

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

No.PWI/CB/2nd C/Tender/2023-24- 7512-23
To

Dated: 19/02/2024

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.

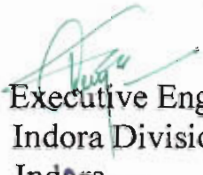
DA/As above.


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

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

CERTIFICATE

It is certified that the tenders called vide this office letter No.PWI/ CB/ 2ndC /Tender/ 2023-24- 7482 dated 19.02.2024 is emergent nature and also in the public interest.


Executive Engineer,
Indora Division, HPPWD,
Indora.

**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 contractors enlisted in HP.PWD. The application for purchase of tender form should be reached in this office on dated **28.02.2024 up to 1.00 PM** and tender form will be issued from this office against cash payment (Nonrefundable) up to 4.00 PM on same day. The tender will be opened on **29.02.2024 at 11.30 PM** in presence of the contractor or their authorized representatives who may like to be present.

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.	C/o link road from Fatehpur Deothi road to prem Shakti Dham Manakpur Ashram Shakha Badukhar bifurcate at RD 16/0. (SH:- C/o C.C Pavement at Rd 0/0 to 0/140). (under MMSY)	498598	10000	One Month.	500	C & D
2.	C/o link road from Fatehpur Deothi road to prem Shakti Dham Manakpur Ashram Shakha Badukhar bifurcate at RD 16/0. (SH:- C/o C.C Pavement at Rd 0/140 to 0/280). (under MMSY)	498598	10000	One Month.	500	C & D
3.	C/o road to Radha Swami Satsang Bhawan Beas at Badukhar Tehsil Indora Distt. Kangra H.p.(P/L G.I wire crate at essential reaches). (under MMSY)	499286	10000	One Month.	500	C & D
4.	C/o road to Radha Swami Satsang Bhawan Beas at Badukhar Tehsil Indora Distt. Kangra H.p.(P/L G.I wire crate at essential reaches).(under MMSY)	499280	10000	One Month.	500	C & D
5.	C/o road from Tilak Raj house to Anait Masih house ward no. 05 G.P Beli malhanta. (SH:- P/L Interlocking paver block in km 0/0 to 0/030 and 0/180 to 0/215).(under MMSY)	499943	10000	One Month.	500	C & D
6.	C/o road from Tilak Raj house to Anait Masih house ward no. 05 G.P Beli malhanta. (SH:- P/L Interlocking paver block in km 0/215 to 0/280).(under MMSY)	499943	10000	One Month.	500	C & D
7.	C/o link road from Tipri bridge on Damtal Kandwal road to Shamshan Ghat km 0/0 to 1/400. (SH:- C/o C.C Pavement at RD 0/00 to 0/087).(under MMSY)	499867	10000	One Month.	500	C & D
8.	Restoration of rain damages to Mand Majwan to mand indora road km 0/0 to 3/500. (SH:- C/O solid/flush causeway at RD 1/436 to 1/442.80).(under MMSY).	498910	10000	One Month.	500	C & D
9.	Restoration of rain damages to Mand Majwan to mand indora road km 0/0 to 3/500. (SH:- C/o solid/flush causeway at RD 1/442.80 to 1/449.60).(under MMSY).	498910	10000	One Month.	500	C & D

10.	C/o Mand Majwan to Mand Indora road km 0/0 to 3/500. (SH:- Protection work in wire crates in left bank of river at RD 2/790 to 2/810).(under MMSY)	499836	10000	One Month.	500	C & D
11.	C/o Mand Majwan to Mand Indora road km 0/0 to 3/500. (SH:- Protection work in wire crates in left bank of river at RD 2/810 to 2/830).(under MMSY)	499836	10000	One Month.	500	C & D
12.	Restoration of rain damages to Thakurdwara to Paral road (Part of Thakurdwara to Surdwan via Paral road. (SH:- C/o solid/flush causeway at RD 2/106 to 2/112.80).(under MMSY)	498910	10000	One Month.	500	C & D
13.	Restoration of rain damages to Thakurdwara to Paral road (Part of Thakurdwara to Surdwan via Paral road. (SH:- C/o solid/flush causeway at RD 2/112.80 to 2/119.60).(under MMSY)	498910	10000	One Month.	500	C & D
14.	Restoration of rain damages to Thakurdwara to Paral road (Part of Thakurdwara to Surdwan via Paral road. (SH:- C/o solid/flush causeway at RD 2/150 to 2/156.80).(under MMSY)	498910	10000	One Month.	500	C & D
15.	C/o road from Thakurdwara to Paral (Part of Thakurdwara to Surdwan via Paral road). (SH:- C.C Pavement at RD 0/800 to 0/915).(under MMSY)	497898	10000	One Month.	500	C & D
16.	C/o road from Thakurdwara to Paral (Part of Thakurdwara to Surdwan via Paral road). (SH:- C.C Pavement at RD 0/915 to 0/930).(under MMSY)	497898	10000	One Month.	500	C & D

