

Himachal Pradesh
Public Works Department

NO.PW.TH.D/CB-tender/2023-24 -16873-84
To

Dated:- 27-2-2024


The Executive Engineer, (IT Cell)
O/O Engineer-in- Chief,
H.P.P.W.D., Nirmn Bhawan, Shimla-2

Subject:- Publication of Tender notice

Sir,

I am enclosing herewith Notice Inviting Tender for the various work typed in English for uploading the same on department website in view of Principal Secretary (PW) to the Government of Himachal Pradesh Notification No. PBW (B) A (3) 1/2020 dated 16th July 2021.

As the work mentioned in the tender notice are urgent in nature and in public interest.


Executive Engineer,
Theog Division, B&R,
H.P.P.W.D., Theog

Copy forwarded to the following a/w copy of tender notice for information:-

- 1 The Deputy Commissioner, Shimla Distt. Shimla H.P
- 2 The Superintending Engineer, 4th circle H.P.P.W.,D , Shimla-3.
- 3 The Sub-divisional officer© Theog.
- 4 The municipal Council Theog.
- 5 Block development officer, Theog block.
- 6 All the Assistant Engineer working under this division
- 7 Superintendent Gr-II(Estt.) in this division.
- 8 Drawing branch in this office.
- 9 Notice Board

Executive Engineer,
Theog Division, B&R,
H.P.P.W.D., Theog

Himachal Pradesh
Public Works Department
NOTICE INVITING TENDER

Sealed percentage rate tenders on PWD form 6 & 8 are hereby invited by the Executive Engineer, Theog Division, H.P.P.W.D., Theog on behalf of the Governor of HP. for the following works from the eligible contractors enlisted in H.P.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 this office on or before **11/03/2024 up to 11:00 PM.** and the same shall be opened on the same day at 11:30 A.M. in the presence of intending contractors or their authorized representative who may like to be present. The tender documents can be had from this office against cash payment (Non-refundable) on **07/03/2024 up to 11:00 A.M.** and the application for issue of tender form shall be received on **06/03/2024 up to 4:00 P.M.**

The amount of earnest money in the shape of NSCs/FDR deposit at call of any of the Post office/ Bank duly pledged in favour of XEN HPPWD. Theog must be accompanied with the application for tender documents. Please note no exemption orders of earnest money will be entertained. Conditional tenders and the tenders received without earnest money as mentioned above will similarly be rejected. The offer of the tenders shall be kept open for 45 days. The Executive Engineer reserves the right to reject any tender of all tenders without assigning any reasons. If it happens to be a holiday on the day of opening of tenders the same will be opened on the next working day at the same time and venue.

Sr. No	Name of work	Estimated cost(Rs.)	Earnest money (Rs.)	Cost of form (Rs)	Time allowed for completion
1	2	3	4	5	6
1	R/R Damages on Forest Colony to chikhar Pump Road Km 0/0 to 6/400 (SH:- C/O R/wall at RD 5/712 to 5/725)	488971	9800	350	One Month
2	A/R and M/O Road to Rest house at Sainj (SH:- C/O PCC edging R/wall at RD 0/015 to 0/045)	387741	7800	350	One Month
3	R/R Damages on Nanoo Kuthar Basadhar Road Km 0/0 to 36/00 (SH:- Removal of slip at RD 0/00 to 36/00)	323426	6500	350	One Month
4	A/R & M/O Judge Residence at Theog (SH:- P/F Tank Stand etc.)	166133	3350	350	One Month
5	C/O Tillu Dhunker Bhambi Road Km 0/0 to 0/510 (SH:- Re-Construction PCC R/wall at RD 0/060 to 0/070)	173738	3500	350	One Month
6	S/R Civil Hospital Theog old building at Theog (SH:- Repair of lab, disabled toilet for patient old building.)	102640	2100	350	One Month
7	R/R Damages on Rahighat Kiartoo Road km 0/0 to 5/00(SH:-C/O R/Wall at RD 1/270 to 1/284)	483267	9700	350	One Month
8	Working Estimate for the Construction of Forest Rest House Gadha Kufer, Tehsil Theog District Shimla (HP) (SH:- Building Portion including Water Supply & Sanitary Installation, Septic Tank & Rain Water Harvesting System)	125000	2500	350	One Month
9	C/O various Roads Under Sub-Division Matiana (SH:- (1) Preparation of Detailed Project Report of C/O Dehan Ghati to Bajju Road Km 0/00 to 2/101.) (2) C/O Khot to Badog upto Machuira Road Km 0/00 to 3/235.) in Distt Shimla HP.	157525	3200	350	One Month


