



Himachal Pradesh
Public Works Department
HP.PWD Division Bhawarna, Distt. Kangra (H.P)-176083
Tel:01894-247777, e-mail id: eepwd-bhaw-hp@gov.in

SHORT TERM NOTICE INVITING TENDERS

Scaled item rate tenders on form 6 & 8 are hereby invited by the Executive Engineer, Bhawarna Division HP.PWD. Bhawarna on behalf of the Governor of H.P for the following works from the approved and eligible contractors enlisted in HP.PWD, (B&R) whose registration stood renewed as per revised rules and also registered under the H.P General Sales Tax Act 1968 so as to reach in his office on or before **19/03/2024** up to 11.00 AM. and the same shall be opened on the same day at 11.30 A.M. in the presence of intending contractors or their authorized representatives. The tender documents can be had from his office against cash payment (Non-refundable) on **18/03/2024** up to 4.00 P.M and the application for issue of tender form shall be received on **16/03/2024** up to 12.00 noon.

The earnest money in the shape of NSC/FDR/saving account of the Post office/Bank in H.P duly pledged in favour of the XEN must accompany with each tender. Conditional/ incomplete tenders & tender without earnest money will be summarily rejected. The XEN reserves the right to accept or reject any or all tenders or drop the proposal of tenders without assigning any reasons.

Sr. No.	Name of Work	Estimated Cost	Earnest Money	Time Limit	Cost of Tender form
1	C/o Jeepable road from Gaggal Har Majhetali to PDN road (SW:- C/o 0.75 mtr span RCC slab culvert at Rd 0/00, C/o V-shape drain in Km. 0/008 to 0/096, C/o R/Wall at Rd 0/101 to 0/130 & P/L CC work at various RD's) (Deposit Work)	3,83,599/-	7700/-	Two Months	350/-
2	C/o link road Garh to Boun Samba Haldra Sanhoon road Km. 0/00 to 5/000 (SW:- C/o U-Shape Drain at Rd 2/900 to 3/200)	3,29,175/-	6600/-	Three Months	350/-
3	C/o link road from Rajhoon to Jamula (SW:- 2.00 mtr span RCC Slab Culvert alongwith approaches at Rd 1/120 & C/o Approaches of proposed 2.00 mtr span RCC Slab culvert at Rd 1/120 9App. Rd 1/112 to 1/118 & 1/122 to 1/128 L/S)	4,09,520/-	8200/-	Three Months	350/-
4	C/o Sarwa Kanalpatt Ramehar Bhatti Samlena road Km. 0/0 to 6/150 (SW:- C/o U - Shape Drain at Rd 3/530 to 3/560)	2,16,692/-	4300/-	Three Months	350/-
5	C/o School Building (Additional Accommodation) at Govt. Sen. Sec. School Sullah Distt. Kangra (HP) (SW:- Balance work of boys & Girls Toilet Block)	4,68,935/-	9400/-	Two Months	350/-
6	Construction of Duhak Tikri Rakha Basti to Dhaba road km. 0/000 to 4/389 in Distt. Kangra (H.P. 0 under NABARD RIDF-XXVII (SH:- C/O R/Wall at RD 1/765 to 1/777)	4,78,732/-	9600/-	Two Months	350/-
7	Restoration of rain damages on Bhawarna Alampur road km. 0/0 to 6/00 (SH:- C/O B/Wall at RD 0/860 to 0/875).	2,00,064/-	4000/-	Three Months	350/-
8	C/O link road from H.S.T.M. road to adjoining Block Office road km. 0/0 to 1/00 (SH:- C/O 600 mm dia Hume pipe culvert at RD 0/590)	2,39,724/-	4700/-	Two Months	350/-
9	Restoration of rain damages on Maranda Dehan Punner road km. 0/0 to 6/000 (SH:- C/O B/Wall at RD 1/650 to 1/665).	1,67,764/-	3400/-	Three Months	350/-
10	Restoration of rain damages on Charara to Har Boda road km. 0/0 to 2/700 (SH:- Removal of land slide and C/O B/Wall at RD 2/620 to 2/650 & U-Shape drain).	3,76,170/-	7500/-	Two Months	350/-
11	C/o Mangehar to Patial Basti road Km. 0/0 to 1/00 (SW:- C/o U Shape drain in Km. 0/00 to 0/100 & R/Wall at Rd 0/030 to 0/045)	2,74,125/-	5400/-	Two Months	350/-
12	C/o Health Sub Centre Building with Delivery Room at Dain Distt. Kangra (SW:- C/o Boundary and C/o Protection Wall) (Deposit)	2,78,684/-	5600/-	Two Months	350/-
13	C/o Arla Gugga Mandir to Hatli Shamshanghat road (SW:- C/o Approaches for 8.00 mtr span culvert at Rd 0/212 to 0/220.50) (Down Stream side) (under SCSP)	4,11,320/-	8200/-	Two Months	350/-
14	Restoration of road damaged due to digging/laying of underground optical fiber cable by Bharti Airtel Limited Block No. 11A SDA Complex Kasumpti Shimla on link road to HARIZAN Basti in GP Parour Km. 0/0 to 0/200 (OFC Deposit) (SW:- C/o Un lined drain and Maintenance of earthen shoulders on various roads under Dheera Sub Division) (Dheera Section)	1,74,200/-	3500/-	Two Months	350/-
15	Restoration on various roads under HP.PWD Sub Division Bhawarna (Section Khera-II) (SW:- Painting of Boards & Writing of Letters etc)	1,67,289/-	3300/-	Two Months	350/-
16	C/o Panchayat Community Centre Building for Gram Panchayat Ballah Dev. Block Sullah Distt. Kangra (HP) (SW:- Balance work of Ground Floor I.E Half Brick Masonary, Doors & Windows Frames and Plaster Work)	4,31,877/-	8600/-	Two Months	350/-



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17	Restoration of rain damages on Daroh Garh road Km. 0/0 to 5/0 (SW:- C/o U-Shape drain at RD 0/100 TO 0/200)	1,09,725/-	2200/-	One Month	350/-
18	Restoration of road damaged due to digging/laying of underground optical fiber cable by Bharti Airtel Limited Block No. 11A SDA Complex Kasumpti Shimla on link road to HARIZAN Basti in GP Parour Km. 0/0 to 0/200 (OFC Deposit) (SW:- C/o Un lined drain and Maintenance of earthen shoulders on various roads under Dheera Sub Division) (Dheera Section)	1,91,350/-	3800/-	Two Months	350/-
19	C/o Rain Shelter in Village Rakh Choudhary Basti (SW:- C/o Rain Shelter on Kiarwan Saroot road at Rd 0/690) (Deposit work)	1,78,802/-	3600/-	Two Months	350/-
20	Restoration of rain damages on various roads under HP.PWD Sub Division Bhawarna (Section Darang) (SW:- C/o Un-lined drain, Maintenance of earthen shoulders and Removal of old debris on various roads)	3,59,746/-	7200/-	Two Months	350/-
21	C/o link road to Village Khajurnu (SW:-P/L Interlocking concrete block in Km. 0/0 to 0/105)	3,25,020/-	6500/-	Two Months	350/-

Terms & Conditions:-

1. The contractor/firm should be registered as or dealer GST No.
2. The intending contractor/firm have to produce the copy of latest enlistment and renewal enlisted in HP.PWD.
3. If any of the date mentioned above happened to be Gazetted Holiday the same shall be processed on next working day.
4. The Executive Engineer reserves the right to accept/reject any tender/application or all tender without assigning any reason.
5. The contractor will have to submit affidavit along with application for issue of tender that he has not more than two works in hand.
6. Next tender will be issued only after completion of previous works in hand.

HIM SUCHANA AVM JAN SAMPARK

[Signature]
Executive Engineer
Bhawarna Division
HPPWD Bhawarna
(On behalf of Governor of Himachal Pradesh)

No. PWD/BWD/Tender/NIT/2023-24/-

Copy to following for information and necessary action:-

1. The Principal Secy.(PW) to the Govt. of H.P. Shimla.
2. The Engineer-in-Chief, HPPWD. Shimla.
3. The Chief Engineer (KZ),HPPWD, Dharamshala.
4. The Director, Information & Publications Department, HP Shimla.
5. The Executive Engineer (IT), Nigam Vihar Shimla. He is requested to upload the same on the department website.
6. The Superintending Engineer, 5th Circle, HPPWD, Palampur.
7. The Deputy Commissioner, Kangra at Dharamshala.
8. The Sub-Divisional Officer(Civil) Palampur.
9. All the S.E.s/E.E.s under Kangra Zone.
10. All the Assistant Engineers under this Division.
11. The Drawing /Accounts Branch in this office.
12. Notice Board.

