

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

NO.PW-GHR-CB-NIT/E-Tendering / 2023-24-

936 - 49

Dated:-

9/5/2023

To

The Executive Engineer, (IT Cell)
Nirman Bhawan,
Nigam Vihar, Shimla.

Subject:-

Publishing of Tender Notice.

Sir,

Enclosed please find herewith the tender notice for uploading on departmental website as per notification Pr. Sec. (PW) to the Govt. of H.P. letter No. (PBW) BA(3)/2020 dated 16th July, 2021 as the work mentioned in the Tender Notice are urgent in nature and in public interest.

DA:- As above.

Yours faithfully,

Executive Engineer,
Gohar Division (B&R),
HPPWD Gohar

Copy along with Tender inviting Notice forwarded for information:-

1. The Deputy Commissioner, Mandi H.P.
2. The Engineer-in-Chief HP.PWD.Shimla.
3. The Superintending Engineer, 1st.Circle,HP.PWD Mandi.
4. The computer cell O/O Executive Engineer (IT Cell) Nirman Bhawan Nigam Vihar Shimla-2 for uploading the NIT on departmental site.
5. The Sub- Divisional Officer (Civil) Chachiot at Gohar.
6. The Block Development Officer Gohar.
7. The Assistant Engineers working under the division.
8. Various contractors.
9. Notice Board/ DB/AB.

Executive Engineer,
Gohar Division (B&R),
HPPWD, Gohar.

Notice Inviting Tender

Sealed item rate tenders on form G & B are invited by the Executive Engineer, Gohar reach in his office on or before **20-05-2023 up to 11.00 A.M.** and will be opened on the same day at 11.30 A.M. in the presence of intending contractors or their authorized representatives. The D N I T / tender documents can be had from this office against cash payment (Non refundable) up to 5.00 P.M. on **19-05-2023**. The applications for issue of tender forms will be received **up to 2.00 P.M. on 18-05-2023**.

The earnest money in the shape of National Saving Certificate/ Time deposit accounts/Saving account/F.D. Rs in any of the Post Office/Nationalized Banks in Himachal Pradesh duly pledged in favour of the Executive Engineer must accompany the request for issue of tender form for each work. Conditional tenders and the tenders reserved without earnest money will summarily be rejected. The offer of the tenders shall be kept open for 90 days. The Executive Engineer reserves the right to reject the tenders without assigning any reason. It is further added that the rates be quoted both in words and figures for proper checking to avoid any complications. If the date of opening will be holiday, the tenders will be opened on the next working day at the same time.

Sr. No.	Name of road/work	Estimated Cost	Earnest Money	Cost of Tender form	Time limit	Class of contract or
1	RRD on Chail Gohar Pandoh road km 0/000 to 24/000 (SH: Construction of Stone Masonry Retaining wall at RD 20/610 to 20/620 and catch pit at RD 20/622).	2,25,003/-	5,000/-	350/-	Two Months	D & C
2	RRD on Chail Gohar Pandoh road km 0/000 to 24/000 (SH: Construction of Extension of slab culvert at km 0/765).	2,42,329/-	5,000 /-	350/-	Three Months	D & C
3	RRD on Kot Devidarh road km 0/000 to 22/500 (SH: construction of stone Masonry Retaining wall at RD 3/105 to 3/115, 4/585 to 4/595 and 16/805 to 16/813)	4,93,525/-	10,000 /-	350/-	Two Months	D & C
4	Construction of Sainj Saroa Japloh Katwandhi Batoli road km 0/000 to 3/000 (SH: Providing and laying stone soling km 0/500 to 0/670 and CC Pavement at km 0/670 to 0/750) Under SCSP 2011-307-151	3,79,161/-	8,000/-	350/-	Two Months	D & C
5	RRD on Shimla Mandi via Tattapani road km 115/000 to 138/000 (SH: Construction of stone masonry Retaining wall at RD 118/870 to 118/878)	2,00,290/-	4,000/-	350/-	Two Months	D & C
6	RRD on Shimla Mandi via Tattapani road km 115/000 to 138/000 (SH: Construction of stone masonry Retaining wall at RD 119/315 to 119/323)	2,87,307/-	6,000/-	350/-	Two Months	D & C
7	RRD on Chail Janjehli road km 27/000 to 35/000 (SH: C/O 900 mm dia hume pipe at RD 4/560)	3,53,331/-	7,500/-	350/-	Two Months	D & C
8	NDF/2021/379 Repair of road and protection wall Palas road near house of Amrit Lal in GP Gohar km 0/000 to 4/000 (SH: Construction of PCC Protection wall near house of Amrit Lal at RD 0/000 to 0/047)	2,35,211/-	5000/-	350/-	Two Months	D & C
9	A/R & M/O Sub- Judge Residence Building at Bassa (Gohar) (SH: Providing and laying painting and distempering etc)	1,80,067/-	4000/-	350/-	One Months	D & C
10	Construction of link road to Village Jahal road km 0/000 to 1/000 (SH: Providing and laying Kharanja Stone soling and CC Pavement at km 0/500 to 0/625) under OTMNP	4,91,151/-	10,000/-	350/-	Two Months	D & C
11	Construction of Jail Pul to Saryach road km 0/000 to 5/700 (SH: Construction of Unlined Drain and Providing and laying Kharanja stone soling km 0/000 to 0/390 and CC Pavement at km 0/100 to 0/150) Under OTMNP	4,95,316/-	10,000/-	350/-	Two Months	D & C
12	Construction of Link road Gohar to Badoga via Bhawa Dan GP Bhawa km 0/00 to 6/000 (SH: Providing and laying Kharanja stone soling at RD 0/500 to 0/700) under SCSP (2015-307-706)	1,71,209/-	4000/-	350/-	Two Months	D & C
13	Construction of Gani to Bhurni road km 0/000 to 7/500 (SH: P/L Kharanja Stone soling at RD 4/954 to 5/354) under OTMNP	3,26,111/-	7000/-	350/-	Two Months	D & C
14	RRD on Maloh to Kateru road km 6/0 to 14/250 (SH: c/o R/wall at RD 11/660 to 11/675)	4,26,397/-	9,000/-	350	Two Months	D & C