10	C/O Forest Colony to Chikhar Pump House Road Km at Rd 0/0 to 6/400 (SH:- Re-Construction PCC R/wall at RD 4/030.60 to 4/040)	467755	9400	350	One Month
11	R/R Damages on Forest Colony to Chikhar Pump House Road Km at Rd 0/0 to 6/400 (SH:- C/O B/wall at RD 2/543 to 2/555 , 2/695 to 2/700 and 2/790)	446282	8950	350	One Month
12	C/O Kiar to Kalar Samber Road (SH:- Removal of Slip in surfacing dressing at RD 0/0 to 6/500)	204750	4100	350	One Month
13	Restoration of Rain Damages on various roads under Theog Sub-Division (SH:- Hiring of Tipper for carriage of earth, stone etc. in Sandhu Section)	495000	10000	350	One Month
14	Restoration of Rain Damages on various roads under Theog (SH:- Hiring of Excavator -cum-Loader removal of slip and surface dressing)	499800	10000	350	One Month
15	R/R of Damages on Various Roads under Sub-Division (SH:- Hiring of Excavator-cum -Loader for removal of slip and surface dressing)	499800	10000	350	One Month
16	R/R of Damages on Various Roads under Sub-Division (SH:- Hiring of Excavator -cum-Loader for removal of slips and surface dressing)	499800	10000	350	One Month
17	R/R Damages on Doba Alowa Road Km 0/0 to 2/0 (SH:- C/O R/wall at Km 0/270 to 0/2800	248742	5000	350	One Month
18	R/R Damages on Matiana Mohari Road via Kalzer Road Km 00/0 to 16/0 (SH:- C/O PCC R/wall at RD 14/250 to 14/260)	467152	9400	350	One Month
19	R/R Damages on Dhar Nallah to Bagri Road Km 0/0 to 1/00 (SH:- C/O PCC R/wall at RD 0/950 to 0/965)	389118	7800	350	One Month
20	R/R Damages on Various Road in Theog Sub-Division (SH:- C/O Hiring of JCB for Removal of slip and Hiring of Tipper Road in Various Road)	437100	90000	350	One Month
21	R/R Damages on Various Road in Theog Section under Theog Sub-Division (SH:- Hiring of JCB for Removal of slip and Road Surface Dressing)	99750	1000	350	One Month
22	R/R Damages on Kargoli Nallah to Plail Road Km 0/0 to 4/00 (SH:- C/O PCC B/wall at RD 2/705 to 2/725)	253545	5100	350	One Month
23	Imp Black Spot on Kunil to Gadhakuffer Majharana Road via Karana Km 0/0 to 14/300 (SH:- Providing and Fixing crash Barrier from Km 7/0 to 7/060)	304472	6100	350	One Month

It is certified that the above works are required to be carried out immediately being emergent nature of work in public interest.

Following documents should accompany the application for tenders: -

- (1) The contractors are required to produce a copy of their PAN No. GST. NO and should produce a copy of enlistment /renewal letter.
- (2) Special care should be taken to write the rates both in figures and in words failing which tender is likely to be rejected
- (3) The contractor will have to submit the proof of registration Under Employees Provident Fund & Miscellaneous Provision Act 1952 (EPF number) within a month from award of work/contract. Failure to observe this condition shall render the tender of contractor liable to summary rejection.
- (4) The bidder are advised to quote rates inclusive of G.S.T. as applicable notified vide Additional Chief Secretary (PW) to the Govt. of H.P. letter No. PBW(B)C(17)2/2012 dated 07/08/2018 ,G.S.T. shall not be paid extra.
- (5) Contractors are allowed to bid only two works, if he bids for more than two works only the first two works in sequence will be considered.

On Behalf of Governor of Himachal Pradesh


Executive Engineer,
Theog Division B&R,
H.P.P.W.D, Theog

SCHEDULE OF QUANTITY

Estimated Cost Rs.488971
Earnest Money: 9800/
Time: One months

Name of Work : R/R Damages on Forest Colony to Chikhar pump road km 0/0 to 6/400 (SH:- C/O R/wall at RD 5/712 to 5/725.)

Sr. No.	Description of Item	QTY	Rate		Unit	Am
			Rate in fig.	Rate in words		
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and back filling in trenches with excavated suitable material including all leads and lifts as per direction of the Engineer-in-Charge. (Ordinary Soil)	68.25	214.10	Rupees Two Hundred Fourteen and Paise Ten Only	Per cubic meter	1
2	Providing and Laying concrete for plain/reinforced concrete 1:4:8 (1 cement 4 sand : 8graded stone agg. 40 mm nominal size)in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203including all leads and lifts as per direction of the Engineer-in-Charge	100.75	4378.40	Rupees Four Thousand Three Hundred Seventy Eight and Paise Forty Only	Per cubic meter	4
3	Providing and fixing weapholes in brick masonry/stone masonry plain RCC abument B/wall R/wall with 110 mm dia (4 KgCm2 pressure)PVC pipe i/c all leads and lifts as per direction of the Engineer -in -Charge.	44.00	242.15	Rupees Two Hundred Forty Two and Paise Fifteen Only	Each	1
4	Stone filling behind the retaining wall B/wall and wing wall complete as per drawing and technical specification clauses 1204,3.8. granular material including all leads and lifts as per direction of the Engineer-in-Charge.	17.94	1258.65	Rupees One Thousand Two Hundred Fifty Eight and Paise Sixty Five Only	Per cubic meter	2
			Quoted rate in figer +/- (%.....)			
			Quoted rate in words			

Executive Engineer
Theog Division,
HP,PWD, Theog

SCHEDULE OF QUANTITY

Estimated Cost Rs.487741

Earnest Money: 7800/

Time: One months

Name of Work : A/R and M/O approach road to Rest House at Sainj (SH:- C/O PCC edging R/wall at RD 0/015 to 0/045.)