Executive Engineer,
Indora Division, HPPWD,
Indora.

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

7482

Dated 19/02/2024

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 works.
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 of HP.

SCHEDULE OF QUANTITY

Name of Work:- C/o link road from Fatehpur Deothi road to Prem Shakti Dham Manakpur Ashram Shakha Badukhar bifurcate at RD 16/00. (SH:- C/o C.C Pavement at RD 0/00 to 0/140) under MMSV.				Estimated Cost :- Rs. 498598/- Earnest Money:- Rs 10000/- Time Limit :- Two Months		
Sr.No.	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.	42.00	Per Cubic Meter	730.20	Rupees Seven Hundred Thirty and Paise Two Zero Only.	30668.00
2	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 octroi , Royalty , Malkana , Toll Tax , Sale Tax ,GST or any other taxes imposed by the Government.	84.00	Per Cubic Meter	5570.60	Rupees Five Thousand Five Hundred Seventy and Paise Six Zero Only.	467930.00
Total:-						498598.00

Draft S.O. is approved for Rs. 498598/- only.
Rupees four Lacs Ninety Eight Thousand five Hundred Ninety Eight Only.

Executive Engineer
Indora Division
HP.PWD Indora.

SCHEDULE OF QUANTITY

Name of Work:- C/o link road from Fatehpur Deothi road to Prem Shakti Dham Manakpur Ashram Shakra Badulkhar bifurcate at RD 16/00. (SH:- C/o C.C Pavement at RD 0/140 to 0/280) under MMSY.				Estimated Cost :-Rs. 498598/- Earnest Money:- Rs 10000/- Time Limit :- Two Months		
Sr.N	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.	42.00	Per Cubic Meter	730.20	Rupees Seven Hundred Thirty and Paise Two Zero Only.	30668.00
2	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 octroi, Royalty, Malkana, Toll Tax, Sale Tax, GST or any other taxes imposed by the Government.	84.00	Per Cubic Meter	5570.60	Rupees Five Thousand Five Hundred Seventy and Paise Six Zero Only.	467930.00
	Total:-					498598.00

Draft S.O.F is approved for Rs 498598/- of.
Rupees four lacs ninety eight thousand five Hundred
Ninety Eight Only

Executive Engineer
Indora Division
HP.PWD Indora.

SCHEDULE OF QUANTITY

Name of Work:- C/o road to Radha Swami Satsang Bhawan Beas at Badukhar Tehsil Indora Distt. Kangra H.P (SH:- P/L G.I wire crate at essential reaches 0/070 to 0/060) under MMSY.				Estimated Cost :- Rs. 499280/- 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.	60.00	Per Cubic Meter	320.70	Rupees Three Hundred Twenty and Paise Seven Zero Only.	19242.00
2	Providing and laying of boulder apron laid in wire crates with 4mm (Four millimeter) dia G.I. (Galvanized iron) wire conforming to IS:280 and IS:4826(IS : Two hundred eighty and IS : Four thousand eight hundred twenty six) in 100mm x 100mm mesh (one hundred into one hundred millimeter mesh) (woven diagonally) including 10 percent (Ten percent) extra for laps and joints laid with stone boulders weighing not less than 25 kg. (Twenty five kilogramme) each as per drawings and M.O.R.D. technical specifications clause 1301 and as per the direction of the Engineer-in-Charge and carriage of material within all leads, lifts and other incidental.The rate is including octroi , Royalty , Malkana , Toll Tax , Sale Tax , GST or any other taxes imposed by the Government.	187.50	Per Cubic Meter	2560.20	Rupees Two Thousand Five Hundred Sixty and Paise Two Zero Only.	480038.00
	Total:-					499280.00

Draft S.O. is approved for Rs. 499280/-
(Rupees four Lacs Ninety Nine Thousand Two Hundred Eighty only).