[Signature]
Executive Engineer
Bhawarna Division
HPPWD Bhawarna

18793-18852 Dated:- 13/3/2024

Schedule of Quantity

Estimated Cost :- Rs. 3,83,599/-
Earnest Money :- Rs. 7700/-
Time Limit :- Two Months

Name of Work :- C/o Jeepable road from Gaggal Har Majhetali to PDN Road (SH:- C/o 0.75 mtr span RCC slab culvert at RD 0/007, C/o V-shape drain in Km 0/008 to 0/096, C/o R/wall at RD 0/101 to 0/130 & PIL CC work at various RD's) (Deposited work)

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
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 section 300 and 1600 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 150mm (one hundred fifty millimeter) 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, lifts and other incidental . The rate is including octroi, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	37.79			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete in sub-structure for all type of structure complete of plain cement concrete nominal mix 1: 2 ½ :5 (One cement : two point five sand : five graded crushed/ broken stone aggregate 40mm (forty millimetre) nominal size) on ground or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying concrete complete for all heights/ depths in abutments etcetera and the like including the cost of form work as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 and as per direction of Engineer-in-Charge Including carriage of material within all leads and lifts and other incidental . The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	3.94			Per Cubic metre	
3	Providing and laying mechanically mixed and vibrated reinforced cement concrete Grade- M-25 (M-Twenty Five) in open foundation design mix with cement contents not less than 400 kg (Four hundred kilogram) per cubic metre using graded crushed stone aggregate 20mm (twenty millimetre) nominal size complete as per drawings and MORD technical specification section 800, 900 and 1400, including the cost of form work and curing complete including hauling of materials with in all leads, lifts and other incidental and as per the entire satisfaction and directions of Engineer-in-Charge. The rate is including of octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	1.73			Per Cubic metre	
4	Supplying, fitting and placing HYSD bar reinforcement in super structure complete with straightening, bending, binding of bars including the cost of binding wire in all heights / depths as per drawing and MORD technical specification section 1000 and 1400 and as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals. The rate is including octroi, royalty, Malkana, tolltax, GST or other taxes imposed by the government.	86.63			Per Kilogram	

5	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:3:6 (One cement : three sand : six graded crushed/ broken stone aggregate 20mm (twenty millimetre) nominal size on ground or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying concrete complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 as per the direction of the Engineer-in-Charge . Including carriage of material within all leads and lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	11.44			Per Cubic metre
6	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 20mm (twenty millimeter) nominal size including curing complete in parapets and the like etcetera 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 material within all leads and lifts and other incidental. The rate is including octroi, royalty, malkana,toll tax, GST or other taxes imposed by the Government.	45.82			Per Cubic metre
7	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and 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 is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	22			Each
8	Stone soling properly hand-packed filling interstices with spalls and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HP.PWD specification. 100 mm (Hundred millimetre) spread thickness (finished work including materials and labour) complete as per the direction of Engineer-in-charge including carriage of material 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.	4.05			Per Cubic metre
9	Providing and laying mechanically mixed and vibrated plain cement concrete Grade- M-20 (M-Twenty) in sub structure nominal mix 1:2:4 (one cement : two sand : four graded crushed stone aggregate 40mm (forty millimetre) nominal size using cement contents not less than 330 Kg (Three hundred thirty kilogram) per cubic metre on ground or under water and curing complete including pumping or boiling out water, dewatering, removal of slush which may arise at the time of laying concrete complete for all height/ depths including cost of form work in open foundation as per drawing and MORD technical specification section 800, 900, 1200 including carriage of material with in all leads, lifts and other incidentals as per the entire satisfaction and directions of Engineer-in-Charge. The rate is including of octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	14.85			Per Cubic metre
Total :-					


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna

Schedule of Quantity

Name of Work:- Construction of Link road Garh to Boun Samba Haladra Sanhoon road Km 0/00 to 5/000.(SH:- C/o U-Shape Drain at Rd 2/900 to 3/200).

Estimate Cost :- Rs.3,29,175/-
Earnest Money :- Rs. 6600/-
Time Limit :- Three Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
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 section 300 and 1600 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 150mm (one hundred fifty millimeter) 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, lifts and other incidental. The rate is including octrai, royalty, Malkana, toll tax, sale tax, GST or other taxes.	115.50			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated concrete for plain/reinforced concrete in open foundations for all types of structure complete of plain cement concrete nominal mix 1:3:6 (one cement :Three sand :Six graded crushed /broken stone aggregate 20 mm (Twenty Millimeters) nominal size on ground or under water including curing complete, pumping or bailing out water ,dewatering removal of slush as required at site which may arise at the time of laying concrete complete for all heights/depths including the cost of form work in drain as per drawings and MORD technical specifications section 800, 900 and 1200 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is including octrai, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government	68.25			Per Cubic metre	
Total:-						


Executive Engineer,
Bhawarna Division,
HP PWD Bhawarna

Schedule of Quantity

Name of Work:- Construction of link road from Rajhoon to Jamula (SH):- C/o 2.00 mtr span RCC Slab Culvert along with approaches at Rd 1/120 & C/o Approaches of proposed 2.00 mtr span RCC Slab Culvert at Rd 1/120(Appr. Rd 1/112 to 1/118 & 1/122 to 1/128 L/S).

Estimate Cost :- Rs. 4,09,520/-
Earnest Money :- 8200/-

Time Limit :- Three Months

S. No	Description of Item	Quantity	In figure	Rate		Unit	Amount Rs.
				In Words			
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 section 300 and 1600 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 150mm (one hundred fifty millimeter) 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, lifts and other incidental. The rate is including octroi, royalty, Malkana toll tax, sale tax, GST or other taxes	29.54				Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:3:6 (One cement : three sand : six graded crushed/ broken stone aggregate 20mm (twenty millimetre) nominal size on ground or under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying concrete complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 as per the direction of the Engineer-in-Charge. Including carriage of material within all leads and lifts and other incidental. The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	3.30				Per Cubic metre	
3	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete in sub-structure for all type of structure complete nominal mix 1: 2 ½ :5 (One cement : two point five sand : five graded crushed/ broken stone aggregate 20mm (twenty millimetre) nominal size) on ground or under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying concrete complete for all heights/ depths in abutments, parapet etcetra and the like including the cost of form work as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidental. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	25.46				Per Cubic metre	
4	Providing and laying mechanically mixed and vibrated plain cement concrete Grade- M-20 (M-Twenty) nominal mix 1:2:4 (one cement : two sand : four graded crushed stone aggregate 40mm (forty millimeter) nominal size in open foundation in flooring of catchpit as per drawing and M.O.R.D. technical specifications clause 802, 803, 1202 and 1203, including the cost of form work, curing complete and hauling of materials in all kinds of leads, lifts and other incidental and as per the entire satisfaction and directions of Engineer-in-Charge. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	3.12				Per Cubic metre	

5	Providing and laying mechanically mixed and vibrated reinforced cement concrete in super structure as per drawing and M.O.R.D. technical specification section 800, 900 & 1400 RCC Grade M-25 (M- twenty five) designed mix with minimum cement contents not less than 400 (Four hundred) Kilogram per cubic meter with 20mm (Twenty millimeter) nominal size grade crushed stone aggregate and curing complete including cost of form work, but excluding the cost of reinforcement for reinforced cement concrete work in slab & wheel guard etcetera as per the direction of Engineer-in-charge including carriage of material 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.	4.68			Per Cubic metre
6	Supplying, fitting and placing HYSD bar reinforcement in super structure complete with straightening, bending, binding of bars including the cost of binding wire in all heights / depths as per drawing and MORD technical specification section 1000 and 1400 and as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals. The rate is including octroi, royalty, Malkana, tolltax, GST or other taxes imposed by the government.	585.000			Per Tonne
7	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C pipe weep holes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and 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 is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	18			Each
8	Back filling with granular material behind abutments, wing walls, return walls complete and retaining walls complete as per drawing and MORD technical specifications clause 1203 and 1604 and 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 of octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	13.04			Per Cubic metre
9	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 20mm (twenty millimeter) nominal size including curing complete in parapets and the like etcetera 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 material within all leads and lifts and other incidental. The rate is including octroi, royalty, malkana,toll tax, GST or other taxes imposed by the Government.	31.44			Per Cubic metre
		Total:-			


Executive Engineer,
Bhawarna Division,
HP PWD Bhawarna.