Sr. No.	Description of Item	QTY	Rate		Unit	Am
			Rate in fig.	Rate in words		
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and back filling in trenches with excavated suitable material including all leads and lifts as per direction of the Engineer-in-Charge. (Ordinary Soil)	40.50	214.10	Rupees Two Hundred Fourteen and Paise Ten Only	Per cubic meter	
2	Providing and Laying concrete for plain/reinforced concrete 1:4:8 (1 cement 4 sand : 8graded stone agg. 40 mm nominal size)in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203including all leads and lifts as per direction of the Engineer-in-Charge	78.60	4378.40	Rupees Four Thousand Three Hundred Seventy Eight and Paise Forty Only	Per cubic meter	3
3	Providing and fixing weapholes in brick masonry/stone masonry plain RCC abument,B/wall R/wall with 110 mm dia (4 KgCm2 pressure)/PVC pipe l/c all leads and lifts.as per direction of the Engineer -in - Charge.	46.00	242.15	Rupees Two Hundred Forty Two and Paise Fifteen Only	Each	1
4	Stone filling behind the retaining wall,B/wall and wing wall complete as per drawing and technical specification clauses 1204.3.8. granular material including all leads and lifts as per direction of the Engineer -in -Charge.	18.90	1258.65	Rupees One Thousand Two Hundred Fifty Eight and Paise Sixty Five Only	Per cubic meter	2
			Quoted rate in figer +/- (%.....)			38
			Quoted rate in words			

Executive Engineer
Theog Division,
HP.PWD. Theog

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Earnest Money: 6500.00

Time: Two Months

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Executive Engineer,
Theog Division,
HP.PWD. Theog

SCHEDULE OF QUANTITY

Name of Work : A/R and M/O Judge Residence at Theog (SH- P/F Tank stand etc.)

Estimated Cost Rs.166133
Earnest Money: 3350/
Time: One months

Sr. No.	Description of Item	QTY	Rate		Unit	Amount
			Rate in fig.	Rate in words		
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and back filling in trenches with excavated suitable material including all leads and lifts as per direction of the Engineer-in-Charge. (Ordinary Soil)	3.22	214.10	Rupees Two Hundred Fourteen and Paise Ten Only	Per cubic meter	689
2	Providing and Laying concrete for plain/reinforced concrete 1:6:12 (1 cement:6 sand : 12 graded stone agg. 40 mm nominal size)in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203including all leads and lifts as per direction of the Engineer-in-Charge	0.85	3500.00	Rupees Three Thousand Five Hundred Only	Per cubic meter	2975
3	Stone masonry in cement mortar for substructure complete as per drawing and technical specification clause 702, 704, 1202 and 1204. Random rubble masonry in cement mortar 1:6 including all leads and lifts as per direction of the Engineer-in-Charge.)	7.72	3600.00	Rupees Three Thousand Six Hundred Only	Per cubic meter	27792
4	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	739.63	134.00	Rupees One Hundred Thirty Four Only	Per Kilo gram	99110
5	Providing and fixing expended metal 20x6 mm strands 3.25 mm wide and 1.6 mm thick for window etc.including 62x19 mm beading of 2nd class teak wood and primer coat with approved steel primer all complete . including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	23.75	1084.35	Rupees One Thousand Eighty Four and Paise Thirty Five Only	Per square metre	25753
6	Providing and fixing 3 layer PP-R (Poly propylene Random copolymer) pipes conforming to IS 15801, UV stabilized & anti - microbial fusion welded, having thermal stability for hot & cold water supply, including all PP - R plain & brass threaded polypropylene random fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes testing of joints complete as per direction of Engineer-in-Charge 25 mm dia	19.20	296.75	Rupees Two Hundred Ninety Six and Paise Seventy Five Only	Per running meter	5698
7	Providing and fixing 15mm dia C.P.brass stop cocks including carriage of materials within all leads and lifts :-	4.00	690.00	Rupees Six Hundred Ninety Only	each	2760
8	Providing and fixing float valve 15 mm dia C.P.brass of standard design and or approved make conforming to including carriage of materials within all leads and lifts :-	3.00	450.00	Rupees Four Hundred Fifty Only	each	1350

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Estimated Cost: 173798

Time: one month

Sr. No.

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Theog Dist. Shimla H.P.

