any other taxes imposed by the Government.	3.16	Per Cubic Meter			
		Total:-				


Executive Engineer
Indora Division
HP.PWD Indora.

SCHEDULE OF QUANTITY

Name of Work:- Restoration of damages on Bharwain Chintpurni Khatiar Damtal road km 65/0 to 95/560 (SH:- Repair to Pot holes in km 72/00 to 75/00).				Estimated Cost :- Rs. 496536/-	
				Earnest Money:- Rs 10000/-	
				Time Limit :- Two Months	
Sr.No.	Description of Items	Quantity	Units	Rate in fig.	Amount
1	Providing, laying, spreading and compacting of stone aggregate of specific sizes to water bound Macadam specification including spreading in uniform thickness hand packing, rolling with three wheel 80-100 K.N. static Road roller in stages to proper grade and camber, applying and brooming, crushable screening at the rate of 0.22 cum (zero point two cubic meters) per ten square meters, to fill up the interstices of coarse aggregate, watering and compacting to the required density grading -III, 53mm to 22mm (sixty three millimetres to forty five millimetres) size, 75mm (seventy five millimetre) compacted thickness as per M.O.R.D. technical specifications clause No. 405 including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer - in- Charge including carriage of materials within all leads and lifts and other incidental . The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	10.74	Per Cubic Meter		
2	Repair to pot holes and removal of loose materials, trimming of sides cleaning of surface by providing and applying tack coat with paving bitumen of VG-10 (Viscosity Grade - ten) grade conforming to IS:73 (IS: Seventy three) to be applied by heating in oil fired and self propelled or towed bitumen boiler and spraying the material uniformly with pressure sprayer at a rate of 0.30 (zero point thirty) per square meter including providing, laying and rolling of open graded premix carpet of 20mm (Twenty millimeter) compacted thickness, composed of type-A 13.2mm (Thirteen decimal two millimeter) to 5.6mm (Five decimal six millimeter) aggregate at the rate 0.27 cum. per 10 sqm. (Zero point two seven cubic meter) per ten square meter premixed with bitumen binder VG-10 (viscosity grade-ten) at the rate 14.6 kg. (fourteen point six kilogramme) per ten square meter of road surface and providing and laying of premix seal coat type-B for sealing the voids in a bituminous surface laid to the specified level, grade and cross fall using 0.06 (zero point zero six) cubic meter of fine aggregate per ten square meter premixed with VG-10 (viscosity grade -ten) 6.8 Kg. (Six decimal eight kilogramme) as per MORD technical specification clause-1904.2 and as per the direction of entire satisfaction of Engineer-in-charge including the cost of labour, machinery and aggregate/sand including carriage of materials with in all leads and lifts and other incidental. The rates including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	1408.85	Per Square Meter		
		Total:-			


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

SCHEDULE OF QUANTITY

Name of Work:-Restoration of damages on Jassur Gangath Indora road km 4/0 to 27/200 (SH:- Repair to Pot holes in km 10/00 to 13/00).							Estimated Cost :-Rs. 498256/- Earnest Money:- Rs 10000/- Time Limit :- Two Months		
Sr.No.	Description of Items	Quantity	Units	Rate in fig.	words	Amount			
1	Providing, laying, spreading and compacting of stone aggregate of specific sizes to water bound Macadam specification including spreading in uniform thickness hand packing, rolling with three wheel 80-100 K.N. static Road roller in stages to proper grade and camber, applying and brooming, crushable screening at the rate of 0.22 cum (zero point two cubic meters) per ten square meters, to fill up the interstices of coarse aggregate, watering and compacting to the required density grading -III, 53mm to 22mm (sixty three millimetres to forty five millimetres)size, 75mm (seventy five millimetre) compacted thickness as per M.O.R.D. technical specifications clause No. 405 including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer - in- Charge including carriage of materials within all leads and lifts and other incidental. The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	10.74	Per Cubic Meter						
2	Repair to pot holes and removal of loose materials, trimming of sides cleaning of surface by providing and applying tack coat with paving bitumen of VG-10 (Viscosity Grade - ten) grade conforming to IS:73 (IS: Seventy three) to be applied by heating in oil fired and self propelled or towed bitumen boiler and spraying the material uniformly with pressure sprayer at a rate of 0.30 (zero point thirty) per square meter including providing , laying and rolling of open graded premix carpet of 20mm (Twenty millimeter) compacted thickness, composed of type-A 13.2mm (Thirteen decimal two millimeter) to 5.6mm (Five decimal six millimeter) aggregate at the rate 0.27cum.per 10 sqm. (Zero point two seven cubic meter) per ten square meter premixed with bitumen binder VG-10(viscosity grade-ten) at the rate 14.6 kg. (fourteen point six kilogramme) per ten square meter of road surface and providing and laying of premix seal coat type-B for sealing the voids in a bituminous surface laid to the specified level, grade and cross fall using 0.06(zero point zero six) cubic meter of fine aggregate per ten square meter premixed with VG-10(viscosity grade -ten) 6.8 Kg.(Six decimal eight kilogramme) as per MORD technical specification clause-1904.2 and as per the direction of entire satisfaction of Engineer-in-charge including the cost of labour, machinery and aggregate/sand including carriage of materials with in all leads and lifts and other incidental. The rates including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	1415.85	Per Square Meter						
		Total:-							