Schedule of Quantity

Name of Work:- Construction of Sarwa Kanalpatt Ramehar Bhatti Samlena road km 0/0 to 6/150.(SH):- C/o U-Shape Drain at R/ 3/530 to 3/560)

Estimate Cost :- Rs.2,16,892/-
Earnest Money :- Rs. 4300/-
Time Limit :- Three Months

S. No.	Description of item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
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 section 300 and 1600 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 150mm (one hundred fifty millimeter) 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, lifts and other incidental. The rate is including octroi, royalty, Malkana toll tax, sale tax, GST or other taxes imposed by the Government.	11.55			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated concrete for plain/reinforced concrete in open foundations for all types of structure complete of plain cement concrete nominal mix 1:3:6 (one cement, Three sand, Six graded crushed/broken stone aggregate 20 mm (Twenty Millimeters) nominal size on ground or under water including curing complete, pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying concrete complete for all heights/depths including the cost of form work in drain as per drawings and M.O.R.D technical specifications section 800, 900 and 1200 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is including octroi, royalty, Malkana toll tax, sale tax, GST or other taxes imposed by the Government.	31.50			Per Cubic metre	
3	Steel work welded in built up sections trusses and frame work including cutting hoisting and fixing in position and applying a primer coat of red lead paint in In gratings framed guard bars ladders railing brackets and similar works and the like. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government	835.60			Per Kilogram	
Total:-						


Executive Engineer,
Bhawana Division,
HP PWD Bhawana.

Schedule of Quantity

Name of Work:- Construction of School Building (Additional Accommodation) at Govt. Sen. Sec. School Sullah Distt. Kangra (HP) (SH:- Balance work of Boys & Girls Toilet Block).

Estimated Cost :- Rs. 4,68,935/-
Earnest Money :- Rs. 9400/-
Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Providing and fixing Coloured anodised aluminium frames for door, window and ventilator and glazing partition extrusion section of Jindal/ Hindalco as per approved shade work for door, window ,ventilator and partition with extruded built up standard tubular and other sections of approved make conforming to IS:733 and IS:1285 anodised transparent or dyed to require shade accordingly to IS:1868 (minimum anodic coating of grade AC15) fixed with raw plugs and screws or with fixing clips , necessary filling up of gaps and junctions at top , bottom and sides with required with PVC / neoprene fillers etc. aluminium section shall be smooth rust free, straight, mitred and jointed mechanically wherever required including clests angle, aluminium, snap beeding for glazing/ panelling C.P. brass / stainless steel screws all complete. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge.	140.87			Per Kilogram	
2	Providing and fixing Coloured anodised aluminium shutter of door , window and ventilator including providing and fixing hinges /pivots and making provision for fixing of fitting whe ever required including the cost of PVC / neoprene gasket as required extrusion section of Jindal/ Hindalco as per approved shade aluminium work for door, window ,ventilator and partition with extruded built up standard tubular and other sections of approved make conforming to IS:733 and IS:1285 anodised transparent or dyed to require shade accordingly to IS:1868 (minimum anodic coating of grade AC15) fixed with raw plugs and screws or with fixing clips , necessary filling up of gaps and junctions at top , bottom and sides with required with PVC / neoprene fillers etc. aluminium section shall be smooth rust free, straight, mitred and jointed mechanically wherever required including cleast angle, aluminium, snap beeding for glazing/ panelling C.P. brass / stainless steel screws all complete. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge.	188.12			Per Kilogram	
3	Providing and fixing 12 mm (Twelve millimetre) thick prelaminated board both side bwp phenol bonded exterior/interior grade panelled shutters with frame of 1st class deodar wood for doors including bright finished/ black enamelled with necessary screws 40mm (Forty millimetre) thick frame including carriage of materials within all leads, lifts, and other incidentals. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	11.66			Per Square Metre	

4	Providing and fixing 4mm (Four millimetre) thick glazing in aluminium for window, ventilator and Dormer, shutters . with PVC / neoprens gaskets of Modi guard/ Saint Gobain complete as per the Architectural Drawings approved specification and design and the direction of the Engineer -in Charge, (Cost of aluminium snap beeding shall be paid in basic item). The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	3.78		Per Square metre
5	Providing and fixing 5mm (five millimetre) thick Frosted glazing in aluminium for toilet window and ventilators shutters . with PVC / neoprens gaskets of Modiguard/ Saint Gobain complete as per the Architectural Drawings approved specification and design and the direction of the Engineer-in Charge, (Cost of aluminium snap beeding shall be paid in basic item). The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	3.78		Per Square metre
6	Providing and fixing aluminium anodised powder coated pattern grill 8 mm (eight millimetre) thick to existing window/ventilator with 80mmx80mm panels holes with 25x8mm thick aluminium flat in windows and ventilators including fixing with aluminium screws or bolts and nuts complete in aluminium channels base frames (Aluminium channels base frames to be measured and paid for separately) as per approved specification, drawing and design. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	7.00		Per Square metre
7	Providing and fixing 250x16mm (two hundred fifty into sixteen millimeter) size coloured / anodized aluminium sliding door bolt, anodized transparent or dyed to required colour and shade with bolts and nuts, screws etcetra complete. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	28.00		Each
8	Providing and fixing 150x10mm (Onw hundred fifty into ten millimetre) size coloured anodized aluminium tower bolts (barrel type) anodized transparent or dyed to required shade and colour with screws etcetra complete. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In- Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	21.00		Each
9	Providing and fixing 125mm (one hundred twenty five millimetre) size coloured / anodized aluminium handle anodized transparent or dyed to required shade or colour with necessary screws etcetra complete. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	14.00		Each

10	Providing and fixing 100 mm (one hundred millimetre) matt finished Aluminium hard drawn hooks and eyes complete including cost and carriage of material with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate is inclusive of sale tax toll tax, GST and any other taxes imposed by the government.	28.71			Each	
11	Providing and laying 600x600 mm (Six hundred into six hundred millimetre) double charge / Ultra Charge vitrified tiles of Resitile/ Nitco/ Kajaria/Rak/Johnson/Bell water proof stain and impact resistant heavy duty vitrified tiles of approved shade and colour in flooring laid over 12mm (Twelve millimetre) thick cement mortar 1:3 (one cement isto three sand) jointed with cement slurry mixed with pigment to match the shade of tiles as per required complete as per specifications, approved drawing and design including cost and carriage of material with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.	62.99			Per Square metre	
12	Providing and laying 600x600 mm (Six hundred into six hundred millimetre) double charge / Ultra Charge vitrified tiles of Resitile/ Nitco/ Kajaria/Rak/Johnson/Bell water proof stain and impact resistant heavy duty vitrified tiles of approved shade and colour in skirting and riser laid over 12mm (Twelve millimetre) thick cement mortar 1:3 (one cement isto three sand) jointed with cement slurry mixed with pigment to match the shade of tiles as per required complete as per specifications, approved drawing and design including cost and carriage of material with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.	156.85			Per Square metre	
13	Applying Birla white wall care putty over plaster surface after thoroughly brushing the surface free from mortar drops, dust, loose materials and other foreign matters and sand papered smooth to give final matt finish to the surface complete including cost and carriage of material with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.	156.85			Per Square metre	
14	Providing and fixing orisa Pan No 20090 of size 53x41 cm (fifty three into forty one centimeter) vitreous china water closet squatting pan (Indian Type W.C. Pan) of Cera/hindware/ Jaquar of star white/ snow white shade with low level PVC cistern (earth work, bed concrete, foot rest PVC cistern and trap to be measured and paid for separately) including entire carriage of material within all leads, lifts and other incidentals as per direction of Engineer-in-Charge. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.	3.00			Each	
15	Providing and fixing vitreous china European type W.C. of star sr. No 20087 (S-50) of size 57x35x39 cm (fifty seven into thirty five into thirty nine centimeter) wash down water closet hindware/jaguar/cera of star white/ snow white including jet pressure integral P or S trap including jointing the trap with soil pipe in fixture (seat cover/ jet pressure to be paid separtely) including entire carriage of materials within all leads and lifts as per direction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	2.00			Each	

