



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 **05/03/2024** 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 **04/03/2024** up to 4.00 P.M and the application for issue of tender form shall be received on **02/03/2024** 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	Balance work of Duhak Tikri Rakha Basti to Dhabi road Km. 0/0 to 4/380 (SW:- P/L CC work in Km. 0/830 to 1/00) (under NABARD)	4,98,525/-	10,000	Three Months	350/-
2	Balance work of Duhak Tikri Rakha Basti to Dhabi road Km. 0/0 to 4/380) (SW:- C/o R/Wall at Rd 1/720 to 1/732) (under NABARD)	4,99,400/-	10,000/-	Two Months	350/-
3	C/o Toilet Block at R.M CM Govt. Sen. Sec. School Sullah Tehsil Palampur Distt. Kangra (HP) (SW:- C/o Boys & Girl Toilet)	4,99,133/-	10,000/-	Three Months	350/-
4	C/o Pachayat Community Centre building for Gram Panchayat Kharul Sornu Dev. Block Sullah 9Bhedumahadev) Distt. Kangra (HP) (SW:- P/L First Floor tie beams & slab) (Deposit work)	4,97,858/-	10,000/-	Three Months	350/-
5	Improvement of Black spots on various roads under HPPWD Sub Division Dheera (SW:- Providing and fixing Road studs at various stretches)	1,48,750/-	3000/-	One Month	350/-
6	A/R & M/O various roads under HPPWD Sub Division Bhawarna (Khera-1 Section) (SW:- Providing and laying Mix Seal Surfacing for patch work on various roads)	4,31,962/-	8600/-	Three Months	350/-
7	Restoration of rain damages on various roads under HP.PWD Sub Division Bhawarna (Section Khera-1) (SW:- Removal of Slips, C/o Un-lined drain and Maintenance of earthen shoulder on various roads)	4,78,058/-	9600/-	Two Months	350/-
8	C/o Additional Block for Newly Up graded 100 Bedded Civil Hospital at Thural Distt. Kangra (SW:- C/o RCC Edge wall towards Nallah side & Granulae filling behind retaining wall)	4,57,560/-	9100/-	Two Months	350/-
9	Improvement of Black spots on various roads under HPPWD Sub Division Thural (SW:- Providing and fixing Road studs at various stretches)	1,47,700/-	3000/-	Two Months	350/-
10	C/o Parour Kharouth Gaggal Dheera Tapa Thaliyal road Km. 0/0 to 17/0 (SW:- C/o Retaining wall in Km. 3/665 to 3/672.50)	3,01,520/-	6000/-	Two Months	350/-
11	C/o Parour Kharouth Gaggal Dheera Tapa Thaliyal road Km. 0/0 to 17/0 (SW:- C/o Retaining wall in Km. 3/678 to 3/685.40)	2,98,034/-	6000/-	Two Months	350/-
12	C/o Tikker to Bhalbhurian road Km. 0/0 to 4/0 (SW:- P/L CC work in Km. 2/320 to 2/405)	3,02,723/-	6100/-	Two Months	350/-
13	Restoration of rain damages on H.S.T.M road Km. 30/0 59/775 (SW:- C/o R/Wall at Rd 33/050 to 33/053.75)	4,91,587/-	9900/-	Two Months	350/-
14	Restoration of road damages on various road under HP.PWD Bhawarna Sub Division (Section Khera-1) (SW:- Removal of slips, C/o Un-lined drain, and Maintenance of earthen shoulder on various roads)	3,56,388/-	7100/-	Two Months	350/-
15	Restoration of rain damages on Bandhau to Bairghatta road Km. 2/300 to 2/300 (SW:- C/o R/Wall at Rd 4/315 to 4/331)	3,94,294/-	7900/-	Two Months	350/-
16	Restoration of rain damages on Bairghatta to Sanhoon road Km. 0/0 to 7/0 (SW:- C/o R/Wall at Rd 1/910 to 1/917)	4,19,141/-	8300/-	Two Months	350/-
17	Restoration of road damages on various road under HPPWD Sub Division Dheera (Section Rajhoon) (SW:- Removal of slips, C/o Un-lined drain, and Maintenance of Earther shoulders on various roads)	1,98,870/-	4000/-	Two Months	350/-
18	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/-
19	Restoration of rain damages on H.S.T.M road Km. 30/0 to 59/775 (SW:- C/o R/Wall at Rd 34/075 to 34/085)	1,82,995/-	3700/-	Two Months	350/-
20	Restoration of rain damages on H.S.T.M road Km. 30/0 to 59/775 (SW:- C/o R/Wall at Rd 30/225 to 30/237)	1,31,520/-	2600/-	Two Months	350/-
21	C/o Thural to Bachhwai road (SW:- Providing and laying Thermoplastic paint in Km. 0/0 to 3/0)	4,50,000/-	9900/-	One Month	350/-