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

SCHEDULE OF QUANTITY

Name of Work:- Restoration of Rain damages on Indora to Kursan road km 0/00 to 2/500. (Sh:- C/o PCC R/wall at RD 1/248 to 1/270).				Estimated Cost :- Rs. 151153/- Earnest Money:- Rs 3200/- Time Limit :- Two Months		
Sr.N o.	Description of Items	Quantity	Units	Rate in fig.	words	Amount
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305.1 section 300 as per direction of the Engineer- In - Charge including setting out, shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 50m compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental .The rate is including octroi , Royalty , Malkana , Toll Tax , Sale Tax ,GST or any other taxes imposed by the Government.	17.16	Per Cubic Meter			
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water for all type of structure, in Retaining wall / Breast wall and the like etcetra complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying concrete for all heights/depths including cost of form work and curing complete for 14 (fourteen) days as per drawing and MORD Technical specification section 800, 900, 1200 and 1600 as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royalty, Malkana, toll tax,GST or any other taxes imposed by the Government.	38.28	Per Cubic Meter			
3	Back filling with granular materials behind abutment, Retaining wall/Breast wall, Wing walls and the like complete as per drawings and MORD technical specification section 1204.3.8 and as per direction and entire satisfaction of the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax,GST or any other taxes imposed by the Government.	9.02	Per Cubic Meter			

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Providing 100mm (one Hundred millimeter) dia ISI marked P.V.C. pipe Weep Holes in brick masonry/stone masonry plain/ reinforcement concrete abutments, wing wall/ return wall, retaining walls and breast walls, extending through the full width of the structure with slope of 1 (V):20H (One vertical : twenty Horizontal) towards draining face complete as per drawing and MORR technical specification section 700, 1200 and as per the direction and entire satisfaction of Engineer-in-Charge complete, including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	15.00	Each			
	Total:-				


Executive Engineer
Indora Division
HP.PWD Indora.

SCHEDULE OF QUANTITY

Name of Work:- Restoration of Rain damages on Bihari Di Hatti to Baranda Road km 0/00 to 3/500. (SH:- P/L Interlocking Paver Block in km 0/660 to 0/756)				Estimated Cost :- Rs. 498612/-		
				Earnest Money:- Rs 10000/-		
				Time Limit :- Two Months		
Sr.N o.	Description of Items	Quantity	Units	Rate in fig.	words	Amount
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305.1 section 300 as per direction of the Engineer- In – Charge including setting out, shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 50m compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental .The rate is including octroi , Royalty , Malkana , Toll Tax , Sale Tax , GST or any other taxes imposed by the Government.	3.46	Per Cubic Meter			
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water for all type of structure, in Retaining wall / Breast wall and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying concrete for all heights/depths including cost of form work and curing complete for 14 (fourteen) days as per drawing and MORD Technical specification section 800, 900, 1200 and 1600 as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	28.80	Per Cubic Meter			

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	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete, M-10 Grade (M-Ten) Nominal mix 1:3:6 (one cement : three sand : six graded crushed stone aggregate (40mm) forty millimeters nominal size) on ground or under water in open foundations for all types of structures, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depths and any quantum of water, including cost of form work and curing complete as per drawing and MORD technical specification section 800,900, 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	25.92	Per Cubic Meter			
4	Providing and laying of inter locking concrete block pavement thickness 80mm (Eighty millimeters) in grey and coloured shade make over and shade base per drawing and technical specification clause 1504 complete and as per directions of Engineer-in-Charge including carriage of materials. The rates is inclusive royalty, toll tax, sale tax, GST or any other taxes imposed by the Government.	288.00	Per Square Meter			
	Total:-					


Executive Engineer
Indora Division
HP.PWD Indora.

