



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

Sealed 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 15/06/2024 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 14/06/2024 up to 4.00 P.M and the application for issue of tender form shall be received on 13/06/2024 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 HaldraSanhoon 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 SarwaKanalpattRamehar 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	Construction of DuhakTikri 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/-
6	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/-
7	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/-
8	C/o Arla Gugga Mandir to HatliShamshanghat 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/-
9	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/-
10	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/-
11	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) (Telecom Deposit)	3,59,746/-	7200/-	Two Months	350/-



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12	C/o link road to Village Khajumu (SW:-P/L Interlocking concrete block in Km. 0/0 to 0/105)	3,25,020/-	6500/-	Two Months	350/-
13	Providing and laying Annual Surfacing (Periodic Maintenance) on Link road to Karahu Mandir (Rural roads) in Km. 0/00 to 0/300 for the year 2024-25 in the State of HP (SW:- Providing and laying Tack coat and Mix seal surfacing in Km. 0/00 to 0/300)	3,28,045/-	6600/-	Three Months	350/-
14	Upgradation of Hamirpur Sujampur Thural Maranda Road Km. 30/675 to 45/175.	4,85,750/-	9700/-	Three Months	350/-
15	1. Hydraulic data of 32 mtr span Bridge over Sukad Khad at RD 33/290 on Hamirpur Sujampur Thural Maranda Road. 2. Hydraulic data of 75 mtr span Brige over Sukad Khad at Rd 36/135 on Hamirpur Sujampur Thural Maranda Road.	2,26,000/-	4500/-	Three Months	350/-
16	C/o Kona to Lower Kona road (SW:- Providing and laying Tarring work in Km. 0/0 to 0/450)	4,83,120/-	9700/-	Three 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/2024-25/- 1552 - 1611

Dated:- 7/8/2024

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.

Executive Engineer
Bhawarna Division
HPPWD Bhawarna

Schedule of Quantity

Name of Work :- C/o Jeepable road from Gaggal Har Malhetail 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 Rdwall at RD 0/101 to 0/130 & P/L CC work at various RD's) (Deposited work)

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

S. No	Description of Item	Quantity	Rate		Unit	Amount
			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 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 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 bailing out water, dewatering, removal of slush which may arise at the time of laying concrete complete for all heights/ 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 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 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	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/depts 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 octroi, 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 Rajnagar to Jarmula (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/Appro. 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	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 etcetera in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling (wedging out rock) (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 plan 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 millimeter) 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 plan cement concrete in sub-structure for all type of structure complete nominal mix 1:2:5 (One cement, two part five sand, five graded crushed/ broken stone aggregate 20mm (twenty millimeter) 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 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 as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidental as per direction of Engineer-in-Charge 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,
Bhawana Division,
HP PWD Bhawana.

Schedule of Quantity

Name of Work :- Construction of Sarwa Kanalpat Ramehar Bhatti Samlena road km 0/0 to 6/150, (S.H.- C/O U-Shape Drain at Rd 3/530 to 3/560)

Estimate Cost :- Rs. 2,16,692/-
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 layer 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/depts 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 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.	835.50			Per Kilogram	
Total:-						


 Executive Engineer,
 Bhawana Division,
 HP PWD Bhawana.

Schedule of Quantity

Name of Work :- Construction of Duhak Tikri Rakha Basti to Dhabl road km 0/000 to 4/389 in District Kangra (HP) under N&E&RD RIDF XXVII (SH) C/o Rwall 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 etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling (blowing out rocks) (Where blasting is prohibited) as per drawings and M O R D technical specification section 300 and 160C as per direction of the Engineer-in-Charge including setting out, snoring 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 surplus approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layer 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 as per the technical specifications clause 1203 and 1206.6 and as per the entire satisfaction and the direction of the 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.	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 1V: 20 (H) (one vertical twenty horizontal) towards draining face complete as per drawing and M O R D technical specifications clause 1203 and 1206.6 and as per the entire 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 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 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, sale tax, GST or other taxes imposed by the Government.	25.56			Per Cubic metre	
Total :-						