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22	C/o Santoshi Mata Malander road (SW:-P/L CC work in Km. 3/315 to 3/465)	4,87,250/-	9700/-	Two Months	350/-
23	Restoration of rain damages on Thural to Bachhwai road Km. 0/0 to 6/150 (SW:- C/o Wire crate Retaining wall in Km. 2/780 to 2/795, Km. 2/810 to 2/820 & Km. 5/295 to 5/315)	4,98,780/-	10,000/-	Two Months	350/-
24	C/o link road from Arla Gugga Mandir to Hatli Samshanghat Km. 0/0 to 1/0 (SW:- P/L CC work in Km. 0/830 to 0/950)	3,72,405/-	7400/-	Two Months	350/-
25	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 2/660 to 2/668 & U-shape drain)	3,62,852/-	7500/-	Two Months	350/-
26	Restoration of rain damages on link road Malahu to Malahu Km. 0/0 to 4/0 (SW:- C/o R/Wall at Rd 3/615 to 3/622, 3/622 to 3/630, 3/630 to 3/640, 3/640 to 3/659.40 & 3/660 to 3.680)	4,18,971/-	8400/-	Two Months	350/-
27	Restoration of rain damages on Balla to Balla road (SW:- C/o Retaining wall in Km. 1/210 to 1/222 and 1/234 to 1/254)	3,45,332/-	6900/-	Two Months	350/-
28	Restoration of rain damages on Hamirpur Sujanpur Thural Maranda road (SW:- C/o Retaining wall at Rd 47/060 to 47/074)	1,48,737/-	3000/-	Two Months	350/-
29	C/o Chelian Dholta Dharot road Km. 0/0 to 2/250 (SW:- C/o Retaining wall with Pusta at Rd 0/100 to 0/113)	3,19,625/-	6400/-	Two Months	350/-
30	Restoration of rin damages on Parour Dheera Naura road Km 0/0 to 17/0. (SH:- C/o v-shape drain with edge wall at 4/036 to 4/120.	4,31,870/-	8600/-	Two Months	350/-
31	Restoration of rain damages on Parour Dheera Naura road Km 0/0 to 17/0. (SH:- C/o Retaining wall at RD 8/923 to 8/934).	3,01,030/-	6000/-	Two Months	350/-
32	Restoration of rin damages on Parour Dheera Naura road Km 0/0 to 17/0. (SH:- C/o Retaining wall at RD 8/910 to 8/922).	3,28,020/-	6600/-	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

Executive Engineer
Bhawarna Division
HPPWD Bhawarna

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

16702-51

(On behalf of Governor of Himachal Pradesh)

Dated:-

23-2-2024

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

Schedule of Quantity

Name of Work :- Balance work of Duhak Tikri Rakha Basti to Dhabi road Km 0/00 to 4/380 (SH:- P/L CC work in Km 0/830 to 1/00)
(under NABARD)

Estimate Cost :- 4,98,525/-
Earnest Money :- 10,000/-
Time Limit :- Three Months

S. No.	Description of Item	Quantity		Rate		Unit	Amount Rs.
		In figure	In Words	In figure	In Words		
1	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.	72.25				Per Cubic metre	
Total :-							