SCHEDULE OF QUANTITY

Estimated Cost Rs.102640

Earnest Money: 2100/

Time: One months

Name of Work : S/R Civil Hospital Theog old building atTheog (SH:- Repair of lab, disabled toilet for patient old building)

Sr. No.	Description of Item	QTY	Rate		Unit	Am
			Rate in fig	Rate in words		
1	Dismantling doors, windows and clerestory windows, ventilators etc. (wood or steel) shutters including chowkhats, architraves, hold fasts and other attachments etc. complete and stacking them within 50 metres lead. including all leads and lifts as per direction of the Engineer-in-Charge. Exceeding 3 sqm in area	2.00	214.80	Rupees Two Hundred Fourteen and Paise Eighty Only	each	4
2	Demolishing cement concrete Nominal concrete 1:4:8 or leaner mix (i/c equivalent design mix manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge	0.792	813.60	Rupees Eight Hundred Thirteen and Paise Sixty Only	each	64
3	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately). i/c all leads and lifts.as per direction of the Engineer -in - Charge. 2nd class D/Dar wood	0.085	99718.70	Rupees Ninety Nine Thousand Seven Hundred Eighteen and Paise Seventy Only	Per cubic meter	84
4	Providing and laying position cement Concrete of specified grade excluding the cost of centering and shuttering in all leads and lifts.all work upto all level C.C 1:4:8 (1cement :4sand :8 graded stone agg. 40 mm nominal size i/c all leads and lifts.as per direction of the Engineer -in -Charge.	0.79	4902.00	Rupees Four Thousand Nine Hundred Two Only	Per cubic meter	38
5	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete i/c all leads and lifts.as per direction of the Engineer -in -Charge.	7.92	1137.35	Rupees One Thousand One Hundred Thirty Seven and Paise Thirty Five Only	Per square metre	900
6	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure in : Cement mortar 1:4 (1 cement : 4 coarse sand) upto all floor levels complete including carriage of material in all leads and lifts as per direction of the Engineer - in - Charge.	12.50	1014.00	Rupees One Thousand Fourteen Only	Per square metre	126
7	Reinforced cement concrete work in beams, suspended floors, roofs landings, balconies, shelves, chajjas, lintels, bands, plain window sills, above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand) : 3 graded stone aggregate 20 mm nominal size) upto all floor levels complete including carriage of material in all leads and lifts as per direction of the Engineer - in - Charge.	0.216	6845.18	Rupees Six Thousand Eight Hundred Forty Five and Paise Eighteen Only	Per cubic meter	147

8	Providing and laying granite stone in shelf 20mm(average) thickness base of cement mortar 1:3(1cement: 3 sand) laid over and jointed with grey cement slurry mixed with pigment to match the shade of granite stone i/c rubbing and polishing complete. 20mm thick including carriage of material in all leads and lifts as per direction of the Engineer - in - Charge	2.88	4980.90	Rupees Four Thousand Nine Hundred Eighty and Paise Ninety Only	Per square metre	14
9	Providing and fixing 19 mm thick commercial board water proof shutter for cup boards including fixing with nickel plated piano hinges with screws etc. complete including carriage of all labour equipment and material to various location through all modes of transportation including carriage of material in all leads and lifts as per direction of the Engineer - in - Charge	7.20	1500.00	Rupees One Thousand Five Hundred Only	Per square metre	100
10	Providing and fixing 0.80mm thick coloured or plain lamination sheet (summica) on boards/ply wood sheets with approved adhesive and nails etc complete including carriage of material in all leads and lifts as per direction of the Engineer - in - Charge	7.20	918.00	Rupees Nine Hundred Eighteen Only	Per square metre	66
11	Dismantling doors, windows and clerestory windows, ventilators etc. (wood or steel) shutters including chowkhats, architraves, hold fasts and other attachments etc. complete and stacking them within 50 metres lead. including all leads and lifts as per direction of the Engineer-in-Charge. Not exceeding 3 sq.m in area	1.00	156.25	Rupees One Hundred Fifty Six and Paise Twenty Five Only	each	15
12	Providing and fixing panelled glazed or panelled and glazed shutters for doors windows and clerestory windows. Including black enamelled iron butt hinges with necessary screws including all leads and lifts as per direction of the Engineer-in-Charge.	1.60	4412.24	Rupees Four Thousand Four Hundred Twelve and Paise Twenty Four Only	Per square metre	700
13	15 mm cement plaster on the rough side of single or half brick wall of mix : 1:4 (1 cement: 4fine sand) up to all floor levels complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	18.60	242.50	Rupees Two Hundred Forty Two and Paise Fifty Only	Per square metre	45
14	Applying Birla white wall care putty over plaster surface after thoroughly brushing the surface free from mortar drops, dust, loose materials and other foreign matters sand papered smooth to give final matter finish to the surface complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	18.60	96.25	Rupees Ninety Six and Paise Twenty Five Only	Per square metre	175
15	Finishing wall with weather proof exterior grade emulsion of approved design (Apexultima) or its equarited on undecorated wall surfaces (two coats) to give an even shade and final finish after thoroughly cleaning. the surface to remove all dirt, dust and other foreign matter etc including sand paper smooth complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	18.60	102.96	Rupees One Hundred Two and Paise Ninety Six Only	Per square metre	19
16	Painting two coats(excluding coat) on new wood and wood based surface with enamel paint to give an even shade including cleaning the surface of dirt,dust and other foreign matter.sand papering & stoping including carriage of material in all leads and lifts as per direction of the Engineer in Charge.other than white.	4.25	97.20	Rupees Ninety Seven and Paise Twenty Only	Per square metre	41

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Earnest Money	9700.00
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One Month

Executive Engineer

HR.PWD.Theog

Rs :- 125000

2500.00

[Signature]

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SCHEDULE OF QUANTITY

Estimated Cost Rs.:- 157525
Earnest Money: 3200.00
Time: 30 Days.