SCHEDULE OF QUANTITY

Name of Work:-Restoration of Rain damages on Badukhar Khadoun Baroh Malhanta Road km 0/00 to 1/500 (SH:- C/o U-shape drain at RD 0/348 to 0/533) L/S and C/o R/wall at RD 0/622 to 0/627.50) L/S.					Estimated Cost :-Rs. 300094/-	
					Earnest Money:- Rs 6000/-	
					Time Limit :- Two Months	
Sr.N o.	Description of Items	Quantity	Units	Rate in fig.	words	Amount
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305.1 section 300 as per direction of the Engineer- In - Charge including setting out, shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 50m compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental .The rate is including octroi , Royalty , Malkana , Toll Tax , Sale Tax ,GST or any other taxes imposed by the Government.	97.21	Per Cubic Meter			
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water for all type of structure, in Retaining wall / Breast wall and the like etcetra complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying concrete for all heights/depths including cost of form work and curing complete for 14 (fourteen) days as per drawing and MORD Technical specification section 800, 900, 1200 and 1600 as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Octroi, Royalty, Malkana, toll tax,GST or any other taxes imposed by the Government.	14.41	Per Cubic Meter			

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	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete, M-10 Grade (M-Ten) Nominal mix 1:3:6 (one cement : three sand : six graded crushed stone aggregate (40mm) forty millimeters nominal size) on ground or under water in open foundations for all types of structures, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depths and any quantum of water, including cost of form work and curing complete as per drawing and MORD technical specification section 800,900, 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	Per Cubic Meter	50.78			
4	Back filling with granular materials behind abutment, Retaining wall/Breast wall, Wing walls and the like complete as per drawings and MORD technical specification section 1204.3.8 and as per direction and entire satisfaction of the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	Per Cubic Meter	6.00			
5	Providing 100mm (one Hundred millimeter) dia ISI marked P.V.C. pipe Weep Holes in brick masonry/stone masonry plain/ reinforcement concrete abutments, wing wall/ return wall, retaining walls and breast walls, extending through the full width of the structure with slope of 1 (V):20H (One vertical : twenty Horizontal) towards draining face complete as per drawing and MORD technical specification section 700, 1200 and as per the direction and entire satisfaction of Engineer-in-Charge complete, including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	Each	12.00			
			Total:-			


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SCHEDULE OF QUANTITY

Name of Work:-C/o Division office building at Indora. (SH: C/o Embankment and C.C)				Estimated Cost :-Rs. 497263/-		
				Earnest Money:- Rs 10000/-		
				Time Limit :- Two Months		
Sr.N o.	Description of Items	Quantity	Units	Rate in fig.	words	Amount
1	Construction of embankment with approval materials obtained from borrow pits with a lifts upto 1.5m transporting to site, grading to required slope and compacted to meet requirement of tables 300.1 and 300.2 with a lead upto 1000 m as per MORD technical specification clause 301.5 including of materials in all leads, lifts and other incidental or as per the entire satisfaction and directions of Engineer- in- Charge including carriage of material within all leads, lifts and other incidentals. The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	1052.59	Per Cubic Meter			
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete, M-10 Grade (M-Ten) Nominal mix 1:3:6 (one cement : three sand : six graded crushed stone aggregate (40mm) forty millimeters nominal size) on ground or under water in open foundations for all types of structures, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depths and any quantum of water, including cost of form work and curing complete as per drawing and MORD technical specification section 800,900, 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	28.80	Per Cubic Meter			
		Total:-				