[Signature]
Executive Engineer
Bhawarna Division
HP PWD Bhawarna

Schedule of Quantity

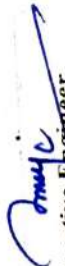
Name of Work :- Balance work of Duhak Tikri Rakha Basti to Dhabhi road Km 0/00 to 4/380 (SH:- G/o R/wall at RD 1/720 to 1/732)
(under NABARD)

Estimate Cost :- 4,99,400/-
Earnest Money :- 10,000/-

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.	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 to 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, GST or other taxes imposed by the Government.	105.84			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.	20.00			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.	25.56			Per Cubic metre
Total :-					


 Executive Engineer
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Schedule of Quantity

Name of Work :- C/O Toilet Block at R.M.CM Govt. Sen. Sec. school Sullah Teh. -Palampur Distt - kangra (H.P) Sub work :-
C/O Boys & Girls Toilet.

Estimate Cost :- Rs. 4,99,133/-
Earnest Money :- Rs. 10000/-
Time Limit :- Three 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 centimeters) 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.	14.29			Per cubic metre	
3	Providing and laying cement concrete 1:4:8 (One Cement isto Four Sand isto eight) graded stone aggregate 40mm (Forty millimetre) nominal size for haunching of pipes of the 150 mm (One hundred fifty millimetre) internal diameters, necessary form work and curing complete within all leads, lifts of materials 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.	3.57			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 beams cantilevers, girders lintels, sides, and soffits of beams haunchings, cantilevers bressumers and lintels upto all depths in all floor. 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.	37.03			Per Square metre	

4	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 flat surfaces such as soffits of suspended floors roofs, landings and the like floor etc. 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.	37.28			Per Square metre
5	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 edges of slabs and breaks in floors and walls up to any width. 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.	26.62			Per running meter
6	Random rubble masonry with hard stone of approved quality in foundation and plinth including leveling up with cement concrete 1:6:12 (one cement isto six sand isto Twelve graded stone aggregate) 20 mm (Twenty millimetre nominal size) at plinth level in cement mortar 1:6 (one cement isto six sand). 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.	8.29			Per Cubic metre
7	Squared rubble masonry coursed with hard stone of approved quality in foundation and plinth including raking out joints in cement mortar 1:6 (one cement isto six sand) including curing complete as per approved specification, drawing and design and curing 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.	1.65			Per Cubic metre
8	Providing and laying cement concrete work M-20 design mix to obtain the minimum compressive strength of 20N/mm ² (twenty newton per square millimetre) and minimum cement content not less than 320 kg/cubic meter mechanically mixed and vibrated including curing complete as per PWD specification, drawing and design excluding cost of form work and reinforcement for reinforced concrete work in coulumn, pillers posts and struts upto any floor level. 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.	10.40			Per Cubic metre

9	Providing and laying tor steel of TISCO, SAIL reinforcement for reinforced cement concrete work including bending, binding and placing in position complete in all respects as per approved drawing, design, and specification in all floor levels including the cost of binding wire and cost of dewatering if arisen during placement of reinforcement as per PWD specification and approved, drawing 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.	1625.89		Per Kilogram
10	Second class brick work using common burnt clay building 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. 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.	15.58		Per Cubic metre
11	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.	24.83		Per Square metre
12	Excavation in earth work, lift upto 1.50 mtr (One decimal five zero metre) stacking the excavated soil not more than 3.00m (Three metre) clear from the edge of the excavation and then returning the stacked soil in 15cm (Fifteen centimetre) layers, when required in to plinths, sides of foundations etcetra consolidating each deposited layer by ramming, watering and then disposing of all surplus excavated earth upto any lead lift and as per the direction of Engineer-in-Charge. Rate is inclusive of royalty, malkana, sale tax, toll tax, GST and any other taxes as imposed by the government.	3.73		Per Cubic metre
13	Filling in plinth with sand under floor including watering, ramming, consolidating and dressing complete 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. 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 any other taxes imposed by the government.	1.86		Per Cubic metre
14	Stone filling tightly dry hand packed under flooring including ramming and consolidation complete as per the direction of Engineer-in-Charge including carriage of materials 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.	2.80		Per Cubic metre