Executive Engineer
Indora Division
HP, PWD Indora.

SCHEDULE OF QUANTITY

Name of Work:- C/o road to Radha Swami Satsang Bhawan Beas at Badukhar Tehsil Indora Distt. Kangra H.P (SH:- P/L G.I wire crate at essential reaches 0/060 to 0/080) under MMSY.				Estimated Cost :-Rs. 499286/- 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.	60.00	Per Cubic Meter	320.80	Rupees Three Hundred Twenty and Paise Eight Zero Only.	19248.00
2	Providing and laying of boulder apron laid in wire crates with 4mm (Four millimeter) dia G.I. (Galvanized iron) wire conforming to IS:280 and IS:4826(IS : Two hundred eighty and IS : Four thousand eight hundred twenty six) in 100mm x 100mm mesh (one hundred into one hundred millimeter mesh) (woven diagonally) including 10 percent (Ten percent) extra for laps and joints laid with stone boulders weighing not less than 25 kg. (Twenty five kilogramme) each as per drawings and M.O.R.D. technical specifications clause 1301 and as per the direction of the Engineer-in-Charge and carriage of material within all leads, lifts and other incidental. The rate is including octroi , Royalty , Malkana , Toll Tax , Sale Tax , GST or any other taxes imposed by the Government.	187.50	Per Cubic Meter	2560.20	Rupees Two Thousand Five Hundred Sixty and Paise Two Zero Only.	480038.00
		Total:-				499286.00

Draft S.O.d is approved for Rs. 499286 only.
 (Rupees four Lacs Ninety Nine Thousand Two Hundred Eighty Five only).

Executive Engineer
 Indora Division
 HP.PWD Indora.

SCHEDULE OF QUANTITY

Name of Work:- C/o road from Tilak Raj house to Anait Masih house ward no. 05 G.P Beli Malhanta (SH:- P/L Interlocking Paver Block in km 0/00 to 0/030 and 0/180 to 0/215) under MMSV.				Estimated Cost :-Rs. 499943/- 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.	43.9	Per Cubic Meter	315.10	Rupees Three Hundred Fifteen and Paise One Zero Only.	13825.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water 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.	29.25	Per Cubic Meter	3510.20	Rupees Three Thousand Five Hundred Ten and Paise Two Zero Only.	102673.00

	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 octroi, Royalty, Malkana, Toll Tax, Sale Tax, GST or any other taxes imposed by the Government.	17.55	Per Cubic Meter	5495.40	Rupees Five Thousand Four Hundred Ninety Five and Paise Four Zero Only.	96444.00
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 rate is including Octroi, Royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	292.50	Per Square Meter	981.20	Rupees Nine Hundred Eighty One and Paise Two Zero Only.	287001.00
	Total:-					499943.00

*Draft S.O.d is approved for Rs. 499943/- only
 (Rupees four lacs ninety nine thousand nine hundred forty thirty only)*

[Signature]
 Executive Engineer
 Indord Division
 HP.PWD Indora.

SCHEDULE OF QUANTITY

Name of Work:- C/o road from Tilak Raj house to Anait Masih house ward no. 05 G.P Beli Malhanta (SH:- P/L Interlocking Paver Block in km 0/215 to 0/280) under MMSY.				Estimated Cost :- Rs. 499943/- 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.	43.9	Per Cubic Meter	315.10	Rupees Three Hundred Fifteen and Paise One Zero Only.	13825.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water 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 cuning 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.	29.25	Per Cubic Meter	3510.20	Rupees Three Thousand Five Hundred Ten and Paise Two Zero Only.	102673.00

	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 octroi , Royalty , Malkana , Toll Tax , Sale Tax , GST or any other taxes imposed by the Government.	17.55	Per Cubic Meter	5495.40	Rupees Five Thousand Four Hundred Ninety Five and Paise Four Zero Only.	96444.00
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 rate is including Octroi, Royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	292.50	Per Square Meter	981.20	Rupees Nine Hundred Eighty One and Paise Two Zero Only.	287001.00
	Total:-					499943.00

*Draft S.O. is approved for Rs. 499,943/- only.
Charges four less Ninety Nine Thousand Nine Hundred forty Three only.*

[Signature]
Executive Engineer
Indora Division
HP.PWD Indora.