15	RRD on Maloh to Kateru road km 6/0 to 14/250 (SH: C/o PCC R/wall at RD 8/950 to 8/970)	4,96,848/-	10,000/-	350	Two Months	D & C
16	RRD on Dhaban Tamroh Chountra road km 0/000 to 6/500 (SH: C/O Breast wall at RD 1/032 to 1/050)	2,76,152/-	6,000/-	350	Two Months	D & C
17	Construction of link road from Sahid Tej Singh Jata ra Nala Harizan basti Salon Kaflyan km 0/00 to 7/00 (SH: Construction of retaining wall at RD 0/00 to 0/022) Under SCSP (2010-307-759)	4,53,651/-	10,000/-	350	Two Months	D & C
18	Construction of Link road from Sahid Tej Singh Jata ra Nal Harizan Basti Salon Kaflyan km 0/000 to 7/000 (SH: Improvement of narrow sharp curve RD 0/120 to 0/210 and 0/420 to 0/495) under SCSP	2,25,954/-	5000/-	350	Two Months	D & C
19	Construction of Link road from Sahid Tej Singh Jata ra Nal Harizan Basti Salon Kaflyan km 0/000 to 7/000 (under SCDP) (SH: C/O Crate work to protect the road at RD 0/410 to 0/430)	3,00,629/-	6000/-	350	Two Months	D & C
20	Construction of link road from Gopalpur to Harizan Basti Khadav via Kharloh km 0/000 to 4/000 (SH: Improvement of narrow sharp curve RD 0/900 to 1/100) under SCSP	1,70,272/-	4000/-	350	Two Months	D & C
21	Construction of link road from Ghangal Bridge to Suket sadan via Jangam bag in km 0/000 to 0/500 (SH: C/o Retaining wall at RD 0/390 to 0/406) Under OTMNP Head	4,97,449/-	10000/-	350	Three Months	D & C
22	Construction of link road from Ghangal Bndge to Suket sadan via Jangam bag in km 0/000 to 0/500 (SH: C/o Retaining wall at RD 0/406 to 0/422) Under OTMNP Head	4,98,376/-	10000/-	350	Three Months	D & C
23	Construction of link road from Ghangal Bridge to Suket sadan via Jangam bag in km 0/000 to 0/500 (SH: C/o Retaining wall at RD 0/422 to 0/438) Under OTMNP Head	4,99,984/-	10000/-	350	Two Months	D & C
24	Construction of link road from Ghangal Bndge to Suket sadan via Jangam bag in km 0/000 to 0/500 (SH: C/o Retaining wall at RD 0/438 to 0/450) Under OTMNP Head	3,75,398/-	8000/-	350	Two Months	D & C
25	Link road from Gopalpur to Harizan Basti Khadabn via Kharloh km 0/00 to 5/00 (Under SCDP) (SH: C/o 900 mm Hume pipe culvert with wing wall at RD 1/210)	2,02,566/-	5000/-	350	One Month	D & C
26	Restoration of rain damages on various roads under HPPWD Sub Division Gohar (SH:- Removal of balance slip of various roads Under Chail Chowk Section)	99,275.00	2,000/-	350	Two months	D & C
27	Restoration of rain damages on various roads under HPPWD Sub Division Gohar (SH:- Removal of balance slip of various roads Under Gohar-I Section)	99,275.00	2,000/-	350	Two months	D & C
28	Restoration of rain damages on various roads under HPPWD Sub Division Gohar (SH:- Removal of balance slip of various roads Under Jachh Section)	99,275.00	2,000/-	350	Two months	D & C
29	Restoration of rain damages on various roads under HPPWD Sub Division Gohar (SH:- Removal of balance slip of various roads Under Store Section)	99,275.00	2,000/-	350	Two months	D & C
30	SDF/2000/425 Repair of link road main road Burahta to Tungerdhar up to lower Shilhanu Mohal kathla in GP Delag Tillari Dev. Block Gohar Distt. Mandi H.P. km 0/00 to 1/00 (SH: Removal of slips at various RDs)	60039.00	1500/-	350	Two months	D & C
31	Construction of Mahadev to BBMB Colony road KM 0/000 to 1/000 (SH :- Construction of PCC wing wall at RD 0/836.30 to 0/839.30)	75,332.00	1600/-	350	Two Months	D & C
32	Construction of Mahadev to BBMB Colony road KM 0/000 to 1/000 (SH :- Construction of PCC wing wall at RD 0/839.30 to 0/842.50)	81,720.00	1700/-	350	Two Months	D & C
33	RRD on Dhanotu Rohangalu road km 0/00 to 32/400 (SH: C/o PCC R/wall at RD 11/257 to 11/262)	87,159.00	2000/-	350	Two Months	D & C
34	NDF/2022/404 Repair of road Gani to Bhurni road km 0/0 to 7/500 (SH: P/L Stone soling at RD 0/445 to 0/559) Deposit work	99,830/-	2000/-	350	One month	D & C
35	Construction of Gani to Bhurni road km 0/0 to 7/500 (SH: P/L Stone soling at RD 4/840 to 4/954) Under OTMNP	99830/-	2000/-	350	One month	D & C
36	NDF/2022/404 Repair of road Gani to Bhurni road km 0/0 to 7/500 (SH: P/L Stone soling at RD 0/559 to 0/672) Deposit work	98,594/-	2000/-	350	One Month	D & C

37	NDF/2022/404 Repair of road Gani to Bhurni road km 0/0 to 7/500 (SH: P/L Stone soling at RD 0/405 to 0/411.30) Deposit work	99,203/-	2000/-	350	Two Month	D & C
38	NDF/2022/404 Repair of road Gani to Bhurni road km 0/0 to 7/500 (SH: P/L Stone soling at RD 0/411.30 to 0/417.60) Deposit work	99,110/-	2000/-	350	Two Months	D & C
39	NDF/2022/519 Repair of road Harizan Basti to Khurad to Port GP Jahal km 0/000 to 2/00 (SH: P/L Stone soling at RD 0/573 to 0/673) Deposit work	90,197/-	2000/-	350	Two Months	D & C
40	NDF/2022/519 Repair of road Harizan Basti to Khurad to Port GP Jahal km 0/000 to 2/00 (SH: P/L Stone soling at RD 0/471 to 0/573) Deposit work	89,321/-	2000/-	350	One Month	D & C
41	NDF/2022/419 Repair of road Harizan Basti to Khurad to Port GP Jahal km 0/000 to 2/00 (SH: P/L Stone soling at RD 0/385 to 0/471) Deposit work	75,310/-	1600/-	350	One Month	D & C
42	NDF/2022/419 Repair of road Harizan Basti to Khurad to Port GP Jahal km 0/000 to 2/00 (SH: P/L Stone soling at RD 0/300 to 0/385) Deposit work	74,435/-	1500/-	350	One Month	D & C
43	RRD on Kateru Porakothi Slappar road km 0/0 to 7/0 (SH: construction of R/wall at RD 0/150 and widening /formation cutting at RD 0/300 to 0/320)	87,648/-	2000/-	350	One Month	D & C
44	SDF/2021/973 Repair of road and protection wall Palas road near house of Amrit Lal in GP Gohar km 0/000 to 4/000 (SH: Construction of stone masonry retaining wall at km 0/325 to 0/347)	4,94,203/-	10,000/-	350/-	Two Months	D & C
45	Construction of link road from Piplagaloo to Jagrot via Baniun Mandir KM 0/00 to 1/600 (SH: Providing and laying Kharanja Stone soling and CC Pavement at RD 0/126 to 0/250) under OTMNP (2019-307-927)	4,89,198/-	10,000/-	350/-	Two Months	D & C
46	Construction of link road from Piplagaloo to Jagrot via Baniun Mandir KM 0/00 to 1/600 (SH: Providing and laying Kharanja Stone soling and CC Pavement at RD 0/000 to 0/126) under OTMNP (2019-307-927)	4,97,084/-	10,000/-	350/-	Two Months	D & C
47	RR Damages on Saini Bara (Gawar) road KM 0/000 to 5/000 (SH: Providing and Laying G-III for correction layer and repair of pot holes between KM 0/000 to 5/000)	2,11,272.00	5,000.00	350	Two Months	D & C
48	RRD of Link road to village Sainj km 0/00 to 2/00 (SH: Construction of stone masonry Retaining wall at RD 1/105 to 1/115)	1,87,868/-	4000/-	350	Two Months	D & C

Certified that tender of above works are being called for emergent nature in exigency of public interest.

GENERAL CONDITIONS:-

1. The Contractors shall show their registration / renewal of enlistment before issue of tender form.
2. The Contractors should quote the rates of all the items in the tenders both in figures and words.
3. The tender forms will not be issued to those contractors whose performance is not found satisfactory.
4. Tenders Forms will be issued to those contractors who have sufficient experience in execution of similar types of works.
5. An undertaking will have to be given by the contractor that he has not more than two works in hand at the time of opening of this tender.
6. Contractors will have to submit appropriate Earnest Money in the shape of F.D.R. GST Number, ITR for the year 2021-22 and Pan Number with the applications for getting issued the tender forms, failing which, the forms would not be issued.
7. As per Govt. Notification No.PBW(B)A(3)1/2020-I dated 07-10-2021 the tenders above 5% and below 30% of estimated cost will be summarily rejected. But the necessary amendment of this notification in the point No. 12 B (IV) has been made vide Engineer-in- Chief HPPWD Shimla office letter No. PW-CTR/32-20/Genl Inst. CPWD-2020-37996-38096 dated 13.03.2023 in view of the judgment passed by the Hon'ble High Court of H.P. vide which the tender value below 30% of tendered amount will also be accepted. Beside this the additional performance security will have to borne by the bidders as per the said notifications.
8. The contractor can apply only for one work at a time.


Executive Engineer,
Gohar Division (B&R),
HPPWD, Gohar

SCHEDULE OF QUANTITY

Name of Work :- RR Damages on Chail Gohar Pandoh road KM 0/000 to 24/000 (SH:-Construction of Stone Masonry Retaining wall at RD 20/610 to 20/620 and catchpit at RD 20/622).