15	Providing and laying plain cement concrete 1:2:4 (One cement isto two sand isto four graded crushed stone aggregate 20mm (twenty millimetre) nominal size & curing complete, excluding cost of form work in foundation and plinth as per approved specification, drawing and design including entire carriage of material with in all leads, lifts and other incidentals and further as per the direction and entire satisfaction of Engineer-in-Charge. Rate is inclusive of octroi, Royalty, Malkana, sale tax, toll tax, GST and any other taxes imposed by the government.	4.30		Per Cubic metre
16	6mm (six millimetre) cement plaster 1:3 (one cement isto three sand) in ceiling and curing complete as per PWD specification including 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.	37.28		Per Square metre
17	15mm (fifteen millimeters) 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 millimetwrs) 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.	127.25		Per Square metre
18	15mm (fifteen millimeter) thick cement plaster in fair coat on the fair 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 millimeters) 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.	83.42		Per Square metre
Total :-				


 Executive Engineer
 Bhawana Division
 HP PWD Bhawana

Schedule of Quantity

Name of Work :- C/o Panchayat Community Centre building for Gram Panchayat Kharu Sornu Dev, Block Sullah (Bhedumahadev)
 Distt. Kangra (HP)
 SW:- P/L First Floor tie beams & slab) (Deposit work)

Estimate Cost :- 4,97,858/-

Earnest Money :- 10,000/-

Time Limit :- Three Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	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 etcetera. 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 beams, cantilevers, girders, lintels, sides, and soffits of beams haunchings, cantilevers bressumers and lintels upto all depths in all floor 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 toll tax, GST and any other taxes imposed by the government.	62.57			Per Square metre	
2	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 etcetera. 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 flat surfaces such as soffits of suspended floors, roofs, landings and the like floor etcetra 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 toll tax, GST and any other taxes imposed by the government.	169.26			Per Square 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 etcetera. 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 stairs cases with slopping or stepped soffits, excluding, landing in all floor including 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.	8.76			Per Square metre	
4	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 etcetera. 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 edges of slabs and breaks in floors and walls up to any width including 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.	55.40			Per Running metre	

5	Providing and laying cement concrete work of grade M-20 (M-twenty) design mix to obtain the minimum compressive strength 20N/mm ² (Twenty newton per square millimeter) with cement content not less than 320 kg/cum (Three hundred twenty Kilogram per cubic metre) and curing complete and mechanically mixed and vibrated as per approved specification, drawing and design, excluding cost of form work and reinforcement for reinforced concrete work in suspended floor roofs, landing and shelves and their supports balconies, beams, girder, bressumers and cantiliver upto any floor level including 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.	31.83	Per Cubic metre
6	Providing and laying cement concrete work of grade M-20 (M-twenty) design mix to obtain the minimum compressive strength of 20N/mm ² (Twenty newton per square millimeter) with cement content not less than 320 kg/cum (Three hundred twenty Kilogram per cubic metre) mechanically mixed and vibrated including curing complete as per approved specification, drawing and design, excluding cost of form work and reinforcement for reinforced concrete work in stair cases (except spiral stair cases) excluding landings, but including preparing of top surfaces and finishing of nosing upto all floor levels 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 toll tax, GST and any other taxes imposed by the government.	1.35	Per Cubic metre
7	Providing and laying for steel of Tata IISCO, SAIL reinforcement for reinforced cement concrete work including bending, binding and placing in position complete in all respects as per approved drawing, design, and specification in all floor levels including the cost of binding wire and dewatering if arisen during placement of reinforcement as per PWD specification and approved, drawing 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 toll tax, GST and any other taxes imposed by the government.	2185.00	Per Kilogram

Total :-


Executive Engineer,
Bhawarna Dikson,
HP PWD Bhawarna.

Schedule of Quantity

Name of Work :- Improvement of Black spots on various roads under HPPWD Sub-Division Dheera. (SH:- Providing and fixing Road studs at various Stretches).