C/O various Roads Under Sub-Division Matiana (SH:- (1) Preparation of Detailed Project Report of C/O Dehan Ghati to Bajur Road Km 0/00 to 2/101.) (2) C/O Khot to Badogupto Machuira Road Km 0/00 to 3/235.) in Distt Shimla HP.

Sr. No.	Description of Item	QTY	Rate		Unit	Amount
			Rate in fig.	Rate in words		
1	Preparation of Detailed Project Report of which includes following provision as mentioned below:- (i) Topography survey by digital total station with two second accuracy showing all features on survey plan like trees, culverts, bridges, electric poles, telephone poles, hand pumps, school, habitants villages etc. (ii) Draw cross-sections at 15 m intervals, L-sections and calculate the quantity of earthwork in standard format of autocad showing all layers of pavement components as applicable. (iii) Preparation of survey plan showing all details as per MORD guidelines and specification, if any correction as desired and directed by the Engineer-In-Charge complete in all respect. After approval of the same from the head office the same should be submitted in three fair copies and soft copy as per the requirement of this office and upto entire satisfaction of Engineer-In-Charge including all type of incidental Charges.	5.25	25000.00	Rupees Twenty Five Thousand Only	Km	131125.00
2	CBR test including gain size analysis, atterbergs limit, proctor compaction and CBR value upto the entire satisfaction of Engineer-In-Charge including all type on incidental charges.	11.00	2400.00	Rupees Two Thousand Four Hundred Only	Sample	26400.00
						157525.00
			Quoted rate in figer+ /-(%-----)			
			Quoted rate in words			

Executive Engineer,
Theog Division,
HP.PWD. Theog

SCHEDULE OF QUANTITY

Name of Work : R/R Damages on Forest Colony to Chikhar pump road km 0/0 to 6/400 (SH- C/O R/wall at RD 4/030 to 4/040.)

Estimated Cost Rs.467755
Earnest Money: 9400/
Time: One months

Sr. No.	Description of Item	QTY	Rate		Unit	Amount
			Rate in fig.	Rate in words		
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and back filling in trenches with excavated suitable material including all leads and lifts as per direction of the Engineer-in-Charge. (Ordinary Soil)	64.57	214.10	Rupees Two Hundred Fourteen and Paise Ten Only	Per cubic meter	1382
2	Providing and Laying concrete for plain/reinforced concrete 1:4:8 (1 cement 4 sand : 8graded stone agg. 40 mm nominal size)in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203including all leads and lifts as per direction of the Engineer-in-Charge	96.82	4378.40	Rupees Four Thousand Three Hundred Seventy Eight and Paise Forty Only	Per cubic meter	423917
3	Providing and fixing weapholes in brick masonry/stone masonry plain RCC abument,B/wall R/wall with 110 mm dia (4 KgCm2 pressure)PVC pipe i/c all leads and lifts.as per direction of the Engineer -in -Charge.	36.00	242.15	Rupees Two Hundred Forty Two and Paise Fifteen Only	Each	8717
4	Stone filling behind the retaining wall.B/wall and wing wall complete as per drawing and technical specification clauses 1204.3.8. granular material including all leads and lifts as per direction of the Engineer -in -Charge.	16.92	1258.65	Rupees One Thousand Two Hundred Fifty Eight and Paise Sixty Five Only	Per cubic meter	21296
			Quoted rate in figer +/- (%.....)			467755
			Quoted rate in words			

Executive Engineer,
Theog Division,
HP.PWD. Theog

SCHEDULE OF QUANTITY

Estimated Cost Rs :- 446282
Earnest Money: 8950.00
Time: one Months

Name of work:- R/R Damages on Forest Colony to Chikhar Pump House Road Km at Rd 0/0 to 6/400 (SH:- C/O B/wall at RD 2/543 to 2/555 , 2/695 to 2/700 and 2/790)

Sr. No.	Description of Item	QTY	Rate		Unit	Amount
			Rate in fig.	Rate in words		
1	Excavation in soil in hilly area by manual means including cutting and trimming of side slope and disposing of excavated earth with in lift upto 1.5 mtr. and a lead upto 20 mtr as per technical specification clause 1603.1 including all leads and lifts or as per the direction of Engineer - in Charge.	47.04	148.75	Rupees One Hundred Forty Eight and Paise Seventy Five Only	Per Cum meter	6997.00
2	Earth work in excavation for structure as per drawing & technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 m dressing of sides and bottom and back filling in trenches with suitable material including all leads and lifts or as per the direction of Engineer - in Charge (ordinary soil)	31.08	214.10	Rupees Two Hundred Fourteen and Paise Ten Only	Per Cum meter	6654.00
3	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing & technical specification clause 802 , 803 , 1202 and 1203 . (1:4:8) 40 mm Agg. including all leads and lifts or as per the direction of Engineer - in Charge (ordinary soil)	95.16	4378.40	Rupees Four Thousand Three Hundred Seventy Eight and Paise Forty Only	Per Cum meter	416649.00
4	Providing and fixing weapholes in brick masonry plain RCC abument , B/wall & R/wall with 110 mm dia (4 Kg Cm2 pressure) PVC pipe i/c all leads and lift as per directions of the Engineer - in Charge.	66.00	242.15	Rupees Two Hundred Forty Two and Paise Fifteen Only	each	15982.00
			Quoted rate in figer+/- (%-----)	Quoted rate in words		446282.00