Estimate Cost: Rs 2,25,003/- only
Earnest Money: Rs 5000- only
Time :- Two Months

S. No.	Sub Head and item of work	Dyt.	Rate in		Unit	Amount
			Figure	In Word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead, lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads, lifts and carriage of materials and other incidentals.	24.44			per Cubic metre	-
2	Providing and laying cement concrete 1:6:12 (one cement : six sand twelve graded crashed stone aggregate 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 including carriage of material within all leads, lifts and other incidental charges and direction of Engineer-in-Charge.	3.68			per Cubic metre	-
3	Providing and Laying 1:4:8 (one cement : four sand : eight graded crashed stone aggregate and curing complete including cost of form work for plain reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 within all leads, lifts and carriage of materials and other incidentals.	2.76			per Cubic metre	-
4	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with :Cement mortar 1:6 (1 cement : 6 coarse sand) including carriage of material within all leads, lifts and other incidental charges and direction of Engineer-in-Charge.	16.07			per Cubic metre	-
5	Construction of dry rubble masonry for retaining walls, breast walls, revement walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in-Charge complete in all respect.	19.57			per Cubic metre	-
6	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads, lifts and carriage of materials and other incidentals.	5.90			per Cubic metre	-
7	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement : two sand) but excluding excavation, protection work, back filling concrete and masonry work in head walls and parapets clause 1108,900mm (nine hundred millimeter) dia within all leads, lifts and carriage of materials and other incidentals.	2.50			per Running metre	-
	Total					-

Examined by
B & R Division
H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs 2,42,329 only
Earnest Money: Rs 5000- only
Time :- Three Months

Name of Work :- RR Damages on Chail Gohar Pandoh road KM 0/000 to 24/000 (SH:-Construction of Extension of slab culvert at KM 0/765).

S.No.	Sub Head and item of work	Dyt.	Rate in		Unit	Amount
			Figure	In Word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead , lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads , lifts and carriage of materials and other incidentals.	13.57 cum			per Cubic metre	-
2	Providing concrete for plain/reinforced concrete in open foundations 1:3:6 (1 Cement : 3 coarse sand) : 6 graded stone aggregate 20 mm nominal size) mechanically mixed and vibrated and curing complete including cost of formwork complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 including carriage of material within all leads, lifts and other incidental charges.	3.12 cum			per Cubic metre	-
3	Stone masonry work in cement mortar in foundation complete as per drawing and technical specification clauses 702, 704, 1202 and 1203. Coursed rubble masonry (1st sort) in cement mortar 1:5. (one cement : five sand) within all leads , lifts and carriage of materials and other incidentals.	18.29 cum			per Cubic metre	-
4	Providing and laying mechanical mixed and vibrated M-25 reinforced cement concrete 1: 1.5 : 3 (One cement : one & half Sand : three graded crushed stone aggregate 20mm (twenty millimeter) nominal size and curing complete up to any height in super structure as per drawing and technical specification clause 800, 1205.4 and 1205. 4 within all leads , lifts and carriage of materials and other incidentals.	3.20 cum			per Cubic metre	-
5	Fixing and placing HYSD bar reinforcement in sub structure /super structure complete as per drawing and technical specification clause 1002,1010 and 1202 within all height / depth leads , lifts and carriage of materials and other incidentals.	800.00 Kg			Per Kg	-
6	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads , lifts and carriage of materials and other incidentals.	5.80 cum			per Cubic metre	-
					Total	-

Executive Engineer
B & R Division
H.P.R.W.D Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs 4,93,525/- only
 Earnest Money: Rs 10,000/- only
 Time :- Two Months

Name of Work :- RR Damages on Kot Devidharh road KM 0/000 to 22/500 (SH:-Construction of Stone Masonry Retaining wall at RD 3/105 to 3/115, 4/585 to 4/595 and 16/805 to 16/813)

S. No.	Sub Head and item of work	Dyt.	Rate in		Unit	Amount
			Figure	In Word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead , lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads , lifts and carriage of materials and other incidentals.	38.02			per Cubic metre	-
2	Providing and laying cement concrete 1:6:12 (one cement : six sand twelve graded crashed stone aggregate 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 including carriage of material within all leads, lifts and other incidentals charges, and direction of Engineer-in-Charge.	10.30			per Cubic metre	-
3	Providing and Laying 1:4:8 (one cement : four sand : eight graded crashed stone aggregate and curing complete including cost of form work for plain reinforced concrete in in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 within all leads , lifts and carriage of materials and other incidentals.	4.28			per Cubic metre	-
4	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with :Cement mortar 1:6 (1 cement: 6 coarse sand) including carriage of material within all leads, lifts and other incidentals charges, and direction of Engineer-in-Charge.	31.80			per Cubic metre	-
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in-Charge complete in all respect.	53.94			per Cubic metre	-
6	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads , lifts and carriage of materials and other incidentals.	15.60			per Cubic metre	-
	Total					-

Executive Engineer
 B & R Division
 H.P.W.D Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs.3,79,161/- only
Earnest Money: Rs 8,000/- only
Time :- Two month

Name of Work :- Construction of Sainj Saroa Japloh Katwandi Batoli road KM 0/000 to 3/000 (SH:- Providing and Laying Stone Soling KM 0/500 to 0/670 and CC Pavement at KM 0/670 to 0/750) Under SCSP 2011-307-151

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Stone soling properly handpacked filling interstices with Kharaia stone and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HP.PWD specification. 100 mm spread thickness (finished work including materials and labour) including carriage of materials , with in all leads lifts as per direction of Engineer - in - charge.	76.50			Per Cubic metre	-
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 P.C.C. grade M 20 (twenty millimetre) Nominal mix 1:2:4 (one cement : two sand : four graded crushed stone aggregate) within all leads , lifts and carriage of materials and other incidentals .as per direction of Engineer - in - charge.	36.00			Per Cubic metre	-
	Total					-

(Signature)
Executive Engineer
B & R Division
H.P.W.D Gohar

SCHEDULE OF QUANTITY

Name of Work :- RR Damages on Shimla Mandi via Tattapani road KM 115/000 to 138/000 (SH:-Construction of Stone Masonry Retaining wall at RD 118/870 to 118/878).

Estimate Cost: Rs 2,00,290/- only
Earnest Money: Rs 4000- only
Time :- Two Months

SH:-Construction of Stone Masonry Retaining wall

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	In Word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead, lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads, lifts and carriage of materials and other incidentals.	25.80			per Cubic metre	-
2	Providing and laying cement concrete 1:6:12 (one cement : six sand twelve graded crashed stone aggregate 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 including carriage of material within all leads, lifts and other incidental charges, and direction of Engineer-in-Charge.	3.28			per Cubic metre	-
3	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with : Cement mortar 1:6 (1 cement : 6 coarse sand) including carriage of material within all leads, lifts and other incidental charges, and direction of Engineer-in-Charge.	14.32			per Cubic metre	-
4	Providing and Laying 1:4:8 (one cement : four sand : eight graded crashed stone aggregate and curing complete including cost of form work for plain reinforced concrete in in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 within all leads, lifts and carriage of materials and other incidentals.	1.04			per Cubic metre	-
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in-Charge complete in all respect.	21.00			per Cubic metre	-
6	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads, lifts and carriage of materials and other incidentals.	5.36			per Cubic metre	-
	Total					-

Executive Engineer
B & R Division
H.P.W.D. Gohar

SCHEDULE OF QUANTITY

Name of Work :- RR Damages on Shimla Mandi via Tattapani road KM 115/000 to 138/000 (SH:-Construction of Stone Masonry Retaining wall at RD 119/315 to 119/323).