Estimated Cost :-Rs. 1,48,750/-
Earnest Money :- Rs. 3000/-

Time Limit :- One Month

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Providing and fixing Dual Directional reflective cat eye with 2 (Two) shank of impact resistant ABS plastic V studs 100 x 90 x 16 mm (One hundred into ninety into sixteen millimetre) ultra violat resistant yellow / red colour reflector and fixing with epoxy bitumen adhesive complete as per entire satisfaction and 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.	425.00			Each	
Total :-						


Executive Engineer
Bhawana Divison
HP PWD Bhawana

Schedule of Quantity

Name of Work :- A/R & M/O various roads under HPPWD Sub-Division Bhawarna (Khaira-I Section) (SW:- Providing and laying Mix Seal Surfacing for Patch work on various roads)

Estimated Cost :- Rs. 4,31,962/-
Earnest Money :- Rs. 8600/-
Time Limit :- Three Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
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.	5.00			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.	1185.93			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.	1185.93			Per Square metre	
Total :-						


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna

Schedule of Quantity

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

Estimate Cost :-Rs. 4,78,058/-
Earnest Money :-Rs. 9600/-
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 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.	2866.20			Per Square metre	
2	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.	3000.00			Per Running metre	
3	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.	2860.00			Per Square metre	
Total :-						


Executive Engineer
Bhawarna Division
HP PWD Bhawarna

Schedule of Quantity

Name of work: Construction of Additional Block for Newly Up graded 100 Bedded Civil Hospital at Thural District Kangra
(Sh. C/o RCC Edge wall towards Nallah side & Granulae filling behind retaining wall)

Estimate Cost :- Rs. 457560.00
Earnest Money :- Rs. 9100.00
Time Limit :- Two Months

S. No.	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	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.	378.00			Per Cubic metre	
2	Providing Plain/ reinforced Cement concrete 1:1.5:3 (One Cement isto One and half Sand isto three crushed stone aggregate) Nominal Mix P.C.C. grade M-25 (M-Twenty five)for plain/ reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802,803 1202 & 1203 including carriage of materials with in all leads, lifts and other incidental as per the entire satisfaction and directions of Engineer-in-Charge. The rate is including octroi, royalty, Malkana toll tax, sale tax, GST or other taxes imposed by the Government	28.80			Per Cubic metre	
Total:-						


Executive Engineer
Bhawarna Division
HP PWD Bhawarna

Schedule of Quantity

Name of Work :- Improvement of Black spots on various roads under HPPWD Sub-Division Thural. (SH:- Providing and fixing Road studs at various Stretches).

Estimated Cost :-Rs. 1,47,700/-
Earnest Money :- Rs. 3000/-
Time Limit :- One Month

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Providing and fixing Dual Directional reflective cat eye with 2 (Two) shank of impact resistant ABS plastic V studs 100 x 90 x 16 mm (One hundred into ninety into sixteen millimetre) ultra violet resistant yellow / red colour reflector and fixing with epoxy bitumen adhesive complete as per entire satisfaction and 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.	422.00			Each	
Total :-						


Executive Engineer
Bhawarna Division
HP PWD Bhawarna

Schedule of Quantity

Name of Work :- Construction of Parour Kharouth Gaggal Dheera Tapa Thaliyal road Km 0/0 to 17/0. (SH:- Construction of Retaining wall in Km 3/665 to 3/672.50)

Estimated Cost :- Rs. 3,01,520/-
Earnest Money :- Rs. 6000/-
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.	28.50			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.	69.75			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.	20			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.	14.85			Per Cubic metre	
Total :-						


 Executive Engineer
 Bhawana Division
 HP PWD Bhawana

Schedule of Quantity

Name of Work :- Construction of Parour Kharouth Gaggal Dheera Tapa Thaliyal road Km 0/0 to 17/0. (SH:- Construction of Retaining wall in Km 3/678 to 3/685.40)

Estimated Cost :- Rs. 2,98,034/-
Earnest Money :- Rs. 6000/-
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.	28.12			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.	68.82			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.	20			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.	15.32			Per Cubic metre	
Total :-						