Executive Engineer,
Theog Division,
HP.PWD. Theog

SCHEDULE OF QUANTITY

Estimated Cost Rs :- 204750
Earnest Money: 4100.00
Time: one Months

C/O Kiar to Kalar Samber Road (SH:- Removal of Slip in surfacing dressing at RD 0/0 to 6/500)

Sr. No.	Description of Item	QTY	Rate		Unit	Amount
			Rate in fig.	Rate in words		
1	Hiring of JCB excavator to be deployed for removal of slip i/c cost of fuel oil, lubricant, wages of operational staffs any repair package during operation will be carried out at his risk and cost including carrying of machinery from one place to another at required location , actual working hour will be required 20 cum removal of earth in one hours i/c loading in tipper /trucks and disposing excavated earth i/c all leads and lifts as per the direction of the Engineer-in-Charge.	195.00	1050.00	Rupees One Thousand Fifty Only	Per /Hour	204750.00
			Quoted rate in figer+ /-(%-----)			204750.00
			Quoted rate in words			


Executive Engineer,
Theog Division,
HP.PWD. Theog

SCHEDULE OF QUANTITY

Estimated Cost Rs. 495000/
Earnest Money: 10000/

Time: One Months

Name of Work : - R/R damages on various roads under Theog Sub-Division (SH:- Hiring of tipper for carriage of earth stone etc.in Sandhu Section) a

Sr. No.	Description of Item	QTY	Rate		Unit
			Rate in fig.	Rate in words	
1	Hiring of full size Tipper 8.10 tones capacity to be deployed , for disposing /carrying of material like earth ,kankar moorum , shingles and boulder etc.including cost of fuel , oil out by the owner at his risk and cost including shifting of vehicle from one place to other ataccounted for the paymentand six hours per days working will be required having of front and loading capacity 1.00 Cum i/c all leads and lifts as per direction of the Engineer-in-Charge	110.00	4500.00	Rupees Four Thousand Five Hundred Only	Per day
			Quoted rate in figer +/- (%)		
			Quoted rate in words		

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SCHEDULE OF QUANTITY

Estimated Cost Rs.499800/
Earnest Money: 10000/
Time: One Months

Name of Work : - R/R damages on various roads under Theog Sub-Division (SH:- Hiring of excavator cum- loader for removal of slips and road surfacing dressing etc.)

Sr. No.	Description of Item	QTY	Rate		Unit	Amount
			Rate in fig.	Rate in words		
1	Hiring of JCB earth cutting / Excavation machineries be deployed for removal of slips i/c cost of fuel oil lubricants and wages of operational staff any repair, breakage during operation will be carried out by the owner at his risk and cost i/c shifting of machineries from one place to other required location, actual working hours will be accounted for the payment and six hours per day working will be required average minimum 20 cum removal of earth in one hours i/c loading in tippers/trucks and disposing excavated earth i/c all leads and lifts as per direction of the Engineer-in-Charge	476.00	1050.00	Rupees One Thousand Fifty Only	Per hours	499800
			Quoted rate in figer +/- (%.....)			
			Quoted rate in words			

Executive Engineer
Theog Division,
HP.PWD. Theog

SCHEDULE OF QUANTITY

Estimated Cost Rs.499800/

Earnest Money: 10000/

Time: One Months

Name of Work : - R/R damages on various roads under Theog Sub-Division (SH:- Hiring of excavator cum- loader for removal of slips and road surfacing dressing etc.)

Sr. No.	Description of Item	QTY	Rate		Unit	Amc
			Rate in fig.	Rate in words		
1	Hiring of JCB earth cutting / Excavation machineries be deployed for removal of slips i/c cost of fuel oil lubricants and wages of operational staff any repair ,breakage during operation will be carried out by the owner at his risk and cost i/c shifting of machineries from one place to other required location, actual working hours will be accounted for the payment and six hours per day working will be required average minimum 20 cum removal of earth in one hours i/c loading in tippers/trucks and disposing excavated earth i/c all leads and lifts as per direction of the Engineer-in-Charge	476.00	1050.00	Rupees One Thousand Fifty Only	Per hours	499
			Quoted rate in figer +/- (%.....)			
			Quoted rate in words			4

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SCHEDULE OF QUANTITY

Estimated Cost Rs.499800/

Earnest Money: 10000/

Time: One Months

Name of Work : R/R damages on various roads under Theog Sub-Division (SH:- Hiring of excavator cum- loader for removal of slips and road surfacing dressing etc.)