Executive Engineer
Bhawana Division
HP PWD Bhawana

Schedule of Quantity

Name of Work :- C/O Mangrhar to Partial Bashi 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
			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	

Sheet No. 1

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
Bhawana Division
HP PWD Bhawana

Schedule of Quantity

Name of Work :- Construction of Health Sub Centre Building with Delivery Room at Dain Diett. 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
			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/enforced 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 Gunga Mandir to Harthi 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 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.	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 :- 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 Masonry, Doors & 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
			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 decidar 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 millimetre) thick cement plaster in single coat on the rough side of brick/concrete/stone walls for interior plastering upto any floor level including arises, 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 arises, 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
 Bhawana Division
 HP PWD Bhawana

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.	2.47			Per Cubic metre	
2	Rate inclusive royalty, malkana, toll tax, GST and other taxes imposed by the government. 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	2.99				Per Cubic metre	
6	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 ramming 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.	0.77				Per Cubic metre	
7	Providing and fixing 0.60mm (sixty millimetre) thick prepainted steel sheet (IS marked Z-120) of TATA Durashine/ seal 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 prepainted iron J or L hooks, bolts and nuts 6mm (six millimetre) diameters with prepainted 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 regular 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/Facade/Soffit/Ceiling including cutting, fixing and joining 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 is to 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
 Bhawana Division
 HP PWD Bhawana

Schedule of Quantity

Name of work:- Restoration of rain damages on various roads under HPPWD Sub-Division Bhawana (Section Darang). (SH:- C/o Un-lined drain, Maintenance of earthen shoulder and Removal of old debris on various roads). (Tefelcom 0.001)

Estimate Cost :-Rs. 3,59,746/-
Earnest Money :-Rs. 7200/-
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.	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 :-						

Executive Engineer
Bhawana Division
HP PWD Bhawana

Schedule of Quantity

Name of work: Construction of link road to Village Khajurnu (SH: P/L Interlocking concrete block in Km 0/0 to 2/105)

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

22/02/00
0.00
6500.00
Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount
			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 max 12.4 (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 within 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:-						


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna

Schedule of Quantity

Name of Work :- Providing and laying Annual Surfacing (Periodic Maintenance) on Link road to Karahu Nandir (Rural roads) in km 0/00 to 0/300
for the year 2024-25 in the state of HP (SW) :- Providing and laying Tack coat and Mix seal surfacing in Km. 0/00 to 0/300).

Estimate Cost :- Rs. 3,28,045/-
Earnest Money :- Rs. 6600/-

Time Limit :- Three Months

S. No	Description of Item	Quantity	In figure	In Words	Rs.
1	Providing, laying, Wearing 63 to 45mm (Sixty three to forty five millimetre) nominal size Grading-2, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel 80-100 Kn. in stages to proper grade and camber, applying and brooming, stone screening/ binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading 2 as per technical specification Clause 405 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.	2.00			Per Cubic metre
2	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion pressure distributor at the rate of 0.225 kg (Zero decimal two two five Kilogramme) per Square metres on the prepared bituminous surface cleaned with Hydraulic broom as per technical specification clause 503, as per directions of Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, GST or any other taxes imposed by the Government.	915.00			Per Square metre
3	Providing, laying and rolling of closed-graded mix seal surfacing, surfacing material of 25 mm (Twenty five millimetre) compacted thickness composed of Type-A 11.2 mm (eleven decimal two millimetre) to 0.09 mm (zero point zero nine millimetre) nominal size crushed stone aggregate at the rate of 0.338 Cum. (Zero point three three eight Cubic metre) per ten square metre mixed with penetration grade bitumen V-G-10 (Viscosity grade-Ten) at the rate of binder contents at the rate of 27.50 Kg (twenty seven point five zero Kilogram) per ten square metres or 5.11 % (five decimal one one percent) by weight and minimum density of mix seal surfacing should be 2.10 gm (two decimal one zero) gram/ cubic centimetre to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 8-10 (Eight to ten) KN static road roller, finished to required level and grades excluding the cost of tack coat inclusive of all corrective measures such as laying of profile corrective coarse for all depth and construction of super elevation and camber, where required as per MORD Technical Specification section 500 complete in all respect and as per the direction of the Engineer in Charge including carriage of materials within all leads, lifts and other incidental. The rates includes octroi, royalty, malkana, toll tax, GST and other taxes imposed by the Government.	915.00			Per Square metre
Total :-					


 Executive Engineer
 Bhawaria Division
 HP PWD, Bawaria.