Estimate Cost: Rs 2,87,307/- only
Earnest Money: Rs 6000- only
Time :- Two Months

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	In Word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead, lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads, lifts and carriage of materials and other incidentals.	22.16			per Cubic metre	-
2	Providing and Laying 1:4:8 (one cement : four sand : eight graded crushed stone aggregate and curing complete including cost of form work for plain reinforced concrete in in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 within all leads, lifts and carriage of materials and other incidentals.	18.56			per Cubic metre	+
3	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with : Cement mortar 1:6 (1 cement : 6 coarse sand) including carriage of material within all leads, lifts and other incidentals charges and direction of Engineer-in-Charge.	14.32			per Cubic metre	-
4	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in-Charge complete in all respect.	21.00			per Cubic metre	-
5	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads, lifts and carriage of materials and other incidentals.	12.64			per Cubic metre	-
6	Providing weep hole in brick masonry / stone masonry / plain reinforced concrete abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (v) : 20 (H) towards drawing face complete as per drawing and technical specification clause 614.709& 1204.3.7 with in all leads, lifts and other incidentals as per direction of Engineer-in-Charge complete in all respect.	12.00			Each	-
Total						

Exco Engineer
B & R Division
H.P.R.W.D Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs 3,53,331/- only
Earnest Money: Rs 7500- only
Time :- Two Months

Name of Work :- RR Damages on Chail Janjehli road KM 27/000 to 35/000 (SH:-Construction of 900 mm dia hume pipe at RD 4/560).

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	In Word		
1	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge	3.57				-
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead , lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads , lifts and carriage of materials and other incidentals.	14.83				-
3	Providing and Laying 1:4:8 (one cement : four sand : eight graded crashed stone aggregate and curing complete including cost of form work for plain reinforced concrete in in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 within all leads , lifts and carriage of materials and other incidentals.	8.01				-
4	Stone masonry work in cement mortar in cement mortar in foundation complete as per drawing and technical specification clauses 702 ,704,1202 and 1203. Coursed rubble masonry (1st sort) in cement mortar 1:5. (one cement : five sand) within all leads , lifts and carriage of materials and other incidentals.	35.98				-
5	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement : two sand) but excluding excavation , protection work, back filling concrete and masonry work in head walls and parapets clause 1108.900mm (nine hundred millimeter) dia within all leads , lifts and carriage of materials and other incidentals.	20.00				-
					Total	-

Executive Engineer
B & R Division
H.P.R.W.D Gohar

SCHEDULE OF QUANTITY

Name of Work :- NDF/2022/379 Repair of village Palas in GP Gohar Dev Block Gohar Distt Mandi (HP) KM 0/000 to 4/000 (SH:-Construction of PCC Protection wall near house of Amrit Lal at RD 0/000 to 0/047)

Estimate Cost: Rs 2,35,211/- only
Earnest Money: Rs 5,000- only
Time :- Two Months

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	In Ward		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead, lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads, lifts and carriage of materials and other incidentals.	17.39 cum			per Cubic metre	-
2	Providing and Laying 1:4:8 (one cement : four sand : eight graded crashed stone aggregate and curing complete including cost of form work for plain reinforced concrete in in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 within all leads, lifts and carriage of materials and other incidentals.	45.83 cum			per Cubic metre	-
3	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads, lifts and carriage of materials and other incidentals.	2.35 cum			per Cubic metre	-
					Total	-

Executive Engineer
B & R Division
H.P.W.D Gohar

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SCHEDULE OF QUANTITY
Name of work :- A/R & M/O Sub Judge Residence Building at Bassa (Gohar) (SH:- Providing and laying painting and distemping etc).

Painting and distemping etc).							Estimated Cost:-1,80,067/-	
Painting and distemping etc).							Earnest Money:-4,000/-	
Painting and distemping etc).							Time :- One Month	
S.No	Description of Item			Qty.	In Fig.	Rate	Unit	Amount
1.00	2			3	4	5	6	7
1	Painting wood work with Deluxe Mulli Surface Paint of required shade. Two or more coat applied @ 0.90 lit/10 sqm over an under coat of primer applied @0.75 lit/10 sqm of approved brand and manufacture complete including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-In-Charge.			330.39			Per Square metre	-
2	Providing and fixing wire guage shutters using galvanised MS wire guage of IS guage designation 85 G. with wire of dia (1.5mm) for doors windows and eaves/economy windows including bright finished black enamelled class decidon wood complete including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-In-Charge.			2.20			Per Square metre	-
3	Providing and laying 19 mm thick commercial board shutters with hard wood edging and PGI sheet lining inside of shutter of approved size including bright finished iron bat hinges etc. complete as per detailed arch. Drawing for the work. complete including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-In-Charge.			15.99			Per Square metre	-
4	Providing and fixing aluminium lower rails, ISI marked, anodised (anodic coating not less than grade AG 10 as per IS : 1888) transparent or dyed to required colour or shade, with necessary screws etc. complete ; complete including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-In-Charge.							
4.1	200x10mm (two hundred into ten millimetre)			12.00			Each	-
5	Providing and fixing bright matt finished Stainless Steel handles of approved quality & make with necessary screws etc. all complete. including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-In-Charge.							
5.1	100mm (one hundred millimetre)			25.00			Each	-
6	Providing and fixing aluminium the cast body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 35 kg and door width upto 700 mm), with necessary accessories and screws etc. complete complete including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-In-Charge.			1.00			Each	-
7	Finishing with Deluxe Mulli surface paint system for interiors and exteriors using Primer as per manufacturers specifications : Painting Steel work with Deluxe Mulli Surface Paint to give an even shade. Two or more coat applied @ 0.90 lit/ 10 sqm over an under coat of primer applied @ 0.80 lit/ 10 sqm of approved brand and manufacture including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-In-Charge.			213.33			Per Square metre	-
8	Removing dry or oil bound distemper, water proofing cement paint and the like by scraping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-In-Charge.			542.51			Per Square metre	-

9	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	277.93				Per Square metre	-
10	Applying priming coats with primer of approved brand and manufacturer, having low VOC (Volatile Organic Compound) content. With water thinnable cement primer on wall surface having VOC content less than 50 grams/litre including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	277.93				Per Square metre	-
11	Finishing walls with textured exterior paint of required shade : Old work (One or more coats) applied @ 1.82 ltr/10 sqm complete including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	127.46				Per Square metre	-
Total:-							-


 Executive Engineer
 B & R Division
 H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs.4,91,151/- only
Earnest Money: Rs 10,000/- only

Time :- Two months

Name of Work :- Construction of Link road to Village Jahal road KM 0/000 to 1/0000 (SH:- Providing and Laying Kharanja Stone Soling and CC Pavement at KM 0/500 to 0/625) Under OTMNP

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Stone soling properly handpacked filling interstices with Kharanja stone and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per H.P.P.W.D specification. 100 mm spread thickness (finished work including materials and labour) including carriage of materials , with in all leads lifts as per direction of Engineer - in - charge.	54.99			Per Cubic metre	-
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 P.C.C. grade M 20 (twenty millimetre) Nominal mix 1:2:4 (one cement : two sand : four graded crashed stone aggregate) within all leads , lifts and carriage of materials and other incidentals .as per direction of Engineer - in - charge.	60.05			Per Cubic metre	-
					Total	-

Executive Engineer
B & B Division
H.A. Gohar

SCHEDULE OF QUANTITY

(11)

Name of Work :- Construction of Jail Pul to Saryach road KM 0/000 to 5/7000 (SH:- Construction of Unlined Drain and Providing and Laying Kharanja Stone Soiling KM 0/000 to 0/390 and CC Pavement at KM 0/100 to 0/150) Under OTMNP

Estimate Cost: Rs.4,95,316/- only
Earnest Money: Rs 10,000/- only
Time :- Two months

S.No.	Sub Head and item of work	Dyft.	Rate in		Unit	Amount
			Figure	Word		
1	Construction of unlined surface drains of average cross-sectional area 0.20 sqm in soil to specified lines, grades, levels and dimensions. Excavated material to be used in embankment with a lift upto 3m and lead of 50 m (average lead 25 m) as per Technical Specification Clause 307. By Mechanical Means	100.00				-
2	Stone soiling properly handpacked filling interstices with Kharanja stone and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per H.P.PWD specification. 100 mm spread thickness (finished work including materials and labour) including carriage of materials , with in all leads .lifts as per direction of Engineer - in - charge .	171.56				-
3	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 P.C.C. grade M 20 (twenty millimetre) Nominal mix 1:2:4 (one cement : two sand : four graded crashed stone aggregate) within all leads , lifts and carriage of materials and other incidentals .as per direction of Engineer - in - charge .	24.81				-
	Total					-

Executive Engineer
B & R Division
H.P.P.W.D. Gohar

SCHEDULE OF QUANTITY

Name of Work :- Construction of Link road Gohar to Badoga Via Bhawa Dan G.P Bhawa km 0/00 to 6/000 (SH:-P Providing and Laying Kharanja Stone soling at RD 0/500 to 0/700) Under SCSP (2015-307-706)