16	Providing and fixing P.V.C. 110mm (One hundred ten millimetre) size P or S trap for water closet (squatting pan) including jointing the trap with the pan and soil pipe in cement mortar 1:1 (one cement isto one sand) including carriage of materials within all leads, lifts and other incidentals as per the direction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.			5.00		Each	
17	Providing and fixing P.V.C low level dual flushing cistern (Sleek plus) of Cera/Hindware/Jaguar with a pair of G.I. or mild steel brackets and fittings such as PVC syphonic apparatus, mosquito proof lid of PVC union and coupling for connection with intet, outlet and over flow pipe including cutting holes and making good the same and connection the flush board with cistern and closet (over flow pipe to be measured and paid for separately) including entire carriage of materials within all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate is inclusive of toll tax, GST and any other taxes imposed by the government.						
17.1	10 litre capacity			5.00		Each	
17.2	5 litre capacity			3.00		Each	
18	Providing and fixing vitreous china wash basin Delta No 10010 and size 55x40 cm (fifty five into forty centimeters) Hindware/Cera/Jaguar with double hole for pillar trap with C.I. or M.S. brackets including hole in walls and making good the same (under counter basin) including all fitting complete in all respect including entire carriage of materials within all leads and lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.			4.00		Each	
19	Providing and fixing CP brass waste for wash basin or sink 32mm (Thirty two) millimetre dia including carriage of materials in all leads and lifts as per the direction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government. Rate inclusive toll tax, GST and any other taxes imposed by the government.			4.00		Each	
20	Providing and fixing Vitreous china urinal large flat back no 60002 size (39x37.50x59 cm) (thirty nine into thirty seven point five into fifty nine centimetre) of Hindware/ Cera/ Jaguar of Star white/ snow white shade including connecting the urinal with waste pipe by means of white lead mixed with chopped hemp (waste pipe to be measured and Paid for separately) including carriage of material within all leads, lifts of material and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.			3.00		Each	

21	Providing and fixing PTMT/PVC jet spray of continental series/classic series/floral series of jaguar/ hindware/ cera for European seat of approved brand and manufacture, within all leads, lifts of materials and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	2.00			Each	
22	Providing and fixing Division Plate for urinals 600x300 mm (Six hundred into three hundred millimetre) of vitreous china of Jaguar/ Hindware/ Cera including carriage of material within all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.	3.00			Each	
23	Providing and fixing 32mm (Thirty two millimetre) nominal size diameter rubber plug for wash basin, sink including carriage of material within all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.	4.00			Each	
24	Providing and fixing PVC Waste pipe for wash basin or sink including brass check net with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.	4.00			Each	
25	Providing and fixing 600mmx450mm (six hundred millimetre into four hundred fifty millimetre) beveled edge mirror of superior glass of Modiguard/ Atul/ Golden Fish mounted on 6mm (six millimetre) thick A.C. Sheet or plywood sheet and fixed to wooden plugs with C.P. screws and washers including entire carriage of material within all leads and lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.	4.00			Each	
26	Providing and fixing C.P. brass towel rail size 600x20mm (Six hundred into twenty millimetre) of continental series of Jaguar/Classic of Hindware/Cera/ floral series of Hindustan series of Jal with C.P. brass brackets fixed to wooden plugs with C.P. brass screws including entire carriage of material within all leads, lifts and other incidentals as per specifications, approved drawing as per the direction and entire satisfaction of Engineer-in-Charge. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.	4.00			Each	
27	Providing and fixing chromium plated brass soap dish of continental series of Jaguar/ Classic series of Hindware/ Floral series of Cera/ Hindson series of Jal ESS with C.P. brass brackets fixed with cleats C.P. brass screws including carriage of material within all leads, lifts and other incidentals as per specifications, approved drawing as per the direction and entire satisfaction of Engineer-in-Charge. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.	4.00			Each	

28	Providing and fixing 15mm (Fifteen millimetre) diameters C.P. brass bib tap of continental series of Jaguar/ Classic series of Hindware/ Floral series of Cera/ Hindson series of Jal as per specifications including carriage of material within all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.	5.00			Each
29	Providing and fixing C.P. brass pillar tap Continental/Classic series /floral series of Jagware/Hindware/Cera 15mm (fifteen millimetre) dia (Heavy duty makes ISI marked No. 8931 & 8934) as per specifications including entire carriage of material within all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.	4.00			Each
30	Providing and fixing concealed C.P. brass stop cock of continental series of Jaguar/ Classic series of Hindware/ Floral series of Cera/ Hindson series of Jal (heavy duty makes ISI marked) 15mm (Fifteen millimetre) as per specifications including entire carriage of material within all leads and lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.	12.00			Each
31	Providing and fixing PVC Floor Trap size 110x75 mm (one hundred ten into seventy five millimeters) ISI marked self cleaning design including fixing with approved adhesive cost of cutting and making good the wall and floor complete.within all leads, lifts of materials and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	9.00			Each
32	Providing and laying to galvanized mild steel tubes (medium grade) 15mm (Fifteen millimetre nominal size/ diameter) in trenches including all tube fittings of Jindal/TATA Steel such as unions and tees (earth work trenches paid for seperately) of within all leads, lifts of materials and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	100.00			Per Running metre
33	Providing and laying to galvanized mild steel tubes (medium grade) 20mm (Twenty millimetre nominal bore/ diameter) including all tube fittings wall sealing and floor of Jindal/TATA Steel unions and within all leads, lifts of materials and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	5.00			Each

34	Providing and laying to galvanized mild steel tubes (medium grade) 20mm (Twenty millimetre nominal bore/ diameter) including all tube fittings wall sealing and floor of Jindal/TATA Steel nipples and within all leads, lifts of materials and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	5.00			Each
35	Providing and laying to galvanized mild steel tubes (medium grade) 20mm (Twenty millimetre nominal bore/ diameter) including all tube fittings wall sealing and floor of Jindal/TATA Steel 90 degree bend and within all leads, lifts of materials and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	4.00			Each
36	Providing and laying to galvanized mild steel tubes (medium grade) 20mm (Twenty millimetre nominal bore/ diameter) including all tube fittings wall sealing and floor of Jindal/TATA Steel socket and within all leads, lifts of materials and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	6.00			Each
37	Providing and laying to galvanized mild steel tubes (medium grade) 20mm (Twenty millimetre nominal bore/ diameter) including all tube fittings wall sealing and floor of Jindal/TATA Steel elbows and within all leads, lifts of materials and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	5.00			Each
38	Providing and laying to galvanized mild steel tubes (medium grade) 20mm (Twenty millimetre nominal bore/ diameter) including all tube fittings wall sealing and floor of Jindal/TATA Steel tees and within all leads, lifts of materials and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	2.00			Each
39	Providing and fixing polythene aluminum polythene (PE-AL-PE) composite pressure pipe U.V. stabilized with carbon of KITEE confirming to IS 15450-2004 for water supply including clamps at one meter spacing, cutting fixing and making good the wall etc. but excluding the cost of fitting internal work pipe exposed on wall 1216-16 mm O.D. complete including entire carriage of materials within all leads and lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	50.00			Per Running metre
40	Providing and fixing composit end seal compression fitting as per IS-15450-2004 for water supply including Tee, Elbows, reolucers/ connectors corepluers and clamps with joint testing and fitting complete including cutting and making good the walls extra including entire carriage of materials within all leads and lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.				