SCHEDULE OF QUANTITY

NAME OF WORK:-UPGRADATION OF HAMIRPUR SUJANPUR THURAL MARANDA ROAD KM 30/6/75 TO 45/175.

Estimated cost:-

4,85,750.00

Earnest Money

9700.00

Time:-

Three Months

SUB HEAD : PREPARATION OF DETAILED PROJECT REPORT

SR. NO.	DESCRIPTION OF ITEMS	QTY	RATES		UNIT	AMOUNT
			In Figure	In Words		
1	Preparation of detailed project report soil investigation detailed total station survey, Bankel Beam Deflection Test for preparation of manuscript copy of detailed estimate and drawings complete including Plan, cross-sections, L-Sections, cross drainage work, Retaining wall, Breast walls & other necessary provisions taken in the estimate preparation of detailed estimate Topography survey by digital total station /dual frequency dgps with two second accuracy, showing all offsets such as trees bridges culverts electric poles, hand pumps, school, habitants village etc. In the shape of manuscript to be fair out after approval from the circle office, Chief office, preparation of approved copies of detailed estimate alongwith relevent working drawings (Five sets of DPRs complete) and soft copies in the form of compact Disc(CD) if any correction/amendment is desired by the Head office the same may be corrected as desired and directed by the Engineer-In-charge	14.50			Per Kilometer	
2	CBR-value & pavement design of crust as per IRC:37-2012/SP:72-2015	29.00			Each	
3	Bankel man Beam Deflection test for pavement design of IRC81-1997	14.50			Per Kilometer	
	TOTAL					

EXECUTIVE ENGINEER
DIVISION BHAWARNA
HP.PWD BHAWARNA

SCHEDULE OF QUANTITY

NAME OF WORK:-1.)HYDRAULIC DATA OF 32 MTR SPAN BRIDGE OVER SUKAD KHAD AT RD 33/290 ON HAMIRPUR SUANPUR THURAL MARANDA ROAD							ESTIMATED COST:-	
2.) HYDRAULIC DATA OF 75 MTR SPAN BRIDGE OVER SUKAD KHAD AT RD 36/135 ON HAMIRPUR SUANPUR THURAL MARANDA ROAD							EARNEST MONEY:-	
							4,500.00	
SUB HEAD : PREPARATION OF HYDRAULIC DATA , BRIDGE ESTIMATE.							TIME LIMIT :-	
							THREE MONTHS	
S.R. NO.	DESCRIPTION OF ITEMS	NO./ QTY./ JOB	UNIT	ESTIMATED RATE (IN RS.)	ESTIMATED RATE IN WORDS	TOTAL AMOUNT INCLUSIVE OF ALL TAXES		
1	2	3	4	5	6	7		
1	PREPARATION OF HYDRAULIC DATA COMPLETE IN ALL RESPECT IN MANUSCRIPT FORM AND SUBMISSION OF THE SAME IN HIGHER OFFICE FOR APPROVAL. IF ANY CORRECTION/AMENDMENT HAS DESIRED BY THE HEAD OFFICE THE SAME MAY BE CORRECTED AS DESIRED AND DIRECTED BY THE ENGINEER-IN-CHARGE AND HIGHER OFFICE COMPLETE IN ALL RESPECT, AFTER APPROVAL OF THE HYDRAULIC DATA FROM THE HIGHER OFFICE, THE SAME WILL BE SUBMITTED IN FAIR SHAPE TO THIS OFFICE IN TWO NUMBERS OF COPIES AND PAYMENT SHALL BE MADE AFTER THE APPROVAL OF THE SAME BY THE HIGHER OFFICE. THE RATE SHALL BE INCLUSIVE OF ALL TAXES IMPOSED BY THE GOVERNMENT.	2.000	JOB					
2	PREPARATION OF BRIDGE ESTIMATE IN SHAPE OF MANUSCRIPT ALONG WITH DRAWING WHICH INCLUDE THE FOLLOWING PROVISIONS AS GIVEN BELOW :- AND DRAWING COMPLETE IN ALL RESPECT IN MANUSCRIPT FROM AND SUBMISSION OF THE SAME IN HIGHER OFFICE FOR APPROVAL.IF ANY CORRECTION/AMENDMENT HAS DESIRED BY THE HEAD OFFICE THE SAME MAY BE CORRECTED AS DESIRED AND DIRECTED BY ENGINEER-IN-CHARGE COMPLETE IN ALL RESPECT.AFTER APPROVAL THE SAME SHOULD BE SUBMITTED IN TWO NO.SET OF THE FAIR DPR AND DRAWING AGAIN IF ANY CORRECTION/AMENDMENT AS DESIRED BY HEAD OFFICES.THE RATES ARE INCLUSIVE OF ALL TAXES I.E GST.	2.000	JOB					
TOTAL								