Estimate Cost: Rs. 1,71,209/- only
 Earnest Money: Rs 4,000/- only
 Time :- Two months

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Ward		
1	Stone soling properly handpacked filling interstices with Kharanja stone and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per H.P.PWD specification. 100 mm spread thickness (finished work including materials and labour) including carriage of materials , with in all leads .lits as per direction of Engineer - in - charge.	87.98			Per Cubic metre	-
	Engineer - in - charge.				Total	-

Executive Engineer
 B & R Division
 H.P.PWD Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs. 3,26,111/- only
 Earnest Money: Rs 7,000/- only
 Time :- Two months

Name of Work :- Construction of Gani to Bhurani road KM 0/000 to 7/500 (SH:-Providing and Laying ~~stone~~ Stone soling at RD 4/954 to 5/354) Under OTMNP

Kharanjer

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Stone soling properly handpacked filling interstices with Kharanja stone and consolidating with power road roller to the requested gradient and comber including spreading, watering and rolling of binding materials moorum or earth etc. complete as per H.P.P.W.D specification. 100 mm spread thickness (finished work including materials and labour) including carriage of materials, with in all leads. lifts as per direction of Engineer - in - charge.	167.58			Per Cubic metre	-
	Engineer - in - charge.				Total	-


 Executive Engineer
 B & R Division
 H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs 4,26,397/- only
Earnest Money: Rs 9,000/- only
Time :- Two Months

Name of Work :- RR Damages on Maloh to Kateru road KM 6/0 to 14/250 (SH:- Construction R/Wall at RD 11/660 to 11/675)

S. No.	Sub Head and item of work	Qty.	Unit	Rate in		Amount
				Figure	In Word	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead, lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads, lifts and carriage of materials and other incidentals.	49.50	cum			
2	Providing and laying cement concrete 1:6:12 (one cement : six sand twelve graded crashed stone aggregate 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802.803.1202 & 1203 within all leads, lifts and carriage of materials and other incidentals.	2.92	cum			
3	Providing and laying cement concrete 1:5:10 (one cement : five sand ten graded crashed stone aggregate) 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802.803.1202 & 1203 within all leads, lifts and carriage of materials and other incidentals. as per direction of Engineer-in-Charge complete in all respect.	15.52	cum			
4	Providing weep hole in brick masonry / stone masonry / plain reinforced concrete abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (v) :20 (H) towards drawing face complete as per drawing and technical specification clause 614.7098.1204.3.7 with in all leads, lifts and other incidentals as per direction of Engineer-in-Charge complete in all respect.	5.00	nos			
5	Random rubble masonry with hard stone in foundation and plinth including upto plinth level with cement mortar 1:6 (1 cement : 6 coarse sand) including carriage of material within all leads, lifts and other incidentals charges and direction of Engineer-in-Charge	23.73	cum			
6	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in-Charge complete in all respect.	42.90	cum			
7	Back filling behind abutment wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads, lifts and carriage of materials and other incidentals.	11.70	cum			
	Total					

Executive Engineer
B & R Division
H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

15

Name of Work :- RR Damages on Maloh to Kateru road KM 6/0 to 14/250 (SH:- Construction P.C.C RIWall at RD 8/95 to 8/970)

Estimate Cost: Rs 4,96,848/- only
Earnest Money: Rs 10,000- only
Time :- Two Months

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	In Word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead, lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads, lifts and carriage of materials and other incidentals.	51.30			per Cubic metre	
2	Providing and laying cement concrete 1:5:10 (one cement : five sand ten graded crashed stone aggregate) 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802.803.1202 & 1203 within all leads, lifts and carriage of materials and other incidentals. as per direction of Engineer-in-Charge complete in all respect.	96.96			per Cubic metre	
3	Providing weep hole in brick masonry / stone masonry / plain reinforced concrete abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (v) :20 (H) towards drawing face complete as per drawing and technical specification clause 614.709& 1204.3.7 with in all leads, lifts and other incidentals as per direction of Engineer-in-Charge complete in all respect.	28.00			nos	
4	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads, lifts and carriage of materials and other incidentals.	4.02			cum	
					Total	

Engineer
B & R Division
H.P. Ravi Gohar

SCHEDULE OF QUANTITY

Name of Work :- RR Damages on Dhaban Tamroh Chountra road KM 0/000 to 6/500 (SH:- Construction of Breast Wall at RD 1/032 to 1/050)

Estimate Cost: Rs 2,76,152/- only
Earnest Money: Rs 6,000/- only
Time :- Two Months

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S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	In Word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead, lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads, lifts and carriage of materials and other incidentals.	36.96			per Cubic metre	
2	Random rubble masonry with hard stone in foundation and plinth including upto plinth level with :Cement mortar 1:6 (1 cement : 6 coarse sand) including carriage of material within all leads, lifts and other incidental charges, and direction of Engineer-in-Charge.	21.46			per Cubic metre	
3	Providing and laying cement concrete 1:5:10 (one cement : five sand ten graded crashed stone aggregate) 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 within all leads, lifts and carriage of materials and other incidentals. as per direction of Engineer-in-Charge complete in all respect	29.04			per Cubic metre	
					Total	

Executive Engineer
B & R Division
H.P. & W. Sollar

SCHEDULE OF QUANTITY

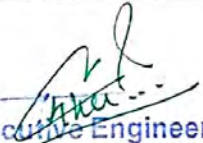
Estimate Cost: Rs. 4,53,651/- only
Earnest Money: Rs 10000/- only
Time : Two months

Name of Work :- Construction of link road from Sahid Tej Singh jata ra nal harizan basti Salon Kaflyan km 0/00 to 7/00 (SH:- Construction of Retaining Wall at RD 0/00 to 0/022) (Under SCSP) (2010-307-759).

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead, lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads, lifts and carriage of materials and other incidentals as directed by the Engineer-in Charge.	35.75 cum			per Cubic metre	
2	Providing and laying cement concrete 1:6:12 (one cement : six sand twelve graded crashed stone aggregate 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 within all leads, lifts and carriage of materials and other incidentals.	8.60 cum			per Cubic metre	
3	Providing and Laying concrete 1:4:8 (one cement : four sand : eight graded crushed stone aggregate 40mm (forty millimeter) nominal size for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 within all leads, lifts and carriage of materials and other incidentals	3.38 cum			per Cubic metre	
4	Stone masonry in cement mortar for foundation complete as per drawing and technical specification clause 702, 704,1202 and 1204 (random rubble masonry in cement mortar . 1:6 (one cement : six sand) within all leads, lifts and carriage of materials and other incidentals as directed by the Engineer-in Charge.	27.46 cum			per Cubic metre	
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 within all leads, lifts and carriage of materials and other incidentals as directed by the Engineer-in Charge.	52.58 cum			per Cubic metre	

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6	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads , lifts and carriage of materials and other incidentals .	17.60 cum			per Cubic metre	
					Total	


Executive Engineer
B & R Division
H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

19

Name of Work :- C/O Link road from Sahid Tej Singh jara ra nal Harizan basti salon kaftyan KM 0/00 to 7/00 (Under SCDP) (SH:-C/O Craie Work to protect the road at RD 0/410 TO 0/430)

Estimate Cost: Rs. 3,00,625.00/- only
Earnest Money: Rs 6000/- only
Time :- Two month

S. No.	Sub Head and item of work	Qty	Rate in		Unit	Amount
			Figure	Word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal of materials up to a lead of 50m, dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads , lifts and carriage of materials and other incidentals.	73.80 cum			per Cubic metre	
2	Providing and laying of boulder apron laid in wire crates with 4mm (four millimeter dia) G.I wire conforming to 1.5,280 and 1.5, 4826 in 150 mm x 150(one hundred fifty in to one hundred fifty millimeters) in much (woven diagonally) including 10% extra for laps and joints laid with stone boulders weighing not less than 25 kg (twenty five kilo gram) each as per drawing including all leads , lifts of material and technical specification clause 1301. within all leads , lifts and carriage of materials and other incidentals.	93.75 cum			Per Cubic metre	
Total						