SCHEDULE OF QUANTITY

Name of Work:- C/o link road from Tipri Bridge on Damtal Kandwal road to Shamshan Ghat km 0/00 to 1/400 (SH:- C/o C.C Pavement at RD 0/00 to 0/087)				Estimated Cost :- Rs. 499867/- Earnest Money:- Rs 10000/- Time Limit :- Two Months		
Sl. No.	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.	32.63	Per Cubic Meter	730.20	Rupees Seven Hundred Thirty and Paise Two Zero Only.	23826.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water 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, Malkhana, toll tax, GST or any other taxes imposed by the Government.	32.62	Per Cubic Meter	3550.20	Rupees Three Thousand Five Hundred Fifty and Paise Two Zero Only.	115822.00
3	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 octroi , Royalty , Malkhana , Toll Tax , Sale Tax , GST or any other taxes imposed by the Government.	65.25	Per Cubic Meter	5520.60	Rupees Five Thousand Five Hundred Twenty and Paise Six Zero Only.	360219.00
	Total:-					499867.00

Draft S.O. is approved for Rs. 499867/- only.
 Charges have been ninety nine thousand eight hundred
 sixty seven only.

Executive Engineer
 Indora Division
 HPPWD Indora

SCHEDULE OF QUANTITY

Name of Work:-Restoration of Rain damages to Mand Manjhwan to Mand Indora km 0/00 to 3/500 due to floods on dated 22/07/2023 from Pong Dam. (SH:- C/o Solid/ flush Causeway at RD 1/436 to 1/442.80) Under MMSY.					Estimated Cost :-Rs. 498910/- 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 millimeters) 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.	46.51	Per Cubic Meter	524.10	Rupees Five Hundred Twenty Four and Paise One Zero Only.	24376.00	
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water 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.	3.67	Per Cubic Meter	5182.60	Rupees Five Thousand One Hundred Eighty Two and Paise Six Zero Only.	19020.00	

	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.	44.924	Per Cubic Meter	6357.60	Rupees Six Thousand Three Hundred Fifty Seven and Paise Six Zero Only.	285609.00
4	Providing and laying reinforced cement concrete pipe NP3 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection work, back filling, concrete and masonry work in head walls and parapets clause 1106 in 1000mm dia 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 including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	20.00	Per Running Meter	5037.80	Rupees Five Thousand Thirty Seven and Paise Eight Zero Only.	100756.00
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.	16.00	Each	334.20	Rupees Three Hundred Thirty Four and Paise Two Zero Only.	5347.00
6	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.	158.238	Per Cubic Meter	366.10	Rupees Three Hundred Sixty Six and Paise Ten Zero Only.	57931.00

viding, 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 22.40 mm (fifty three millimetres to twenty two point four zero 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.	3.2127	Per Cubic Meter	1827.40	Rupees One Thousand Eight Hundred Twenty Seven and Paise Four Zero Only.	5871.00
Total:-					498910.00

Draft S.O. is approved for Rs. 498910/- only.
(Rupees four lacs ninety eight thousand nine hundred ten only).


Executive Engineer
Indora Division
HP.PWD Indora.

SCHEDULE OF QUANTITY

Name of Work:-Restoration of Rain damages to Mand Manjhwan to Mand Indora km 0/00 to B/500 due to floods on dated 22/07/2023 from Pong Dam. (SH:- C/o Solid/ flush Causeway at RD 1/442.80 to 1/449.60) under MMSY.							Estimated Cost :-Rs. 498910/- Earnest Money:- Rs 10000/- Time Limit :- Two Months		
Sr.N G.	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 millimeters) 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.	46.51	Per Cubic Meter	524.10	Rupees Five Hundred Twenty Four and Paise One Zero Only.	24376.00			
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water 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.	3.67	Per Cubic Meter	5182.60	Rupees Five Thousand One Hundred Eighty Two and Paise Six Zero Only.	19020.00			