EXECUTIVE ENGINEER
BHAWARNA DIVISION
HPPWD BHAWARNA

Schedule of Quantity

Name of Work :- Construction of Kona to Lower Kona road. (SW.- Providing and laying Tarring work in Km. 0/0 to 0/450).

Estimated Cost :- Rs. 4,83,120/-
Earnest Money :- Rs. 9700/-
Time Limit :- Three Months

S.No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Providing, laying, spreading and compacting stone aggregates of size 53mm to 22.4mm (Fifty three millimetre to Twenty two point four millimetre) Grading -III, 75mm (Seventy five millimetre consolidated thick) to water bound macadam specification including spreading in uniform thickness, using template hand packing, rolling with Three wheel 80-100 KN static roller to stages to proper grade and camber, applying and brooming, stone screening Type B of size 11.2mm (Eleven point two millimetre) nominal size at the rate of 0.18 Cum. (Zero point one Eight Cubicmetre) per ten square metre and to fill up the interstices of coarse aggregate watering and compacting to the required density as per technical Specification Clause 405 as per entire satisfaction and direction of the Engineer -in-Charge. The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	2.00			Per Cubic metre	
2	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion pressure distributor at the rate of 0.225 Kg (Zero decimal two two five Kilogramme) per Square metres on the prepared bituminous surface cleaned with Hydraulic broom as per technical specification clause 503, as per directions of Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, GST or any other taxes imposed by the Government.	1440.00			Per Square metre	
3	Providing, laying and rolling of closed-graded mix seal surfacing, surfacing material of 25 mm (Twenty five millimetre) compacted thickness composed of Type-A 11.2 mm (eleven decimal two millimetre) to 0.09 mm (zero point zero nine millimetre) nominal size crushed stone aggregate at the rate of 0.338 Cum. (Zero point three three eight Cubic metre) per ten square metre mixed with penetration grade bitumen V-G-10 (Viscosity grade-Ten) at the rate of binder contents at the rate of 27.50 Kg (twenty seven point five zero Kilogram) per ten square metres or 5.11 % (five decimal one one percent) by weight and minimum density of mix seal surfacing should be 2.10 gm (two decimal one zero) gram/ cubic centimetre to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 8-10 (Eight to ten) KN static road roller, finished to required level and grades excluding the cost of tack coat inclusive of all corrective measures such as laying of profile corrective coarse for all depth and construction of super elevation and camber, where required as per MORD Technical Specification section 500 complete in all respect and as per the direction of the Engineer in Charge including carriage of materials within all leads, lifts and other incidental. The rates includes octroi, royalty, malkana, toll tax, GST and other taxes imposed by the Government.	1440.00			Per Square metre	
Total :-						

Executive Engineer
Bhawanra Division
HP PWD Bhawanra