Executive Engineer
B & R Division
H.P.W.D Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs. 2,25,954/- only
Earnest Money: Rs 5000/- only
Time : Two Months

Name of Work :- Construction of Link road from Sahid Tej Singh jata ra nal harizan basti salon kaftyan km 0/00 to 7/00 (SI:-Improvement of narrow sharp curve RD 0/120 to 0/210 and 0/420 to 0/495) (Under SCSP)

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Excavation in soil in hill area in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper blasting work both in soft and hard rock with chiseling / wedging out side of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where required settingout to the required line grades, side slopes trimming bottom and level as shown on drawings as directed by the Engineer-in charge at site according to technical clause 1603.1 and 1603.2 sorting useful / un-useful materials and stacking the same in all leads and lifts and transportation of the un-useful materials for filling in roads ways, embankments for grades improvements and leveling to the require grade and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load animal load or machanical means alongwith its leveling fine dressing and all labour, machinaries, materials, tools equipments and safety measures and incidentals necessary to complete the work by all means (if any required) recovery for 109.82 cubic mete @ Rs. 300/- per cubic metre amount 32,946/-only shall be done on prorata basis for the quantity of cutting in earth work effected. Any loss to the public and private property during the course of excuion shall be the absolute responsibility of the contrator, which shall have to be duly compensated by him in all respect including all leada and lifts and materials and as per direction of Enginer in charge.	1242.60			per Cubic metre	
					Total	


Executive Engineer
B & R Division
H.P.W.D Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs. 1,70,272/- only
Earnest Money: Rs 4,000/- only
Time : Two Months

Name of Work :- Construction of Link road from Gopalpur to Harizan Basti Khadav via Kharloh KM 0/000 to 4/000(SH:-Improvement of narrow sharp curve RD 0/900 to 1/100) (Under SCSP)

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Excavation in soil in hill area in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper blasting work both in soft and hard rock with chiseling / wedging out side of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where required setting out to the required line grades, side slopes trimming bottom and level as shown on drawings as directed by the Engineer-in charge at site according to technical clause 1603.1 and 1603.2 sorting useful / un-useful materials and stacking the same in all leads and lifts and transportation of the un-useful materials for filling in roads ways, embankments for grades improvements and leveling to the require grade and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load animal load or mechanical means alongwith its leveling fine dressing and all labour, machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by all means (if any required) recovery for 80.70 cubic metre @ Rs. 300/- per cubic metre amount 24,210/-only shall be done on prorata basis for the quantity of cutting in earth work effected . Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all respect including all leads and lifts and materials and as per direction of Engineer in charge.	968.39			per Cubic metre	
	Total					


Executive Engineer
B & R Division
H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

Name of Work :- Construction of link road from Ghangal Bridge to Suket sadan via Jangam bag in KM 0/0 to 0/500
 SH:- C/O Retaining wall at RD 0/390 to 0/406]Under OTMNP Head
 Estimate Cost: Rs. 497449/- only
 Earnest Money: Rs 10000/- only
 Time : three month

S. No.	Sub Head and item of work	Qyt.	Figure	Word	Unit	Amount
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead, lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads, lifts and carriage of materials and other incidentals.	23.40			per Cubic metre	
2	Providing and Laying concrete for plain/reinforced concrete P.C.C. nominal mix 1:5:10 (one cement : five sand ten graded crashed stone aggregate) 40mm (forty millimeter) nominal size in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 within all leads, lifts and carriage of materials and other incidentals.	117.28			per Cubic metre	
3	Providing weep hole in brick masonry / stone masonry /plain reinforced concrete abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (v) :20 (H) towards drawing face complete as per drawing and technical specification clause 614,709& 1204.3.7 within all leads, lifts and carriage of materials and other incidentals.	20.00			Each	
					Total	

Executive Engineer
 B & R Division
 H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs. 498376/- only
Earnest Money: Rs 10000/- only
Time : three month

Name of Work :- Construction of link road from Ghangal Bridge to Suket sadan via Jangam bag in KM 0/0 to 0/500
SH:- C/O Retaining wall at RD 0/406 to 0/422) Under OTMNP Head

S. No.	Sub Head and item of work	QTY.	Figure	Rate in	Unit	Amount
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead, lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads, lifts and carriage of materials and other incidentals.	27.00		Word	per Cubic metre	
2	Providing and Laying concrete for plain/reinforced concrete P.C.C. nominal mix 1:5:10 (one cement : five sand ten graded crashed stone aggregate) 40mm (forty millimeter) nominal size in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 within all leads, lifts and carriage of materials and other incidentals.	117.28			per Cubic metre	
3	Providing weep hole in brick masonry / stone masonry /plain reinforced concrete abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (v) :20 (H) towards drawing face complete as per drawing and technical specification clause 614,709& 1204.3.7 within all leads, lifts and carriage of materials and other incidentals.	20.00			Each	
					Total	

Executive Engineer
B & R Division
H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

Name of Work :- Construction of link road from Ghangal Bridge to Suket sadan via Jangam bag in KM 0/0 to 0/500
 SH:- C/O Retaining wall at RD 0/422 to 438) Under OTMNP Head
 Estimate Cost: Rs. 499484/- only
 Earnest Money: Rs 10000/- only
 Time : three month

S. No.	Sub Head and item of work	Qty.	Figure	Rate in	Unit	Amount
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead, lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads, lifts and carriage of materials and other incidentals.	33.24		Word	per Cubic metre	
2	Providing and Laying concrete for plain/reinforced concrete P.C.C. nominal mix 1:5:10 (one cement : five sand ten graded crashed stone aggregate) 40mm (forty millimeter) nominal size in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 within all leads, lifts and carriage of materials and other incidentals.	117.28			per Cubic metre	
3	Providing weep hole in brick masonry / stone masonry /plain reinforced concrete abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (v) :20 (H) towards drawing face complete as per drawing and technical specification clause 614,709& 1204.3.7 within all leads, lifts and carriage of materials and other incidentals.	20.00			Each	
					Total	

Executive Engineer
 B & R Division
 H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs. 375398/- only
Earnest Money: Rs 8000/- only
Time : three month

Name of Work :- Construction of link road from Ghangal Bridge to Suket sadan via Jangam bag in KM 0/0 to 0/500
SH:- C/O Retaining wall at RD 0/ 438 to 0/450)Under OTMNP Head

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead , lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads , lifts and carriage of materials and other incidentals .	24.93			per Cubic metre	
2	Providing and Laying concrete for plain/reinforced concrete P.C.C. nominal mix 1:5:10 (one cement : five sand ten graded crashed stone aggregate) 40mm (forty millimeter) nominal size in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 within all leads , lifts and carriage of materials and other incidentals . .	87.96			per Cubic metre	
3	Providing weep hole in brick masonry / stone masonry /plain reinforced concrete abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (v) :20 (H) towards drawing face complete as per drawing and technical specification clause 614,709& 1204.3.7 within all leads , lifts and carriage of materials and other incidentals .	16.00			Each	
					Total	


Executive Engineer
B & R Division
H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs. 702,566.00 /- only
Earnest Money: Rs 5000 /- only
Time : One month

Name of Work :- C/O Link road from Gopalpur to Harizan Basti Khadab vai Kharloh KM 0/00 to 5/00 (Under SCDP) (SH:-C/O 900mm Hume pipe Culvert with wing Wall at RD 1/210)