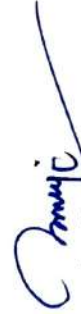

 Executive Engineer
 Bhawana Division
 HP PWD Bhawana

Schedule of Quantity

Name of work:- C/O Tikker to Bhalbhurian road Km 0/0 to 4/0 (SH:- P/L CC work in Km 2/320 to 2/405)

Estimate Cost :- Rs. 302723.00
Earnest Money :- Rs. 6100.00
Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Providing, laying, Soling 90 to 45mm (Ninety to forty five millimetre) nominal size Grading-1, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 Kn. Static roller 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 1 as per technical specification Clasue 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.	29.75			Per Cubic metre	
2	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.	37.19			Per Cubic metre	
Total:-						


Executive Engineer
Bhawana Division
HP PWD Bhawana

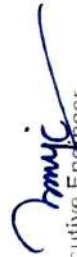
Schedule of Quantity

Name of Work :- Restoration of rain damages on H.S.T.M road Km 30/0 to 59/775 (SH)- C/o R/wall at RD 33/050 to 33/053.75).

Estimated Cost :- Rs. 4,91,587/-
Earnest Money :- Rs. 9900/-

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.	59.51			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.	116.58			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.	6			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.	37.68			Per Cubic metre	
Total :-						


 Executive Engineer
 Bhawana Division
 HP PWD Bha Bana

Schedule of Quantity

Estimate Cost :-Rs. 3,56,388/-
Earnest Money :-Rs. 7100 /-
Time Limit :- Two Months

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

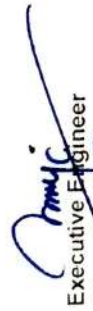
S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Removal of Land slid in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material within lift upto 1.50 m and lead upto 1000m as per the 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.	1835.42			Per Square metre	
2	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.	3100.00			Per Running metre	
3	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.	1920.00			Per Square metre	
Total :-						


Executive Engineer
Bhawarna Division
HP PWD Bhawarna

Schedule of Quantity

Name of Work :- Restoration of rain damages on Bandhau to Bairghatta road Km 2/300 to 4/885 (SH - C/o R/wall at RD 4/315 to 4/331).
 Estimated Cost :- Rs. 3,94,294/-
 Earnest Money :- Rs. 7900/-
 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.	36.64			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.	90.40			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.	35			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.	21.12			Per Cubic metre	
Total :-						


 Executive Engineer
 Bhawana Division
 HP PWD Bhawana

Schedule of Quantity

Name of Work :- Restoration of rain damages on Bairghatta to sanhoon road Km 0/0 to 7/0 (SH- C/o R/wall at RD 1/910 to 1/917).

Estimated Cost :- Rs. 4,19,141/-
Earnest Money :- Rs. 8300/-
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.	38.93			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.	96.05			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.	38			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.	22.44			Per Cubic metre	
Total :-						

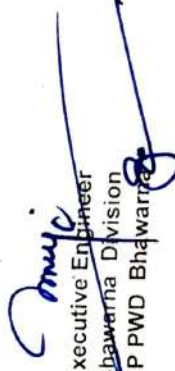

Executive Engineer
Bhawarna Division
HP PWD Bhawarna

Schedule of Quantity

Name of Work :- Restoration of rain damages on various roads under HPPWD Sub-Division Dheera (Section Rajhoon). (SH:- Removal of Slips, C/o Un-lined drain and Maintenance of earthen shoulder on various roads).

Estimate Cost :-Rs. 1,98,870/-
Earnest Money :-Rs. 4000 /-
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 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.	1346.33			Per Square metre	
2	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.	1050.00			Per Running metre	
3	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	1020.00			Per Square 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 0/105).

Estimate Cost :- Rs.

0.00

Earnest Money :- Rs.

6500.00

Time Limit :- Two Months

22,02,000

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:-						


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna

Schedule of Quantity

Name of Work :- Restoration of rain damages on H.S.T.M road Km 30/0 to 59/775 (SH:- C/o R/wall at RD 34/075 to 34/085).