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SCHEDULE OF QUANTITY

Name of Work:- Restoration of damages due to laying OFC on various roads under Indora Sub-Division. (SH:- P/F Dual direction rectangular cat eyes, rumble strips and Thermoplastic compound)				Estimated Cost :- Rs. 452580/-		
				Earnest Money:- Rs 9100/-		
				Time Limit :- Two Months		
Sr.N o.	Description of Items	Quantity	Units	Rate in fig.	words	Amount
1	Providing and fixing 3 M or equivalent raised reflective pavement markers (Cat eyes) plastic body moulded from ASA (Acrylic Styrene Acrylonitrile) or HIPS (High Impact Polystyrene) or Abs or any other plastic with superior mechanical properties. The marker shall support a load 13635 Kgs (Thirteen thousand six hundred thirty five Kilograms) tested in accordance with ASTM D-4280 Reflective panel shall be single or dual primastic cubes capable of providing total internal reflection Lens shall be moulded of methacrylate conforming to ASTM D-788 or equivalent Slope of retro-reflective shall be 35+/-5 (Thirty five plus/Minus five degree) to base minimum area of each retro-reflective surface should not be less than 13 SQ.CM. (Thirteen Square Centimeters) marker height shall not exceed 20 mm (twenty millimeters) width not to exceed 130 mm (One hundred thirty millimeters) and base shall be flat within 1.3 (One decimal three millimeters) Markers shall be fixed with two numbers shanks using two compound epoxy and no nails shall be used to affix the marker and shall be marked with manufacture name. The work shall be executed as directed by the Engineer-in-charge , including carriage of materials within all leads, lifts and other incidental. The rate is including of octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	400.00	Each			
2	Providing and Fixing Rumble strips covered with premix bituminous concrete, 15-20 mm high at center, 250mm wide placed at 1m centre to centre at approved locations to control speed, marked with white strips of road marking paint. Taking output 100 Sqm (including gaps) as directed by the Engineer-in-charge , including carriage of materials within all leads, lifts and other incidental. The rate is including of octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	250.00	Each			
3	Providing and laying of hot applied thermoplastic compound 2.5mm (two point five millimeter) thick including reflectroing glass beads @ 250 gms. (two hundred fifty grams) per square meter area, thickness of 2.5mm (two point five millimeter) is exclusive of surface applied glass beads as per IRC-35. The finished surface to be level uniform and free from streaks and holes including carriage of material within all leads and lifts and other incidental . The rate is including of octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	200.00	Each			
		Total:-				


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SCHEDULE OF QUANTITY

Name of Work:- Restoration of damages due to laying OFC on Bharwain Chintpurni Khatar Damtal Road km 65/00 to 95/560 (SH:- P/F Dual direction rectangular cat eyes, rumble strips and Thermoplastic compound between RD 90/00 to 95/00)				Estimated Cost :-Rs. 452600/- Earnest Money:- Rs 9100/- Time Limit :- Two Months		
Sr.N o.	Description of Items	Quantity	Units	Rate in fig.	words	Amount
1	Providing and fixing 3 M or equivalent raised reflective pavement markers (Cat eyes) plastic body moulded from ASA (Acrylic Styrene Acrylonitrile) or HIPS (High Impact Polystyrene) or Abs or any other plastic with superior mechanical properties. The marker shall support a load 13635 Kgs (Thirteen thousand six hundred thirty five Kilograms) tested in accordance with ASTM D-4280 Reflective panel shall be single or dual prismatic cubes capable of providing total internal reflection Lens shall be moulded of methacrylate conforming to ASTM D-788 or equivalent Slope of retro-reflective shall be 35+/-5 (Thirty five plus/Minus five degree) to base minimum area of each retro-reflective surface should not be less than 13 SQ.CM. (Thirteen Square Centimeters) marker height shall not exceed 20 mm (twenty millimeters) width not to exceed 130 mm (One hundred thirty millimeters) and base shall be flat within 1.3 (One decimal three millimeters) Markers shall be fixed with two numbers shanks using two compound epoxy and no nails shall be used to affix the marker and shall be marked with manufacture name. The work shall be executed as directed by the Engineer-in-charge , including carriage of materials within all leads, lifts and other incidental. The rate is including of octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	400.00	Each			
2	Providing and Fixing Rumble strips covered with premix bituminous concrete, 15-20 mm high at center, 250mm wide placed at 1m centre to centre at approved locations to control speed, marked with white strips of road marking paint. Taking output 100 Sqm (including gaps) as directed by the Engineer-in-charge , including carriage of materials within all leads, lifts and other incidental. The rate is including of octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	250.00	Each			
3	Providing and laying of hot applied thermoplastic compound 2.5mm (two point five millimeter) thick including reflectroing glass beads @ 250 gms. (two hundred fifty grams) per square meter, area, thickness of 2.5mm (two point five millimeter) is exclusive of surface applied glass beads as per IRC-35. The finished surface to be level uniform and free from streaks and holes including carriage of material within all leads and lifts and other incidental . The rate is including of octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	200.00	Each			
		Total:-				