	ing and laying mechanically mixed and vibrated concrete for plain cement concrete in structure Grade M-15 (M-Fifteen) Nominal mix 1:2½:5 (one cement : two and half sand : three 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.	44.924	Per Cubic Meter	6357.60	Rupees Six Thousand Three Hundred Fifty Seven and Paise Six Zero Only.	285609.00
4	Providing and laying reinforced cement concrete pipe NP3 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection work, back filling, concrete and masonry work in head walls and parapets clause 1106 in 1000mm dia complete as per the entire satisfaction and direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidentals. The rate including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	20.00	Per Running Meter	5037.80	Rupees Five Thousand Thirty Seven and Paise Eight Zero Only.	100756.00
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):20(H) (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	334.20	Rupees Three Hundred Thirty Four and Paise Two Zero Only.	5347.00
6	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.	158.238	Per Cubic Meter	366.10	Rupees Three Hundred Sixty Six and Paise Ten Zero Only.	57931.00

g, laying, spreading and compacting of stone aggregate of specific sizes to water and 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 -II, 53mm to 22.40 mm (fifty three millimetres to twenty two point four zero 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.	3.2127	Per Cubic Meter	1827.40	Rupees One Thousand Eight Hundred Twenty Seven and Pasie Four Zero Only.	5871.00
	Total:-				498910.00

*Draft S.O.9 is approved for Rs 498910/- only.
 Cbs. four Lacs Ninety Eight Thousand Nine Hundred Ten only.*

[Signature]
 Executive Engineer
 Indora Division
 HP.PWD Indora.

SCHEDULE OF QUANTITY

Name of Work:- C/o Mand Majwan to Mand Indora road km 0/00 to 3/500. (SH:- Protection work in wire crates in left bank of river at RD 2/790 to 2/810) Under MMSY.			Estimated Cost :- Rs. 499836/- 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 octri , Royalty , Malkana , Toll Tax , Sale Tax , GST or any other taxes imposed by the Government.	51.00	Per Cubic Meter	388.20	19798.00
2	Providing and laying of boulder apron laid in wire crates with 4mm (Four millimeter) dia G.I. (Galvanized iron) wire conforming to IS:280 and IS:4826(IS : Two hundred eighty and IS : Four thousand eight hundred twenty six) in 100mm x 100mm mesh (one hundred into one hundred millimeter mesh) (woven diagonally) including 10 percent (Ten percent) extra for laps and joints laid with stone boulders weighing not less than 25 kg. (Twenty five kilogramme) each as per drawings and M.O.R.D. technical specifications clause 1301 and as per the direction of the Engineer-in-Charge and carriage of material within all leads, lifts and other incidental.The rate is including octri , Royalty , Malkana , Toll Tax , Sale Tax , GST or any other taxes imposed by the Government.	187.50	Per Cubic Meter	2560.20	480038.00
		Total:-			499836.00

Draft S.O.P is approved for Rs. 499836/- only.
(Rupees four Lacs Ninety thousand eight Hundred Thirty Six) only.

Executive Engineer
Indora Division
HP.PWD Indora.

SCHEDULE OF QUANTITY

Name of Work:- C/o Mand Majwan to Mand Indora road km 0/00 to 3/500. (SH:- Protection work in wire crates in left bank of river at RD 2/810 to 2/830) Under MMSY.					Estimated Cost :-Rs. 499836/-	
					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 octri , Royalty , Malkana , Toll Tax , Sale Tax , GST or any other taxes imposed by the Government.	51.00	Per Cubic Meter	388.20	Rupees Three Hundred Eighty Eight and Paise Two Zero Only.	19798.00
2	Providing and laying of boulder apron laid in wire crates with 4mm (Four millimeter) dia G.I. (Galvanized iron) wire conforming to IS:280 and IS:4826(IS : Two hundred eighty and IS : Four thousand eight hundred twenty six) in 100mm x 100mm mesh (one hundred into one hundred millimeter mesh) (woven diagonally) including 10 percent (Ten percent) extra for laps and joints laid with stone boulders weighing not less than 25 kg. (Twenty five kilogramme) each as per drawings and M.O.R.D. technical specifications clause 1301 and as per the direction of the Engineer-in-Charge and carriage of material within all leads, lifts and other incidental. The rate is including octri , Royalty , Malkana , Toll Tax , Sale Tax , GST or any other taxes imposed by the Government.	187.50	Per Cubic Meter	2560.20	Rupees Two Thousand Five Hundred Sixty and Paise Two Zero Only.	480038.00
Total:-						499836.00

Draft S.O. is approved for Rs. 499836/- only.
(Rupees four lacs ninety nine thousand eight hundred and thirty six only)


 Executive Engineer
 Indora Division
 HP, PWD Indora.