Sr. No.	Description of Item	QTY	Rate		Unit	Amount
			Rate in fig.	Rate in words		
1	Hiring of JCB earth cutting / Excavation machineries be deployed for removal of slips i/c cost of fuel oil lubricants and wages of operational staff any repair, breakage during operation will be carried out by the owner at his risk and cost i/c shifting of machineries from one place to other required location, actual working hours will be accounted for the payment and six hours per day working will be required average minimum 20 cum removal of earth in one hours i/c loading in tippers/trucks and disposing excavated earth i/c all leads and lifts as per direction of the Engineer-in-Charge	476.00	1050.00	Rupees One Thousand Fifty Only	Per hours	499800
			Quoted rate in figer +/- (%.....)			
			Quoted rate in words			499800

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HP.PWD. Theog

SCHEDULE OF QUANTITY

Estimated Cost Rs.467152
Earnest Money: 9400/-
Time: One months

Name of Work : R/R Danges on Matiana Mahori road via Kalzar road km 0/0 to 16/0 (SH:- C/O PCC R/wall at RD 14/250to 14/260)

Sr. No.	Description of item	QTY	Rate		Unit	Amount
			Rate in fig.	Rate in words		
1	Excavation in soil in Hilly area by Manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 mtr. and a lead upto 20 mtr. As per technical specification clause 1603.1 including in all leads and lifts as per direction of Engineer-in-Charge.	34.00	148.75	Rupees One Hundred Forty Eight and Paise Seventy Five Only	Per cubic meter	5058
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and back filling in trenches with excavated suitable material including all leads and lifts as per direction of the Engineer-in-Charge. (Ordinary Soil)	27.00	214.10	Rupees Two Hundred Fourteen and Paise Ten Only	Per cubic meter	5781
2	Providing and Laying concrete for plain/reinforced concrete 1:4:8 (1 cement 4 sand : 8graded stone agg.20 mm nominal size)in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203including all leads and lifts as per direction of the Engineer-in-Charge	100.50	4378.40	Rupees Four Thousand Three Hundred Seventy Eight and Paise Forty Only	Per cubic meter	440022
3	Providing and fixing weapholes in brick masonry/stone masonry plain RCC abument,B/wall R/wall with 110 mm dia (4 KgCm2 pressure)/PVC pipe ifc all leads and lifts as per direction of the Engineer -in -Charge.	32.00	242.15	Rupees Two Hundred Forty Two and Paise Fifteen Only	Each	7749
4	Stone filling behind the retaining wall,B/wall and wing wall complete as per drawing and technical specification clauses 1204.3.8. granular material including all leads and lifts as per direction of the Engineer -in -Charge.	10.80	1258.65	Rupees One Thousand Two Hundred Fifty Eight and Paise Sixty Five Only	Per cubic meter	1359
			Quoted rate in figer +/- (%.....)			4671
			Quoted rate in words			

Executive Engineer,
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P.W.D. Theog

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SCHEDULE OF QUANTITY

Estimated Cost Rs.389118
Earnest Money: 7800/
Time: One months

Name of Work : R/R Damages on Dhar Nallah to Bagri road km 0/0 to 1/0 (SH:- C/O PCC R/wall at RD 0/950 to 0/965)

Sr. No.	Description of Item	QTY	Rate		Unit	Amount
			Rate in fig.	Rate in words		
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of slumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and back filling in trenches with excavated suitable material including all leads and lifts as per direction of the Engineer-in-Charge. (Ordinary Soil)	52.20	214.10	Rupees Two Hundred Fourteen and Paise Ten Only	Per cubic meter	11176
2	Providing and Laying concrete for plain/reinforced concrete 1:4:8 (1 cement 4 sand : 8graded stone agg. 40 mm nominal size)in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203including all leads and lifts as per direction of the Engineer-in-Charge	79.95	4378.40	Rupees Four Thousand Three Hundred Seventy Eight and Paise Forty Only	Per cubic meter	350053
3	Stone filling behind the retaining wall,B/wall and wing wall complete as per drawing and technical specification clauses 1204.3.8. granular material including all leads and lifts as per direction of the Engineer -in -Charge.	13.50	1258.65	Rupees One Thousand Two Hundred Fifty Eight and Paise Sixty Five Only	Per cubic meter	16992
4	Providing and fixing weapholes in brick masonry/stone masonry plain RCC abument,B/wall R/wall with 110 mm dia (4 KgCm2 pressure)PVC pipe i/c all leads and lifts as per direction of the Engineer -in -Charge.	45.00	242.15	Rupees Two Hundred Forty Two and Paise Fifteen Only	Each	10897
			Quoted rate in figer +/- (%.....)			
			Quoted rate in words			
						389118


Executive Engineer,
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SCHEDULE OF QUANTITY

Estimated Cost Rs :- 437100
 Earnest Money: 9000.00
 Time: Fifteen Days

Name of Work:- R/R Damages on Various Road in Theog Theog Sub-Division (SH:- C/O Hiring of JCB for Removal of slip and Hiring of Tipper Road in Various Road)