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SCHEDULE OF QUANTITY

Name of Work:- Restoration of Rain damages on Jassur Gangath Indora road km 4/00 to 27/200 (SH:- C/o PCC Edge wall at RD 4/801 to 4/845 (R.H.S)				Estimated Cost :-Rs. 408363/-	
				Earnest Money:- Rs 3200/-	
				Time Limit :- Two Months	
Sr.N o.	Description of Items	Quantity	Units	Rate in fig.	Amount
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305.1 section 300 as per direction of the Engineer- In - Charge including setting out, shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 50m compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental . The rate is including octroi , Royalty , Malkana , Toll Tax , Sale Tax , GST or any other taxes imposed by the Government.	67.68	Per Cubic Meter		
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete, M-10 Grade (M- Ten) Nominal mix 1:3:6 (one cement : three sand : six graded crushed stone aggregate (40mm) forty millimeters nominal size) on ground or under water in open foundations for all types of structures, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depths and any quantum of water, including cost of form work and curing complete as per drawing and MORD technical specification section 800,900, 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	93.60	Per Cubic Meter		
3	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm (one hundred millimetre) dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 complete as per the entire satisfaction and direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	24.00	Each		
	Total:-				


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SCHEDULE OF QUANTITY

Name of Work:- Restoration of damages due to laying OFC on Damtal Kandwal road km 0/00 to 9/500. (SH:- C/o Unlined drain and Maintenance of earthen shoulder between km 5/00 to 9/00)					Estimated Cost :-Rs. 453280/-	
					Earnest Money:- Rs 9100/-	
					Time Limit :- Two Months	
Sr.N o.	Description of Items	Quantity	Units	Rate in fig.	words	Amount
1	Construction of unlined surface drains of average cross-sectional area 0.40 sqm in soil to specified lines, grades, levels and dimensions. Excavated material to be used in embankment with a lift upto 3m and lead of 50m (average lead 25m) as per technical Specification clause 307 complete as per the direction of Engineer-in-charge including carriage of materials with in all leads, lifts and other incidental. The rate including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	2000.00	Per Run ning Meter			
2	Making up loss of materials/irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto a any leads of 1000m as per technical specification clause 1903 as per direction of Engineer-in-charge including carriage of materials within all leads and lifts and other incidental. The rate including octroi, royalty, malakana, toll tax, sale tax, GST or other taxes imposed by the Government.	4800.00	Per Square Meter			
		Total:-				


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DRAFT SCHEDULE OF QUANTITY

Name Of Work:- Flood Mitigation works for Channelization of Beas River for protection of Beas River Bridge on Paral to Bhogarwan Road at Haler Tehsil Indora, Distt. Kangra (SH:- Drone Survey, GIS Mapping & Flood Modelling)							Estimated Cost:-Rs. 397500.00	
							Earnest Money:- Rs. 6200.00	
							Time Limit:- Three Months	
Sr. No.	Description of Items	Qty.	Rate in		Unit	Amount		
			Fig.	Words				
1	(a). A detailed Survey using a Drone and preparation of Survey and contour plan at desired intervals. The survey will be carried out to show all boundary points, walls, roads, building structures, streams, electric poles, telephone poles, and any other man-made structure within the area for Channelization of Beas River to protect Khawaji Khad Bridge on Paral to Bhogarwan Road at Haler Tehsil Indora, Distt. Kangra, Himachal Pradesh. b) Preparation of GIS mapping & Flood Modelling within the area for treatment of Erosion caused by Heavy Flood in Beas River on Paral to Bhogarwan Link Road with drawing complete in all respects in manuscript form and submission of the same to higher office for approval. If any correction/ amendment has desired by the head office. The same may be corrected as desired and directed by the Engineer-in-charge complete in all respect. After approval, the same should be submitted in two no. set of fair drawing again, if any correction/ amendment as desired by Head Offices, within all leads, lifts and other incidental. The rates is including octroi, royalty, Malkana, toll tax, sale tax or any type of taxes imposed by the Government.	1.00			Per Job			
		Total						


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

DRAFT SCHEDULE OF QUANTITY

Name Of Work:- Flood Mitigation works for Channelization of Beas River for protection of Beas River Bridge on Paral to Bhogarwan Road at Haler Tehsil Indora, Distt. Kangra (SH:- Preparation of PPR & DPR thereof)					Estimated Cost:-Rs. 472800.00	
					Earnest Money:- Rs. 8900.00	
					Time Limit:- Three Months	
Sr. No.	Description of Items	Qty.	Rate in		Unit	Amount
			Fig.	Words		
1	Preparation of Preliminary Project Report & Detailed Project Report complete in all respect as per scope of work mentioned below:- (a) Preparation of Detailed Design and drawing, Perform hydrological studies to analyze river discharge, rainfall patterns and potential flood scenarios, Develop results to simulate flood scenarios and assess the effectiveness of proposed mitigation measures as per direction of Engineer-in-charge including carriage of materials within all leads, lifts and other incidental. The rate is including octroi, royalty, Malkana, toll tax, sale tax or any type of taxes imposed by the Government.	1.00			Per Job	
		Total				


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