SCHEDULE OF QUANTITY

Name of Work:- Restoration of Rain damages to Thakurdwara to Surdwan via Paral road) due to floods on dated 22/07/2023 from Pong Dam. (SH:- C/o Solid/ flush Causeway at RD 2/106 to 2/112.80) under MMSY.					Estimated Cost :- Rs. 498910/- Earnest Money:- Rs 10000/- Time Limit :- Two Months	
Sr.No.	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 millimeters) 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.	46.51	Per Cubic Meter	524.10	Rupees Five Hundred Twenty Four and Paise One Zero Only.	24376.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water 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.	3.67	Per Cubic Meter	5182.60	Rupees Five Thousand One Hundred Eighty Two and Paise Six Zero Only.	19020.00

	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.	44.924	Per Cubic Meter	6357.60	Rupees Six Thousand Three Hundred Fifty Seven and Paise Six Zero Only.	285609.00
4	Providing and laying reinforced cement concrete pipe NP3 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection work, back filling, concrete and masonry work in head walls and parapets clause 1106 in 1000mm dia 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 including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	20.00	Per Running Meter	5037.80	Rupees Five Thousand Thirty Seven and Paise Eight Zero Only.	100756.00
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.	16.00	Each	334.20	Rupees Three Hundred Thirty Four and Paise Two Zero Only.	5347.00
6	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.	158.238	Per Cubic Meter	366.10	Rupees Three Hundred Sixty Six and Paise Ten Zero Only.	57931.00

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 22.40 mm (fifty three millimetres to twenty two point four zero 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.	3.2127	Per Cubic Meter	1827.40	Rupees One Thousand Eight Hundred Twenty Seven and Paise Four Zero Only.	5871.00
Total:-					498910.00

Draft S.O.# is approved for Rs. 498910/- only.
 Rupees four lacs ninety eight thousand nine hundred and ten only.

[Signature]
 Executive Engineer
 Indora Division
 HP.PWD Indora.

SCHEDULE OF QUANTITY

Name of Work:-Restoration of Rain damages to Thakurdwara to Surdwan via Paral road) due to floods on dated 22/07/2023 from Pong Dam. (SH:- C/o Solid/ flush Causeway at RD 2/112.80 to 2/119.60) under MMSY.				Estimated Cost :-Rs. 498910/- 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 50mm (one hundred fifty millimeters) 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.	46.51	Per Cubic Meter	524.10	Rupees Five Hundred Twenty Four and Paise One Zero Only.	24376.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size), on ground or under water 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.	3.67	Per Cubic Meter	5182.60	Rupees Five Thousand One Hundred Eighty Two and Paise Six Zero Only.	19020.00

	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.	44.924	Per Cubic Meter	6357.60	Rupees Six Thousand Three Hundred Fifty Seven and Paise Six Zero Only.	285609.00
4	Providing and laying reinforced cement concrete pipe NP3 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection work, back filling, concrete and masonry work in head walls and parapets clause 1106 in 1000mm dia complete as per the entire satisfaction and direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidentals. The rate including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	20.00	Per Running Meter	5037.80	Rupees Five Thousand Thirty Seven and Paise Eight Zero Only.	100756.00
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.	16.00	Each	334.20	Rupees Three Hundred Thirty Four and Paise Two Zero Only.	5347.00
6	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.	158.238	Per Cubic Meter	366.10	Rupees Three Hundred Sixty Six and Paise Ten Zero Only.	57931.00

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 22.40 mm (fifty three millimetres to twenty two point four zero 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.	3.2127	Per Cubic Meter	1827.40	Rupees One Thousand Eight Hundred Twenty Seven and Paise Four Zero Only.	5871.00
Total:-					498910.00

Draft S.O.Q is approved for Rs. 498910/- only.
 Rupees four Lacs Ninety Eight Thousand Nine Hundred Ten only).