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Earth work 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 of disposal any lead and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil as directed by the Engineer-in Charge. within all leads, lifts and carriage of materials and other incidentals.	35.24 cum			Per Cubic metre	
2	Providing and Laying in position cement concrete of specified grade excluding the cost of centering and shuttering -All work up to plinth level 1:4:8 (1 Cement :4 coarse sand) :8 graded stone aggregate 40mm nominal size) within all leads, lifts and carriage of materials and other incidentals and direction of Engineer-in Charge.	6.19 cum			Per Cubic metre	
3	Providing and laying cement concrete 1:6:12 (one cement : six sand twelve graded crashed stone aggregate 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 within all leads, lifts and carriages of materials and other incidentals and direction of Engineer-in Charge.	1.73 cum			Per Cubic metre	
4	Stone masonry work in cement mortar in cement mortar in foundation complete as per drawing and technical specification clauses 702,704,1202 and 1203. Coursed rubble masonry (1st sort) in cement mortar 1:6. (one cement : six sand) within all leads, lifts and carriage of materials and other incidentals and direction of Engineer-in Charge.	17.75 rmt.			Per Cubic metre	
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 including carriage of materials, with in all leads, lifts as per direction of Engineer-in-charge.	4.53 cum			Per Cubic metre	
6	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement : two sand) but excluding excavation, protection work, back filling concrete and masonry work in head walls and parapets clause : 900mm: (nine hundred millimeter) dia R.C.C Pipe with in all leads, lifts as per direction of Engineer-in-charge.	7.5 cum			Per Cubic metre	
7	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads, lifts and carriage of materials and other incidental charge and direction of engineer-in-charge.	1.64 cum			Per Cubic metre	
					Total	

Executive Engineer
B & R Division
H.P.W.D Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs. 99,275/- only
Earnest Money: Rs 2000/- only
Time : Two month

Name of Work :- Restoration of rain damages on various roads under HPPWD Sub Division Gohar (SH:- Removal of balance slip of various roads Under Chail Chowk Section)

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in any lift and lead upto 100 m as per technical specification 302.3.5 and 1611 as per direction of Engineer in charge with in all leads lifts and carriage of materials and other incidentals in all leads and lifts and as per direction of Engineer in charge .	950.00 cum.			per cubic metre	
					Total	


Executive Engineer
B & R Division
H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs. 99,275/- only
Earnest Money: Rs 2000/- only
Time : Two month

Name of Work :- Restoration of rain damages on various roads under HPPWD Sub Division Gohar (SH:- Removal of balance slip of various roads Under Gohar-I Section)

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in any lift and lead upto 100 m as per technical specification 302.3.5 and 1611 as per direction of Engineer in charge with in all leads lifts and carriage of materials and other incidentals in all leads and lifts and as per direction of Engineer in charge.	950.00 Ccu.			per cubic metre	
					Total	


Executive Engineer
B & R Division
H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs. 99,275/- only
Earnest Money: Rs 2000/- only
Time : Two month

Name of Work :- Restoration of rain damages on various roads under HPPWD Sub Division Gohar (SH:- Removal of balance slip of various roads Under Jach Section)

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in any lift and lead upto 100 m as per technical specification 302.3.5 and 1611 as per direction of Engineer in charge with in all leads lifts and carriage of materials and other incidentals in all leads and lifts and as per direction of Engineer in charge.	990.00 Cum			per cubic metre	
					Total	


Executive Engineer
B & R Division
H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

Name of Work :- Restoration of rain damages on various roads under HPPWD Sub Division Gohar (SH:- Removal of balance slip of various roads Under Store Section)

Estimate Cost: Rs. 99,275/- only
Earnest Money: Rs 2000/- only
Time : Two month

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in any lift and lead upto 100 m as per technical specification 302.3.5 and 1611 as per direction of Engineer in charge with in all leads lifts and carriage of materials and other incidentals in all leads and lifts and as per direction of Engineer in charge .	950.00 Cm			per cubic metre	
					Total	

[Signature]
Executive Engineer
B & R Division
H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

Name of Work :- SDF/2022/425 Repair of link road Main road Burahtha to Tungerdhar up to lower Shilhanu Mohal-Kathla in G.P.-
Delag Tillari Dev. Block- Gohar Distt. Mandi (H.P) KM 0/00 to 1/00 (SH:- Removal of slips at various RDs)

Estimate Cost: Rs. 60039/- only
Earnest Money: Rs 1500/- only
Time : Two month

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Ward		
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in any lift and lead upto 100 m as per technical specification 302.3.5 and 1611 as per direction of Engineer in charge with in all leads lifts and carriage of materials and other incidentals in all leads and lifts and as per direction of Engineer in charge.	574.54 Cum			per cubic metre	
					Total	

Executive Engineer
B & R Division
H.P.R.W.D Gohar

SCHEDULE OF QUANTITY

(31)

Name of Work :- Construction of Mahadev to BBMB Colony road KM 0/000 to 1/000 (SH :- Construction of PCC wing wall at RD 0/836.30 to 0/839.30)

Estimate Cost: Rs 75,332/- only
Earnest Money: Rs 1600- only
Time :- Two Months

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	In Word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead, lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads, lifts and carriage of materials and other incidentals.	5.19			per Cubic metre	-
2	Providing and laying cement concrete 1:5:10 (one cement : five sand ten graded crashed stone aggregate) 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802.803,1202 & 1203 within all leads, lifts and carriage of materials and other incidentals . as per direction of Engineer -in -Charge complete in all respect.	15.30			per Cubic metre	-
3	Providing weep hole in brick masonry / stone masonry /plain reinforced concrete abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (V) :20 (H) towards drawing face complete as per drawing and technical specification clause 614.709& 1204.3.7 with in all leads, lifts and other incidentals as per direction of Engineer -in -Charge complete in all respect.	2.00			Each	-
					Total	-


Executive Engineer
B & R Division
H.P.W.D Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs 81,720/- only
Earnest Money: Rs 1700- only
Time :- Two Months

Name of Work :- Construction of Mahadev to BBMB Colony road KM 0/000 to 1/000 (SH :- Construction of PCC wing wall at RD 0/839.30 to 0/842.50)

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	In Word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead, lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads, lifts and carriage of materials and other incidentals.	5.54			per Cubic metre	-
2	Providing and laying cement concrete 1:5:10 (one cement : five sand ten graded crashed stone aggregate) 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802.803.1202 & 1203 within all leads, lifts and carriage of materials and other incidentals. as per direction of Engineer -in -Charge completer in all respect.	16.62			per Cubic metre	-
3	Providing weep hole in brick masonry / stone masonry /plain reinforced concrete abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (v) :20 (H) towards drawing face complete as per drawing and technical specification clause 614.709& 1204.3.7 with in all leads, lifts and other incidentals as per direction of Engineer -in -Charge complete in all respect.	2.00			Each	-
	Total					-

Executive Engineer,
Gohar Division (B&R)
HPPWD Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs 87,159/- only
Earnest Money: Rs 2000/- only
Time : Two month

Name of Work :- RR Damages on Dhanotu to Rohangalu road km 0/00 to 32/400 (SH:- C/O PCC R/Wall at RD 11/257 to 11/262)

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead, lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads, lifts and carriage of materials and other incidentals as per direction of Engineer in charge.	10.20			per Cubic metre	
2	Providing and laying cement concrete 1:5:10 (one cement : five sand ten graded crashed stone aggregate) 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 within all leads, lifts and carriage of materials and other incidentals as per direction of Engineer in charge	16.70			per Cubic metre	
3	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer -in -Charge completer in all respect.	3.75			per Cubic metre	
4	Providing weep hole in brick masonry / stone masonry /plain reinforced concrete abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (v) :20 (H) towards drawing face complete as per drawing and technical specification clause 614,709& 1204.3.7 within all leads, lifts and carriage of materials and other incidentals . as per direction of Engineer -in -Charge completer in all respect.	6.00			Each	
					Total	

Executive Engineer
Gohar Division (B&R)
HPWD Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs.99,830/- only
Earnest Money: Rs 2000/- only

Time :- One month

Name of Work :- NDF/2022/404 Repair of road Gani to Bhurani road KM 0/000 to 7/500 (SH: Providing and Laying Stone soling at RD 0/445 to 0/559) Deposit Work

S. No.	Sub Head and item of work	Dyt.	Rate in		Unit	Amount
			Figure	Word		
1	Stone soling properly handpacked filling interstices with Kharanja stone and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per H.P.PWD specification. 100 mm spread thickness (finished work including materials and labour) including carriage of materials , with in all leads ,lifts as per direction of Engineer - in - charge .	51.30			Per Cubic metre	
					Total	-


 Executive Engineer
 B & R Division
 H.P.P.W.D Gohar

(35)

SCHEDULE OF QUANTITY

Estimate Cost: Rs. 99,830/- only
Earnest Money: Rs 2000/- only
Time :- One month

Name of Work :- Construction of Gani to Bhurani road KM 0/000 to 7/500 (SH:-Providing and Laying Stone soling at RD 4/840 to 4/954) Under OTMNP