40.1	Equal Tee (1216)		12.00			Each	
40.2	Reducing Tee (1620 x all branches)		12.00			Each	
40.3	Female branch Tee (1216x1216x15 mm)		4.00			Each	
40.4	Female elbow (1216x 15mm thread)		3.00			Each	
40.5	Male thread connector (1216x15 mm)		3.00			Each	
40.6	Female thread connector(1216-15 mm)		3.00			Each	
40.7	Reducer (1620x1216)		4.00			Each	
41	Providing and placing water tank of make PVC (Poly vinyl chloride) Sintex having capacity 1000 (One thousand hundred) litres each with necessary fitting including over flow pipes scour pipe and bull valve and with cover locking arrangement of good quality including providing pads of sizes as required for inlet and outlet and inside painting of good quality all complete including entire carriage of materials within all leads and lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.		2.00			Each	
42	Providing and fixing 110 mm (One hundred ten millimeters) PVC Clamps ISI Marked od approved design with steel screws and rawal plug etc. Complete within all leads, lifts of materials and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.		20.00			Each	
43	Providing and fixing high pressure PVC spigot and socket soil, waste and ventilating pipes ISI Marked including fixing with approved adhesive etc. Complete of Finolex/Vectus/red pipe within all leads, lifts of materials and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge Rate inclusive toll tax, GST and any other taxes imposed by the government.						
43.1	75 mm (Seventy five millimeters)		15.00			Per Running metre	

43.2	110 mm (One hundred ten millimeters)	30.00				Per Running metre	
Total :-							


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna

Schedule of Quantity

Name of Work :- Construction of Duhak Tikri Rakha Basti to Dhabi road km 0/000 to 4/389 in District Kangra (HP) under NABARD RIDF XAVI (SH:- C/o R/wall at RD 1/765 to 1/777)

Estimated Cost :- Rs. 4,78,732/-
Earnest Money :- Rs. 9600/-
Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
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 section 300 and 1600 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 soles and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) 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, lifts and other incidental. The rate is including octroi, royalty, Malkana toll tax, sale tax, GST or other taxes imposed by the Government.	48.36			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of nominal mix 1:4:8 (One cement four sand eight graded crushed broken stone aggregate 40mm (forty millimeter) nominal size on ground or under water including curing complete and pumping or bailing out water dewatering, removal of slush as required at site which may arise at the time of laying concrete complete for all heights/deckings including the cost of form work complete in all respects as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 and as per the entire satisfaction and direction of the Engineer-In-Charge including carriage of materials within all lead, and lifts and other incidental. The rate is including octroi, royalty, Malkana toll tax, sale tax, GST or other taxes imposed by the Government.	105.84			Per Cubic metre	
3	Providing and laying 100mm dia (One Hundred millimeter) diameter P.V.C. pipe weep holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall return wall and retaining/breast walls through the full width of the structures with slope of 1(V) : 20 (H) (one vertical twenty horizontal) towards draining face complete as per drawing and M.O.R.D. technical specifications clause 109 and 1206.6 and 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 is including octroi royalty Malkana toll tax GST or other taxes imposed by the Government.	22			Each	
4	Back filling with granular material behind abutments, wing walls, return walls complete and retaining walls complete as per drawing and M.O.R.D. technical specifications clause 1203 and 1604 and 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 octroi royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	25.56			Per Cubic metre	
Total :-						


 Executive Engineer
 Bhawana Lalwani
 HP PWD Bhawana

Schedule of Quantity

Name of Work:- Restoration of rain Damages on Bhawarna Alampur road Km 0/0 to 6/0(SH):- C/o B/Wall at Rd 0/860 to 0/875)

Estimate Cost :- Rs.2,00,064/-
Earnest Money :- Rs. 4000/-

Time Limit :- Three Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Excavation in Hilly Area in all heights and depths and in all kinds of soil by manual/ mechanical means including saturated soil comprising of ordinary soil soft Rock Hard rock chiselling/wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required line grades cutting and trimming of side slopes and level as shown in the drawings and as directed by the Engineer in charge at site according to the technical specification clause 302,1603.1 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of unusel material for filling in road way, camber, embankments for grade improvement and disposal of all surplus material to required width of the road or on approved dumping sites through all modes of transportation including head load or animal transport or mechanical means along with its levelling line dressing and carriage of machineries, materials, tools equipments and safety measures and incidentals necessary to complete the 77.88 cubic metre quantity at the Rate of Rupees 300/- only (Rupees Three hundred only) per cubic metre shall be effected from the contractor's running bills	35.45			Per Cubic metre	
2	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 chiselling/wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D technical specification section 300 and 1600 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 150mm (one hundred fifty millimeter) 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 de-watering 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 other taxes imposed by the	11.97			Per Cubic metre	
3	Providing and laying mechanically mixed and vibrated plain cement concrete of nominal mix 1:1.5:3 (One cement five sand ten coarse aggregate) 40mm (Forty millimeter) nominal size including curing complete in parapets and the like etcetra including the cost of form work as per drawing and M.O.R.D technical specification clause 802, 803, 1202 and 1205 as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate is including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government	47.41			Per Cubic metre	
4	Providing and laying 110mm dia (One Hundred ten millimetre) diameter P.V.C pipe weep holes in brick masonry, stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V): 20 (H) (one vertical twenty horizontal) towards draining face complete as per drawing and M.O.R.D technical specifications clause 709 and 1206.6 and 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 is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government	26.00			Each	
Total:-						


Executive Engineer,
Bhawarna Division,
HP PWD Bhawarna.

Schedule of Quantity

Name of Work :- C/o link road from H.S.T.M road to adjoining Block Office road Km 0/0 to 1/00 (SH:- C/o 600 mm dia Hume pipe culvert at RD 0/590)

Estimated Cost :- Rs. 2,39,724/-
Earnest Money :- Rs. 4700/-
Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
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 section 300 and 1600 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 150mm (one hundred fifty millimeter) 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, lifts and other incidental . The rate is including octroi, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	33.54			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 20mm (twenty millimeter) nominal size including curing complete in parapets and the like etcetra 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 material within all leads and lifts and other incidental. The rate is including octroi, royalty, malkana, toll tax, GST or other taxes imposed by the Government.	35.43			Per Cubic metre	
3	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:3:6 (One cement : three sand : six graded crushed/ broken stone aggregate 20mm (twenty millimetre) nominal size on ground or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying concrete complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 as per the direction of the Engineer-in-Charge . Including carriage of material within all leads and lifts and other incidental . The rate is including octroi, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	13.57			Per Cubic metre	
4	Providing and laying mechanically mixed and vibrated plain cement concrete Grade- M-20 (M-Twenty) in sub structure nominal mix 1:2:4 (one cement : two sand : four graded crushed stone aggregate 40mm (forty millimetre) nominal size using cement contents not less than 330 Kg (Three hundred thirty kilogram) per cubic metre on ground or under water and curing complete including pumping or boiling out water, dewatering, removal of slush which may arise at the time of laying concrete complete for all height/ depths including cost of form work in open foundation as per drawing and MORD technical specification section 800, 900, 1200 including carriage of material with in all leads, lifts and other incidentals as per the entire satisfaction and directions of Engineer-in-Charge. The rate is including of octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	1.32			Per Cubic metre	

5	Providing and laying (to level or slope) 600mm dia (Six hundred millimetre) diameter reinforced cement concrete non pressure pipes IS Class NP-2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1 : 2 (One cement : two sand) but excluding the cost of excavation, protection works, back filling, concrete and masonry work in head walls and parapets as per drawing and M.O.R.D. technical specifications section 1100 and as per the entire satisfaction and 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, GST or other taxes imposed by the Government.	7.50			Per Running metre	
6	Back filling with granular material behind abutments, wing walls, return walls complete and retaining walls complete as per drawing and MORD technical specifications clause 1203 and 1604 and 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 of octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	2.88			Per Cubic metre	
7	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and 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 is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	8			Each	
Total :-						


 Executive Engineer
 Bhawarna Division,
 HP PWD Bhawarna

Schedule of Quantity

Name of Work:- Restoration of rain Damages on Maranda Dehan Punner road Km 0/0 to 6/000 (SH:- C/o B/Wall at Rd 1/650 to 1/665)

Estimate Cost :- Rs.1,67,764/-
Earnest Money :- Rs. 3400/-
Time Limit :- Three Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Excavation in Hilly Area in all heights and depths and in all kinds of soil by manual mechanical means including saturated soil comprising of ordinary soil soft Rock, Hard rock, chiseling wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required line grades cutting and trimming of side slopes and level as shown in the drawings and as directed by the Engineer in charge at site according to the technical specification clause 302, 1603.1 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of unuseful material for filling in road way, camber, embankments for grade improvement and disposal of all surplus material to required width of the road or on approved dumping sites through all modes of transportation including head load or animal transport or mechanical means along with its levelling fine dressing and carriage of machineries materials, tools equipments and safety measures and incidentals necessary to complete the 77.88 cubic metre quantity at the rate of Rupees 3000/- only (Rupees three hundred only) per cubic metre shall be effected from the contractor's running bills on pro-rata basis as per actual quantity executed. Any loss to the public/private property during the course of execution shall be made good by the contractor.	28.96			Per Cubic metre	
2	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 section 700 and 1600 as per direction of the Engineer. In - Charge including setting out, shoring and bracing, removal of slumps 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 150mm (one hundred fifty millimeter) compacted thickness of each layers including shoring and strutting and pumping and hauling out water (surface and sub soil water) upto any depth and any quantity 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, lifts and other incidental. The rate is including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	11.10			Per Cubic metre	
3	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed broken stone aggregate 40mm (fourty millimeter) nominal size including curing complete in parapets and the like etcetra 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 material within all leads and lifts and other incidental. The rate is including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	39.45			Per Cubic metre	
4	Providing and laying 110mm dia (One Hundred ten millimetre) diameter P V C pipe weep holes in brick masonry/ stone masonry, plain reinforced concrete abutment wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V) 20 (H) (one vertical, twenty horizontal) towards drainage face complete as per drawing and M O R D technical specifications clause 709 and 1206.6 and 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 is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	26.00			Each	
Total:-						


Executive Engineer,
Bhawarna Division,
HP PWD Bhawarna.