 Executive Engineer
 Indora Division
 HP.PWD Indora.

SCHEDULE OF QUANTITY

Name of Work:- Restoration of Rain damages to Thakurdwara to Paral road (Part of Thakurdwara via Paral road) (SH:- C/o Solid/ flush Causeway at RD 2/150 to 2/156.80) under MMSY.					
			Estimated Cost :- Rs. 498910/-		
			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 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 millimeters) 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.	46.51	Per Cubic Meter	524.10	Rupees Five Hundred Twenty Four and Paise One Zero Only. 24376.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete nominal mix 1:4:8 (One cement into four sand into 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.	3.67	Per Cubic Meter	5182.60	Rupees Five Thousand One Hundred Eighty Two and Paise Six Zero Only. 19020.00

	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.	44.92	Per Cubic Meter	6357.60	Rupees Six Thousand Three Hundred Fifty Seven and Paise Six Zero Only.	285609.00
4	Providing and laying reinforced cement concrete pipe NP3 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection work, back filling, concrete and masonry work in head walls and parapets clause 1105 in 1000mm dia 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 including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	20.00	Per Running Meter	5037.80	Rupees Five Thousand Thirty Seven and Paise Eight Zero Only.	100756.00
5	Providing 100mm (one Hundred millimeter) dia ISI marked P.V.C. pipe Weep Holes in brick masonry/store 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) 2(H) (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	334.20	Rupees Three Hundred Thirty Four and Paise Two Zero Only.	5347.00
6	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.	158.24	Per Cubic Meter	366.10	Rupees Three Hundred Sixty Six and Paise Ten Zero Only.	57931.00

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 22.40 mm (fifty three millimetres to twenty two point four zero 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.	3.21	Per Cubic Meter	1827.40	Rupees One Thousand Eight Hundred Twenty Seven and Pasie Four Zero Only.	5871.00
Total:-					498910.00

*Draft S.O. approved for Rs. 498910/- only.
(Rupees four Lacs Ninety Eight Thousand Nine Hundred Ten) only.*

[Signature]
Executive Engineer
Indoria Division
HP.PWD Indora.

SCHEDULE OF QUANTITY

Name of Work:- C/o road from Thakurdwara to Paral (Part of Thakurdwara to Surdwan via Paral Road) (SH:- P/L C.C Pavement at Rd 0/800 to 0/915) under MMSY.				Estimated Cost :-Rs. 497898/- Earnest Money:- Rs 10000/- 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.	30.187	Per Cubic Meter	857.25	Rupees Seven Hundred Thirty and Paise Two Zero Only.	25878.00
3	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 octroi , Royalty , Malkana , Toll Tax , Sale Tax ,GST or any other taxes imposed by the Government.	80.50	Per Cubic Meter	5863.60	Rupees Five Thousand Eight Hundred Sixty Three and Paise Six Zero Only.	472020.00
	Total:-					497898.00

Draft S.O.P approved for Rs. 497898/- only.
Rupees four Lacs Ninety Seven Thousand Eight Hundred Ninety Eight only.

Executive Engineer
Indord Division
HP.PWD Indora.

SCHEDULE OF QUANTITY

Name of Work:- C/o road from Thakurdwara to Paral (Part of Thakurdwara to Surdwan via Paral Road) (SH:- P/L C.C Pavement at Rd 0/915 to 1/030) under MMSY.				Estimated Cost :-Rs. 497898/- Earnest Money:- Rs 10000/- Time Limit :- Two Months		
Sr.N	Description of Items	Quantity	Units	Rate in fig.	words	Amount
0.						
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.	30.187	Per Cubic Meter	857.25	Rupees Seven Hundred Thirty and Paise Two Zero Only.	25878.00
3	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 octroi , Royalty , Malkana , Toll Tax , Sale Tax , GST or any other taxes imposed by the Government.	80.50	Per Cubic Meter	5863.60	Rupees Five Thousand Eight Hundred Sixty Three and Paise Six Zero Only.	472020.00
Total:-						497898.00

Draft S.O.D approved for Rs. 497898/only.
Rupees Four Lacs Ninety Seven Thousand Eight Hundred Ninety Eight Only.


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