Sr. No.	Description of Item	QTY	Rate		Unit	Amount
			Rate in fig.	Rate in words		
1	Hiring of JCB excavator to be deployed for removal of slip i/c cost of fuel oil, lubricant, wages of operational staffs any repair package during operation will be carried out at his risk and cost including carrying of machinery from one place to another at required location , actual working hour will be accounted for payment and proper disposal slip/ snow by the contractor will be insured and i/c all leads and lifts as per the direction of the Engineer-in-Charge.	352.00	1050.00	Rupees One Thousand Fifty Only	Per /Hour	369600.00
	Hiring of full tipper 10 tonne capacity self unloading system on daily basis (for eight four daily in good condation i/c the charge of POL repair and maintenance and wages of driver/Operator for lifting of excavated earth/stone slips, drain and disposal of the same in all leads and lifts i/c disposal of the same in all leads and lifts i/c carriage of material ans as per HPPWD specification as per the direction of the Engineer-in-Charge.	15.00	4500.00	Rupees Four Thousand Five Hundred Only	Day	67500.00
			Quoted rate in figer +/- (%-----)			437100.00
			Quoted rate in words			


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SCHEDULE OF QUANTITY

Estimated Cost Rs :- 99750
Earnest Money: 1000.00
Time: one Months

R/R Damages on Variopus Road in Theog Section under Theog Sub-Division (SH:- Hiring of JCB for Removal of Slip and Road Surface Dressing)

Sr. No.	Description of Item	QTY	Rate		Unit	Amount
			Rate in fig.	Rate in words		
1	Hiring of JCB excavator to be deployed for removal of slip i/c cost of fuel oil, lubricant, wages of operational staffs any repair package during operation will be carried out at his risk and cost including carrying of machinery from one place to another at required location , actual working hour will be required 20 cum removal of earth in one hours i/c loading in tipper /trucks and disposing excavated earth i/c all leads and lifts as per the direction of the Engineer-in-Charge.	95.00	1050.00	Rupees One Thousand Fifty Only	Per /Hour	99750.00
						99750.00
			Quoted rate in figer+ /-(%-----)			
			Quoted rate in words			



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SCHEDULE OF QUANTITY

Estimated Cost Rs :- 253545
 Earnest Money: 5100.00
 Time: one Months

Name of work:- R/R Damages on Kargoli Nallah to Plail Road Km 0/0 to 4/00 (SH:- C/O PCC B/wall at RD 2/705 to 2/725)

Sr. No.	Description of Item	QTY	Rate		Unit	Amount
			Rate in fig.	Rate in words		
1	Earth work in excavation for structure as per drawing & technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 m dressing of sides and bottom and back filling in trenches with suitable material including all leads and lifts or as per the direction of Engineer - in Charge (ordinary soil)	67.40	214.10	Rupees Two Hundred Fourteen and Paise Ten Only	Per Cum meter	14430.00
2	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing & technical specification clause 802 , 803 , 1202 and 1203 . (1:4:8:) 40 mm Agg including all leads and lifts or as per the direction of Engineer - in Charge (ordinary soil)	52.40	4378.40	Rupees Four Thousand Three Hundred Seventy Eight and Paise Forty Only	Per Cum meter	229428.00
3	Providing and fixing weapholes in brick masonry plain RCC abument , B/wall & R/wall with 110 mm dia (4 Kg Cm2 pressure) PVC pipe i/c all leads and lift as per directions of the Engineer - in Charge.	40.00	242.15	Rupees Two Hundred Forty Two and Paise Fifteen Only	each	9686.00
			Quoted rate in fig+/- (%-----)	Quoted rate in words		253544.00


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SCHEDULE OF QUANTITY

Estimated Cost Rs :- 304472
Earnest Money: 6100.00
Time: One Months

Imp Black Spot on Kunil to Gadhakuffer Majharana Road via Karana Km 0/0 to 14/300 (SH:- Providing and Fixing crash Barrier from Km 7/0 to 7/060)

Sr. No.	Description of Item	QTY	Rate		Unit	Amount
			Rate in fig.	Rate in words		
1	Earth work in excavation for structure as per drawing & technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 m dressing of sides and bottom and back filling in trenches with suitable material including all leads and lifts or as per the direction of Engineer - in Charge (ordinary soil)	12.28	214.10	Rupees Two Hundred Fourteen and Paise Ten Only	Cum	2628.00
2	P/L cement concrete m-20 grade (1:2:4) (1 Cement: 2sand :4 graded stone aggregate 20 mm nominal size) for plain /reinforced concrete in foundation complete as per drawing and technical specification clause 802.803, 1202 & 1203 i/c all leads and lifts as per direction of the Engineer-in-Charge. (hand mixed)	12.28	6245.55	Rupees Six Thousand Two Hundred Forty Five and Paise Fifty Five Only	Cum	76670.00
3	Providing and creating type " W metal beam crash barrier comprising 3 mm thick corrugated sheet metal beam rail 70 cm above road/ground level fixed on ISMC channels series channels vertical post 150x 75x5 mm spaced 200cm c/c 1.8 mtrs. Height 1.1 mtrs below ground level all steel parts and balmints to be galvanised by not clip process i/c carriage of materials in all leads as per direction of the Engineer in Charge.	60.00	3752.90	Rupees Three Thousand Seven Hundred Fifty Two and Paise Ninety Only	Rmt	225174.00
Total						304472.00
			Quoted rate in figer+/(%-----)			
			Quoted rate in words			

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