Schedule of Quantity

Name of Work :- Restoration of rain damages on Charara to Har Boda road Km 0/0 to 2/700. (SW:- Removal of land slide and C/o B/Wall at Rd 2/620 to 2/650 & U-shape drain).

Estimated Cost :- Rs. 3,76,170/-
Earnest Money :- Rs. 7500/-
Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Removal of Land slid in hilly area in ordinary rock not requiring blasting by machanical means including cutting and trimming of slops and disposal of cut material within lift upto 150 m and lead upto 1000m as per the direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidental with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	300.00			Per Cubic metre	
2	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 section 300 and 1600 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 150mm (one hundred fifty millimeter) 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, lifts and other incidental . The rate is including octroi, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	29.40			Per Cubic metre	
3	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 20mm (twenty millimeter) nominal size including curing complete in parapets and the like etcetra 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 material within all leads and lifts and other incidental. The rate is including octroi, royalty, malkana,toll tax, GST or other taxes imposed by the Government.	79.80			Per Cubic metre	
4	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:3:6 (One cement : three sand : six graded crushed/ broken stone aggregate 20mm (twenty millimetre) nominal size on ground or under water and curing complete including pumping or bailing out water dewatering removal of slush as required at site which may arise at the time of laying concrete complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 as per the direction of the Engineer-in-Charge . Including carriage of material within all leads and lifts and other incidental . The rate is including octroi, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	5.25			Per Cubic metre	

5	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and M.O.R.D technical specifications clause 709 and 1206.6 and 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 is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	30			Each	
Total :-						


 Executive Engineer
 Bhawana Division
 HP PWD Bhawana

Schedule of Quantity

Name of Work :-C/o Mangehar to Patial Basti road Km 0/00 to 1/00 (SH:- C/o U-shape drain in Km 0/00 to 0/100 & R/wall at RD 0/030 to 0/045)

Estimate Cost :-2,74,125/-
Earnest Money :-5400/-

Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
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 section 300 and 1600 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 150mm (one hundred fifty millimeter) 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, lifts and other incidental . The rate is including octrai, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	52.30			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:3:6 (One cement : three sand : six graded crushed/ broken stone aggregate 40mm (forty millimetre) nominal size on ground or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying concrete complete for all heights/ depths including the cost of form work as per drawings and MoRTH technical specification section 1500, 1700 and 2100 as per the direction of the Engineer-in-Charge including carriage of material within all leads and lifts and other incidental . The rate is including octrai, royalty, Malkana. toll tax, GST or other taxes imposed by the Government.	22.75			Per Cubic metre	
3	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 40mm (Forty millimeter) nominal size including curing complete in parapets and the like etcetra 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 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.	39.30			Per Cubic metre	

4	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and 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 is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	15.00			Each
Total :-					


 Executive Engineer
 Bhawarna Bhatnagar
 HP PWD Bhatnagar

Schedule of Quantity

Name of Work :- Construction of Health Sub Centre Building with Delivery Room at Dain Distt. Kangra. (SW:- C/O Boundary and C/o Protection wall) (Deposit).

Estimate Cost :- Rs. 2,78,684/-
Earnest Money :- Rs. 5600/-
Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Excavation in foundation, trenches etcetera in earth work involving all classification of soil such as pick work, pick jumper work, blasting work, soft or hard rocks including chiseling/wedging out of rocks where blasting work is prohibited or any other mixed variety of intermediate soil, dewatering and removal of slush if arisen during course of construction and lifts upto all heights including stacking the excavated soil not more than three meters clear from the edge of the excavation and then returning the stacked soil in 15 cm (fifteen centimetre) thick layers when required into plinths, sides of foundation etcetera consolidating each deposited layer by ramming and watering and then disposing of all surplus excavation earth within all leads, lifts by any mode of transportation and other incidental, as per the direction and entire satisfaction of Engineer-in-Charge. Any loss to the private and public property during course of construction shall be absolute responsibility of the contractor. Rate inclusive royalty, malkana, toll tax, GST and other taxes imposed by the government.	22.45			Per Cubic metre	
2	Providing form work with steel plates of 3.15mm (three decimal one five millimetre) thick, welded with angle iron in frames of 30x30x5mm (thirty into thirty into five millimetre) so as to give a fair finish including centring, shuttering strutting and propping etc, with wooden battens and ballies for all heights/depths of propping and centring below supporting floor to ceiling and removal of the same for in-situ reinforced concrete and plain concrete work in foundation, Footings bases of columns and mass concrete. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	60.30			Per square metre	
3	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 20mm (twenty millimeter) nominal size including curing complete in parapets and the like etcetera 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 material within all leads and lifts and other incidental. The rate is including octroi, royalty, malkana, toll tax, GST or other taxes imposed by the Government.	28.60			Per Cubic metre	
4	Second class brick work using common burnt clay building F.P.S. (non modular) bricks in cement mortar 1:6 (one cement isto six sand) in super structure upto all floor levels as per PWD specification, drawing and design and curing complete including scaffolding and cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate is inclusive of toll tax, GST and any other taxes imposed by the government.	2.14			Per Cubic metre	
5	Second class half brick work using common burnt clay building bricks in cement mortar 1:4 (one cement isto four sand) in super structure up to all floor level as per PWD specification, drawing and design and curing complete including scaffolding. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate is inclusive of toll tax, GST and any other taxes imposed by the government.	63.49			Per Square metre	

6	Steel work welded in built up sections trusses and frame work including cutting hoisting and fixing in position and applying a primer coat of red lead paint in In gratings framed guard bars,ladders,railing,brackets and similar works. and the like. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	64.67			Per Kilogram	
7	15mm (fifteen millimetre) thick cement plaster in single coat on the rough side of brick/concrete/stone walls for interior plastering upto any floor level including arrises, internal rounded angles, chamfers and/or rounded angles not exceeding 80mm (eighty millimetre) in girth, in rough side with cement mortar 1:6 (one cement isto six sand) complete including curing as per PWD specification. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	181.62			Per Square metre	
8	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	181.62			Per Square metre	
9	Finishing walls with water proofing cement paint of new work (Two or more coats applied @ 3.84 kg/10 sqm) required shade. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	181.62			Per Square metre	
10	Painting two coats (excluding priming coats) on new steel and other metal surfaces with enamel paint brushing to give and even shade including cleaning the surfaces of all dirt dust and other foreign matter enamel paint other than white. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	1.80			Per Square metre	
11	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and 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 is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	30			Each	
Total :-						


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna

Schedule of Quantity

Name of Work :- Construction of Arla Gugga Mandir to Hatli Shamshanghat road. (SH:- C/o Approaches for 8.00 mtr span
Culvert at RD 0/212 to 0/220.50 (Down Stream side) (under SCDP).

Estimated Cost :- Rs. 4,11,320/-
Earnest Money :- Rs. 8200/-
Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
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 section 300 and 1600 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 compacted material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) 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, lifts and other incidental . The rate is including octroi, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	49.39			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 20mm (twenty millimeter) nominal size including curing complete in parapets and the like etcetra 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 material within all leads and lifts and other incidental. The rate is including octroi, royalty, malkana,toll tax, GST or other taxes imposed by the Government.	95.03			Per Cubic metre	
3	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and 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 is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	24			Each	
4	Back filling with granular material behind abutments, wing walls, return walls complete and retaining walls complete as per drawing and MORD technical specifications clause 1203 and 1604 and 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 of octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	18.36			Per Cubic metre	
Total :-						


 Executive Engineer
 Bhawana Division
 HP PWD Bhawana

Schedule of Quantity

Name of Work :- Restoration of road damaged due to digging/laying of underground optical fiber cable by Bharti Airtel Limited Block No. 11A PDA Complex Kasumpti Shimla on link road to Harizan Basti in GP parour Km 0/0 to 0/200 (OFC Deposit) (SH:- C/o Un-lined drain and Maintenance of earthen shoulder on various roads under Dheera Sub-Division) (Dheera Section).