Estimated Cost :- Rs. 1,82,995/-

Earnest Money :- Rs. 3700/-

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.	22.90			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.	44.30			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.	18			Each	
Total :-						


 Executive Engineer
 Bhawana Division
 HP PWD Bawal

Schedule of Quantity

Name of Work :- Restoration of rain damages on H.S.T.M road Km 30/0 to 59/775 (SH)- C/o R/wall at RD 30/225 to 30/237).

Estimated Cost :- Rs. 1,31,520/-
Earnest Money :- Rs. 2600/-
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.	11.04			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.	31.44			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.	12			Each	
Total :-						


Executive Engineer
Bhawarna Division
HP PWD Bhawarna

Schedule of Quantity

Name of Work :- Construction of Thural to Bachhwai road (SH:- Providing and Laying Thermoplastic paint in Km 0/0 to 3/0).

Estimated Cost :-Rs. 4,50,000/-
Earnest Money :- Rs. 9000/-
Time Limit :- One Month

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Providing and Laying hot applied thermoplastic compound 2.5mm (Two decimal five millimetre) thick including reflectorising glass beads at the rate of 250 (Two hundred fifty) grams per square metre area, thickness of 2.5mm (Two decimal five millimetre) is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes as per MORTH technical specification clause 803 complete in all respect including carriage of material within all leads, lifts and other incidentals . The rate is including octrai, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	600.00			Per Square metre	
			Total :-			

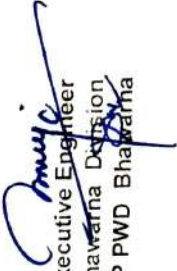

Executive Engineer
Bhawaria Division
HP PWD Bhawaria

Schedule of Quantity

Name of work:- C/o Santoshi Mata Malander road (SH:- P/L CC work in Km 3/315 to 3/465)

Estimate Cost :- Rs. 487250.00
 Earnest Money :- Rs. 9700.00
 Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Providing, laying, Soling 90 to 45mm (Ninety to forty five millimetre) nominal size Grading-1, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 Kn Static roller 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 1 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.	10.00			Per Cubic metre	
2	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	71.25			Per Cubic metre	
Total:-						


 Executive Engineer
 Bhawarna Datta
 HP PWD Bhabra

Schedule of Quantity

Name of Work :- Restoration of rain damages on Thural to Bachhwai road Km 0/0 to 6/150. (SH:- Construction of Wire crate Retaining wall in Km 2/780 to 2/795, Km 2/810 to 2/820 & Km 5/295 to 5/315).

Estimated Cost :- Rs. 4,98,780/-
Earnest Money :- Rs. 10000/-
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.	18.30			Per Cubic metre	
2	Providing and laying of boulder apron laid in wire crates with 4mm (Four millimetre) dia GI wire conforming to IS:280 and IS 4826 in 100mm x100mm (Hundred millimetre into hundred millimetre) mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone bounders weighing not less than 25 Kg (Twenty five kilogram) each as per drawing and technical specification clause 1301 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.	164.06			Per Cubic metre	
3	Construction of embankment with approved materials deposited at site from road way cutting and excavation from drains and foundations of other structures or other sources graded and compacted in 200mm (two hundred millimetres) thickness in every layers and compacted with three Wheel Road Roller 80-100 (eighty-hundred) KN static weight roller to meet the requirement of tables -300.1 and 300.2 as per M O R D technical specification Clause 301 and 1603.5 and as per the entire satisfaction and 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, GST or other taxes imposed by the Government.	22.50			Per Cubic metre	
Total :-						


 Executive Engineer
 Bhawana Division
 HP PWD Bhawana

Schedule of Quantity

Name of Work :- Construction of link road from Arla Gugga Mandir to Hatli Samshanghat Km 0/0 to 1/0. (SW:- P/L CC work in Km 0/830 to 0/950).