Estimate Cost :-Rs. 1,74,200/-
Earnest Money :-Rs. 3500/-
Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Construction of un lined surface drain of average cross sectional area 0.40 Sqm. In soil to specified lines, grades, level and dimension excavated materials to be used in embankment with a lift upto 3 m and lead of 50m (Average lead 25m) as per technical specification clause 307 with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	2150.00			Per Running metre	
2	Maintenance of Earthen shoulder (Filling with fresh selected soil) Making up loss of material/ irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto a lead of 1000 m as per Technical specification clause 1903. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	2520.00			Per Square metre	
Total :-						


Executive Engineer
Bhawaria Division
HP PWD Bhawaria

Schedule of quantity

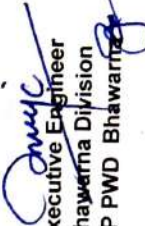
Name of Work :- Restoration on various roads under HPPWD Sub-Division Bhawarna (Section Khaira-II)

(SW:- Painting of Boards & Writing of Letters etc).

Estimated Cost :- Rs. 1,67,289/-
Earnest Money :- Rs. 3300/-

Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Removing dry or oil bound distemper by washing and scraping and sand papering the wall surface smooth including necessary repairs to scratches including carriage of materials within all leads, lifts, and other incidentals as per the direction of Engineer-in-Charge. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	86.40			Per Square Metre	
2	Painting two coats (excluding priming coats) on new steel and other metal surfaces with enamel paint brushing to give and even shade including cleaning the surfaces of all dirt dust and other foreign matter enamel paint other than white 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 other taxes imposed by the Government.	86.40			Per Square Metre	
3	Writing letters or figures on any surface with black japan paint (stops,comas,hyphens and the like not to be measured and paid separately) as per the direction of Engineer-in-Charge. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.					
i)	Block letters/figures	40000.00			Per letter per centimetre height	
ii)	Indian(letters/figures)	45000.00			Per letter per centimetre height	
Total :-						


Executive Engineer
Bhawarna Division
HP PWD Bhawarna

Schedule of Quantity

Name of work:- Construction of Panchayat Community Centre Building for Gram Panchayat Ballah Dev. Block Sullah Distt. Kangra (HP). (SH:- Balance work of Ground Floor i.e. Half Brick Masonary, Dorrs & windows Frames and Plaster work).

Estimate Cost :- Rs. 4,31,877/-
Earnest Money :- Rs. 8600.00
Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Second class half brick work using common burnt clay building bricks with hoop iron in cement mortar 1:4 (one cement isto four sand) in super structure as per PWD specification, drawing and design and curing complete including scaffolding. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	117.74			Per Square metre	
2	Providing 2nd class deodar wood work in frames of doors , windows , clearstory, windows and other frames wrought , framed and fixed in position complete as per PWD specification. The rate is inclusive of cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The Rate is inclusive of toll tax, GST and any other taxes imposed by the government.	1.54			Per Cubic metre	
3	6mm (six millimeter) cement plaster 1:3 (one cement isto three sand) in ceiling complete including curing and scaffolding complete as per PWD specification. The rates are inclusive cost and carriage of material with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate is inclusive of toll tax, GST and any other taxes imposed by the government.	163.60			Per Square metre	
4	15mm (fifteen millimeter) thick cement plaster in single coat on the rough side of brick/concrete/stone walls for interior plastering upto any floor level including arrises, internal rounded angles, chamfers and/or rounded angles not exceeding 80mm (eighty millimetre) in girth, in rough side with cement mortar 1:6 (one cement isto six sand) complete including curing as per PWD specification. The rates are inclusive cost and carriage of material with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate is inclusive of toll tax, GST and any other taxes imposed by the government.	387.38			Per Square metre	
5	15mm (fifteen millimeter) thick cement plaster in single coat on the fair side of brick/concrete/stone walls for exterior plastering upto any floor level including arrises, internal rounded angles, chamfers and/or rounded angles not exceeding 80mm (eighty millimetre) in girth, with cement mortar 1:6 (one cement isto six sand) complete including curing as per PWD specification. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate is inclusive of toll tax, GST and any other taxes imposed by the government.	186.41			Per Square metre	
Total:-						0.00


Executive Engineer
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Schedule of Quantity

Name of work:- Restoration of rain damages on Daroh Garh road Km 0/0 to 5/0 (SH:-C/o U-shape drain at RD 0/100 to 0/200)
 (Cofc Deposit)

Estimate Cost :- Rs. 1,09,725/-
 Earnest Money :- 2200/-
 Time Limit :- One Month

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
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 section 300 and 1600 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 150mm (one hundred fifty millimeter) 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, lifts and other incidental . The rate is including octrai, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	38.50			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:3:6 (One cement : three sand : six graded crushed/ broken stone aggregate 20mm (twenty millimetre) nominal size on ground or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying concrete complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 as per the direction of the Engineer-in-Charge . Including carriage of material within all leads and lifts and other incidental . The rate is including octrai, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	22.75			Per Cubic metre	
Total:-						


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Schedule of Quantity

Name of Work :- Restoration of road damaged due to digging/laying of underground optical fiber cable by Bharti Airtel Limited Block No. 11A SDA Complex Kasumpti Shimla on link road to Harizan Basti in GP Parour Km 0/0 to 0/200 (OFC Deposit) (SH:- C/o Un-lined drain and Maintenance of earthen shoulder on various roads under Dheera Sub-Division) (Dheera Section).

Estimate Cost :-Rs. 1,91,350/-
Earnest Money :-Rs. 3800/-
Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Construction of un lined surface drain of average cross sectional area 0.40 Sqm. In soil to specified lines, grades, level and dimension excavated materials to be used in embankment with a lift upto 3 m and lead of 50m (Average lead 25m) as per technical specification clause 307 with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	2500.00			Per Running metre	
2	Maintenance of Earthen shoulder (Filling with fresh selected soil) Making up loss of material/ irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto a lead of 1000 m as per Technical specification clause 1903. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	2610.00			Per Square metre	
Total :-						


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Schedule of Quantity

Name of Work :- Construction of Rain Shelter in village Rakh Choudhary Basti. (SH:- Construction of Rain Shelter on Kiarwan Saroot road at RD 0/690) (Deposit work).

Estimate Cost :-Rs. 1,78,802/-
Earnest Money :- Rs. 3600/-
Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Excavation in foundation, trenches etcetera in earth work involving all classification of soil such as pick work, pick jumper work, blasting work, soft or hard rocks including chiseling/wedging out of rocks where blasting work is prohibited or any other mixed variety of intermediate soil, dewatering and removal of slush if arisen during course of construction and lifts upto all heights including stacking the excavated soil not more than three meters clear from the edge of the excavation and then returning the stacked soil in 15 cm (fifteen centimetre) thick layers when required into plinths, sides of foundation etcetera consolidating each deposited layer by ramming and watering and then disposing of all surplus excavation earth within all leads, lifts by any mode of transportation and other incidental, as per the direction and entire satisfaction of Engineer-in-Charge. Any loss to the private and public property during course of construction shall be absolute responsibility of the contractor. Rate inclusive royalty, malkana, toll tax, GST and other taxes imposed by the government.	2.47			Per Cubic metre	
2	Providing and laying cement concrete 1:5:10 (One cement isto five sand isto ten aggregate) graded crushed stone aggregate 40mm (forty millimeter) nominal size mechanically mixed and curing complete, excluding cost of form work in foundation and plinth as per approved specification, drawing including entire carriage of material with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate is inclusive of royalty, malkana, toll tax, GST and any other taxes imposed by the government.	0.49			Per Cubic metre	
3	Providing form work with steel plates of 3.15mm (three decimal one five millimeter) thick, welded with angle iron in frames of 30x30x5mm (thirty into thirty into five millimeter) so as to give a fair finish including centring, shuttering strutting and propping etc, with wooden battens and ballies for all heights/depths of propping and centring below supporting floor to ceiling and removal of the same for in-situ reinforced concrete and plain concrete work in foundation,. Footings bases of columns and mass concrete. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	9.88			Per Square Metre	