Estimated Cost :- Rs. 3,72,405/-
Earnest Money :- Rs. 7400/-
Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Providing, laying, Soling 90 to 45mm (Ninety to forty five millimetre) nominal size Grading-1, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 Kn. Static roller 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 1 as per technical specification Clause 405 as per directions of Engineer-in-charge including carriage of materials, within all leads, lifts and other incidentals. The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	36.60			Per Cubic metre	
2	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.	45.75			Per Cubic metre	
Total :-						


Executive Engineer
Bhawarna Division
HP PWD Bhawarna

Schedule of Quantity

Estimated Cost :- Rs. 3,62,852/-
Earnest Money :- Rs. 7500/-
Time Limit :- Two Months

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 2/660 to 2/668 & U-shape drain).

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 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	280.00			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	31.36			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 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	74.48			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	7.35			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	28			Each	
Total :-						


Executive Engineer
Bhawana Division
HP PWD Bhawana

Schedule of Quantity

Name of Work :- Restoration of rain damages on link road Malahu to Malahu Km 0/0 to 4/0: (SW:-C/o R/Wall at Rd 3/615 to 3/622, 3/622 to 3/630, 3/630 to 3/640, 3/640 to 3/659.40 & 3/660 to 3/680).

Estimated Cost :- Rs. 4,18,971/-
Earnest Money :- Rs. 8400/-
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	46.78			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	101.63			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.	64			Each	
Total :-						


 Executive Engineer
 Bhawania Division
 HP PWD Bhawania

Schedule of Quantity

Name of Work :- Restoration of rain damages on Balla to Ballah road. (SH:- Construction of Retaining wall in Km 1/210 to 1/222 and 1/234 to 1/254).

Estimated Cost :- Rs. 3,45,332/-
Earnest Money :- Rs. 6900/-

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.	34.84			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.	79.64			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.	27			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.	16.16			Per Cubic metre	
Total :-						


 Executive Engineer
 Bhawarna Division
 HP PWD Bhalwarra

Schedule of Quantity

Name of Work:- Restoration of rain damages on Hamirpur Sujampur Thural Maranda road. (SW:-, C/o Retaining wall at RD 47/060 to 47/074).

Estimate Cost :- Rs. 1,48,737/-
Earnest Money :- Rs. 3000/-
Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
4	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	14.32			Per Cubic metre	
5	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	28.88			Per Cubic metre	
6	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	12			Each	
Total:-						


Executive Engineer,
Bhawana Division,
HP PWD Bhawana

Schedule of Quantity

Name of Work:- Construction of Chelian Dholta Gadiara Dharot road Km 0/0 to 2/250. (SW):- Construction of Retaining wall with Pusta at RD 0/100 to 0/113).

Estimated Cost :- Rs. 3,19,625/-
Earnest Money :- Rs. 6400/-
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.	30.55			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.	73.71			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.	26			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.	15.21			Per Cubic metre	
Total :-						


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Schedule of Quantity

Name of Work :- Restoration of rain damages on Parour Dheera Naura road Km 0/0 to 17/0. (SH:- C/o V-shape drain with edge wall at RD 4/036 to 4/120).

**Estimated Cost :- Rs. 4,31,870/-
Earnest Money :- Rs. 8600/-
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	71.82			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	88.87			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	56			Each	
Total :-						

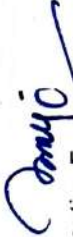

Executive Engineer
Bhawarna Division
HP PWD Bhawarna

Schedule of Quantity

Name of Work :- Restoration of rain damages on Parour Dheera Naura road Km 0/0 to 17/0. (SH:- C/o Retaining wall at RD 8/923 to 8/934).

Estimated Cost :- Rs. 3,01,030/-
Earnest Money :- Rs. 6000/-
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	19 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 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.	72 36			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	27			Each	
Total :-						


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 Bhawarna Division
 HP PWD Bhawarna

Schedule of Quantity

Name of Work :- Restoration of rain damages on Parour Dheera Naura road Km 0/0 to 17/0 (SH:- C/o Retaining wall at RD 8/916 to 8/922).

Estimated Cost :- Rs. 3,28,020/-
Earnest Money :- Rs. 6600/-
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, chiseled, 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	21.12			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.	78.81			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.	30			Each	
Total :-						


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