4	Providing and laying cement concrete work M20 mix design to obtain the minimum compressive strength 20N/mm ² (twenty newton per square millimeter) to obtain the minimum compressive strength not less than 330 kg/ cum with mechanically mixed and vibrated curing complete excluding cost of form work and reinforcement for reinforced concrete work in foundation footing, base of columns, and the like mass concrete as per approved specification, drawing and design including entire carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	0.2			Per Cubic metre
5	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of nominal mix 1:4:8 (One cement : four sand : eight graded crushed/ broken stone aggregate 40mm (forty millimetre) nominal size on ground or under water including curing complete and pumping or bailing out water, dewatering, removal of slush as required at site which may arise at the time of laying concrete complete for all heights/ depths including the cost of form work complete in all respect as per drawing and M.O.R.D. technical specification section 800, 900 and 1200 and as per the entire satisfaction and direction of the Engineer –in-Charge including carriage of materials within all lead, and lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government. Stone filling tightly hand packed under flooring including rramming and consolidation complete as per the direction of Engineer-in-Charge including carriage of material with in all leads, lifts and other incidental . The rate is including of octroi, royalty, Malkana, toll tax , sales tax or other taxes imposed by the government.	2.99			Per Cubic metre
6	Providing and fixing 0.60mm (sixty millimetre) thick pre-painted steel sheet (IS marked Z-120) of TATA Durashine/ sail over steel trussed in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyester (RMP) organic coating of 20 (Twenty) microns over 5 (Five) microns primer coating of back coat of polyester of 5 (Five) microns over 5 (Five) microns primer coating including fixing with pre-painted iron J or L hooks, bolts and nuts 6mm (six millimetre) diameters with pre-painted limpet, rubber washers complete with all accessories as required as per specification, drawing and design including carriage of materials with in all leads, lifts and other incidentals as per the direction and entire satisfaction of Engineer-in-charge. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.	0.77			Per Cubic metre
7	Providing and fixing 0.60mm (sixty millimetre) thick pre-painted steel sheet (IS marked Z-120) of TATA Durashine/ sail over steel trussed in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyester (RMP) organic coating of 20 (Twenty) microns over 5 (Five) microns primer coating of back coat of polyester of 5 (Five) microns over 5 (Five) microns primer coating including fixing with pre-painted iron J or L hooks, bolts and nuts 6mm (six millimetre) diameters with pre-painted limpet, rubber washers complete with all accessories as required as per specification, drawing and design including carriage of materials with in all leads, lifts and other incidentals as per the direction and entire satisfaction of Engineer-in-charge. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.	20.20			Per Square metre

8	Providing and fixing pre-painted steel sheet ridge or hips of TATA Durashine/ Sail 60cm (sixty centimetre) over all with 0.60mm (zero decimal six zero millimetre) thick prepainted sheet in roofing with hot dipped metallic zinc coated sheets with top coat of regulat modified polyester organic coating of 20 (twenty) microns over 5 (Five) microns primer coating + back coating of polyester of 5 (Five) microns over 5 (Five) microns primer coating including fixing with prepainted iron J or L hooks, bolts and nuts 6mm (Six millimetre) dia prepainted bitumen washers complete in all respect as per approved specifications, drawing and design including cost and carriage of material with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.	8.10			Per Running metre
9	Providing and fixing M.S. B.P. sheet 2 mm (two millimetre) thick of TATA/SAIL for eaves board/Facia/Soffit/Ceiling including cutting, fixing and jointing with gass/electric welding with steel roof member and applying a coat of red lead primer complete as per PWD specification, approved drawing and design (frame work is to be measured and paid for separately) including cost and carriage of material with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government	3.16			Per Square metre
10	Steel work welded in built up sections trusses and frame work including cutting hoisting and fixing in position and applying a primer coat of red lead paint in beams joints, channels angles tees flats with connections plates or angle cleats as in main and cross beams, hip and jack rafters, purlins connected to common rafters and the like. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	652.83			Per Kilogram
11	Steel work welded in built up sections Anarkali type cast iron jali work including cutting hoisting and fixing in position and applying a primer coat of red lead paint in gratings framed guard bares ladders railings and similar work etcetra. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	55.00			Per Kilogram
12	Providing and laying Kota stone slab 25 mm (Twenty five millimetre) thick Single slab flooring of approved shade over 20mm (Twenty millimetre) average thick base of cement mortar 1:4 (One cement isto four sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs including rubbing and polishing as per approved specification, drawing and design and entire carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	8.22			Per Square metre

13	Kota stone slab 20 mm (Twenty millimetre) thick in Single slab with round nosing for treads and riser of stairs approved shade 12mm (Twelve millimetre) average thick base of cement mortar 1:4 (One cement isto four sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs including rubbing and polishing as per approved specification, drawing and design and entire carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	3.57			Per Square metre	
14	Painting two coats(excluding priming coat)on new steel and other metal surfaces with aluminium paint,brushing to give an even shade including cleaning the surface of the dirt,dust and other foreign matter. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	11.80			Per Square metre	
15	Providing and Fixing Garden Bench (Dulex Model) 1.60 m (One decimal six zero metre) long having capacity of four person with ornamental legs and arms of cast iron and back and feet rectangular hollow section 65x25mm (Sixty five into twenty five millimetre) 8 No. (Eight numbers) strips and 50x25mm (Fifty into twenty five millimetre) 5 Nos (Five Numbers) strips complete as per the direction and entire satisfaction of Engineer-In-Charge. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals. Rate inclusive toll tax, GST and any other taxes imposed by the government.	3.00			Each	
		Total :-				

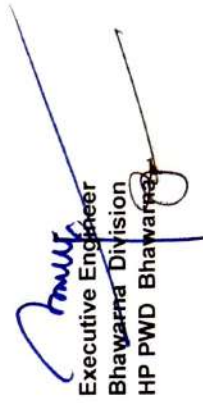

 Executive Engineer
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 HP PWD Bhawanna

Schedule of Quantity

Estimate Cost :-Rs. 3,59,746/-
Earnest Money :-Rs. 7200/-
Time Limit :- Two Months

Name of work:- Restoration of rain damages on various roads under HPPWD Sub-Division Bhawarna (Section Darang). (SH:- C/o Un-lined drain, Maintenance of earthen shoulder and Removal of old debris on various roads).

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Construction of un lined surface drain of average cross sectional area 0.40 Sqm. In soil to specified lines, grades, level and dimension excavated materials to be used in embankment with a lift upto 3 m and lead of 50m (Average lead 25m) as per technical specification clause 307 with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	3950.00			Per Running metre	
2	Maintenance of Earthen shoulder (Filling with fresh selected soil) Making up loss of material/ irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto a lead of 1000 m as per Technical specification clause 1903. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	4330.00			Per Square metre	
3	Removal of Land slid in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material within lift upto 1.50 m and lead upto 1000m as per the direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidental with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	557.73			Per Cubic metre	
Total :-						


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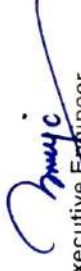
Schedule of Quantity

Name of work :- Construction of link road to Village Khajurnu (SH:- P/L Interlocking concrete block in Km 0/0 to 0/105).

Estimate Cost :- Rs.
Earnest Money :- Rs.
Time Limit :-

225020.00
0.00
6500.00
Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm (Eighty millimetre) of approved make having compressive strength of M-50 as per drawings and MORD Technical Specification section 1500 including sand bedding, carriage of material within all leads and lifts, other incidentals. The rate is rate including of octroi, royalty, malkana, tolltax, GST or other taxes imposed by the government.	210 00			Per Square metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete Grade- M-20 (M-Twenty) in sub structure nominal mix 1:2:4 (one cement : two sand : four graded crushed stone aggregate 40mm (forty millimetre) nominal size using cement contents not less than 330 Kg (Three hundred thirty kilogram) per cubic metre on ground or under water and curing complete including pumping or boling out water, dewatering, removal of slush which may arise at the time of laying concrete complete for all height/ depths including cost of form work in open foundation as per drawing and MORD technical specification section 800, 900, 1200 including carriage of material with in all leads, lifts and other incidentals as per the entire satisfaction and directions of Engineer-in-Charge. The rate is including of octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	3 42			Per Cubic metre	
Total:-						


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