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Stone soling properly handpacked filling interstices with Kharanja stone and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per H.P.PWD specification. 100 mm spread thickness (finished work including materials and labour) including carriage of materials, with in all leads .lifts as per direction of Engineer - in - charge .	51.30			Per Cubic metre	-
					Total	-


 Executive Engineer
 B & R Division
 H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

36

Name of Work :- NDF/2022/404 Repair of road Gani to Bhurani road KM 0/000 to 7/500 (SH:-Providing and Laying Stone soling at RD 0/559 to 0/672) Deposit Work

Estimate Cost: Rs. 98594/- only
Earnest Money: Rs 2000/- only

Time :- One month

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Stone soling properly handpacked filling interstices with Kharanja stone and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per H.P.PWD specification. 100 mm spread thickness (finished work including materials and labour) including carriage of materials , with in all leads .lifts as per direction of Engineer - in - charge .	50.85			Per Cubic metre	
					Total	

Executive Engineer
B & R Division
H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs 99,203/- only
Earnest Money: Rs 2,000- only
Time :- Two Months

Name of Work :- NDF/2022/404 Repair of road Gani to Bhurani road KM 0/000 to 7/500 (SH:-Construction of Stone Masonry Retaining wall at RD 0/405 to 0/411.30) Deposit Work

S. No.	Sub Head and Item of work	Dy.	Rate in		Unit	Amount
			Figure	In Word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead, lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads, lifts and carriage of materials and other incidentals.	8.25			per Cubic metre	-
2	Providing and laying cement concrete 1:6:12 (one cement : six sand twelve graded crashed stone aggregate 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 including carriage of material within all leads, lifts and other incidental charges, and direction of Engineer-in-Charge.	2.32			per Cubic metre	-
3	Providing and Laying 1:4:8 (one cement : four sand : eight graded crashed stone aggregate and curing complete including cost of form work for plain reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 within all leads, lifts and carriage of materials and other incidentals.	0.94			per Cubic metre	-
4	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with : Cement mortar 1:6 (1 cement : 6 coarse sand) including carriage of material within all leads, lifts and other incidental charges, and direction of Engineer-in-Charge.	7.04			per Cubic metre	-
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer -in-Charge complete in all respect	9.25			per Cubic metre	-
6	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads, lifts and carriage of materials and other incidentals.	3.59			per Cubic metre	-
	Total					-


Executive Engineer
B & R Division
H.P.R.W.D. Gohar

SCHEDULE OF QUANTITY

Name of Work :- NDF/2022/404 Repair of road Gani to Bhurani road KM 0/000 to 7/500 (SH:-Construction of Stone Masonry Retaining wall at RD 0/411.30 to 0/417.60) Deposit Work

Estimate Cost: Rs 99,110/- only
Earnest Money: Rs 2,000- only
Time :- Two Months

S.No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	In Ward		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead , lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads , lifts and carriage of materials and other incidentals.	8.00			per Cubic metre	-
2	Providing and laying cement concrete 1:6:12 (one cement : six sand twelve graded crashed stone aggregate 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 including carriage of material within all leads, lifts and other incidental charges, and direction of Engineer-in-Charge.	2.32			per Cubic metre	-
3	Providing and Laying 1:4:8 (one cement : four sand : eight graded crashed stone aggregate and curing complete including cost of form work for plain reinforced concrete in in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 within all leads , lifts and carriage of materials and other incidentals.	0.94			per Cubic metre	-
4	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with :Cement mortar 1:6 (1 cement : 6 coarse sand) including carriage of material within all leads, lifts and other incidental charges, and direction of Engineer-in-Charge.	7.04			per Cubic metre	-
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in-Charge complete in all respect.	9.25			per Cubic metre	-
6	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads , lifts and carriage of materials and other incidentals.	3.59			per Cubic metre	-
					Total	-

Executive Engineer
B & R Division
H. R. S. S. S.

SCHEDULE OF QUANTITY

Estimate Cost: Rs.90197/- only
Earnest Money: Rs 2000/- only
Time :- One month

Name of Work :- NDF/2022/519 Repair of road Harizan Basti to Khurad to Port GP Jahal KM 0/000 to 2/000 (SH: Providing and Laying Stone soling at RD 0/573 to 0/673) Deposit Work

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Ward		
1	Stone soling properly handpacked filling interstices with Kharanja stone and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per H.P.PWD specification. 100 mm spread thickness (finished work including materials and labour) including carriage of materials , with in all leads .lifts as per direction of Engineer - in - charge.	46.35			Per Cubic metre	-
					Total	-


Executive Engineer
B & R Division
H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs.89321/- only
Earnest Money: Rs 2000/- only

Time :- One month

Name of Work :- NDF/2022/519 Repair of road Harizan Basti to Khurad to Port GP Jahal KM 0/000 to 2/000 (SH: Providing and Laying Stone soling at RD 0/471 to 0/573) Deposit Work

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Ward		
1	Stone soling properly handpacked filling interstices with Kharanja stone and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per H.P.PWD specification. 100 mm spread thickness (finished work including materials and labour) including carriage of materials, with in all leads .lifts as per direction of Engineer - in - charge.	45.90			Per Cubic metre	-
					Total	-


 Executing Engineer
 B & R Division
 H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs. 75,310/- only
 Earnest Money: Rs 1600/- only
 Time :- One month

Name of Work :- NDF/2022/419 Repair of road Harizan Basti to Khurad to Port GP Jahal KM 0/000 to 2/000 (SH: Providing and Laying Stone soling at RD 0/385 to 0/471) Deposit Work

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Stone soling properly handpacked filling interstices with Kharanja stone and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HP.PWD specification. 100 mm spread thickness (finished work including materials and labour) including carriage of materials , with in all leads .lifts as per direction of Engineer - in - charge .	38.70			Per Cubic metre	-
					Total	-


 Executive Engineer
 B & R Division
 H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

Name of Work :- NDE/2022/419 Repair of road Harizan Basti to Khurad to Port GP Jahal KM 0/000 to 2/000 (SH: Providing and Laying Stone soling at RD 0/300 to 0/385) Deposit Work

Estimate Cost: Rs. 74,435/- only
 Earnest Money: Rs 1500/- only
 Time :- One month

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Stone soling properly handpacked filling interstices with Kharanja stone and consolidating with power road roller to the requested gradient and comber etc. complete as per HP.PWD specification. 100 mm spread thickness (finished work including materials and labour) including carriage of materials , with in all leads .lifts as per direction of Engineer - in - charge.	38.25			Per Cubic metre	-
					Total	-


 Executive Engineer
 B & R Division
 H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

Name of Work :- RR Damages on Katu Porakothi Slapper road km 0/0 to 7/00 (SH:- Construction of R/Wall at RD 0/150 and widening/Formation cutting at RD 0/300 to 0/320)

Estimate Cost: Rs 87,642.00/- only
Earnest Money: Rs 2,000/- only
Time :- One Months

S. No.	Sub Head and item of work	Dtl.	Rate in		Unit	Amount
			Figure	in Word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead, lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads, lifts and carriage of materials and other incidentals.	4.20 cum			per Cubic metre	
2	Providing and laying cement concrete 1:6:12 (one cement : six sand twelve graded crushed stone aggregate 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802.803,1202 & 1203 within all leads, lifts and carriage of materials and other incidentals.	1.26 cum			per Cubic metre	
3	Random rubble masonry with hard stone in foundation and plinth including upto plinth level with :Cement mortar 1:6 (1 cement : 6 coarse sand) including carriage of material within all leads, lifts and other incidental charges, and direction of Engineer-in-Charge.	4.07 cum			per Cubic metre	
4	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer -in -Charge complete in all respect.	6.74 cum			per Cubic metre	
5	Providing weep hole in brick masonry / stone masonry / plain reinforced concrete abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (v) :20 (h) towards drawing face complete as per drawing and technical specification clause 614.709& 1204.3.7 with in all leads, lifts and other incidentals as per direction of Engineer -in -Charge complete in all respect.	7.00 nos			per Cubic metre	
6	Back filling behind abutment wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads, lifts and carriage of materials and other incidentals.	2.10 cum			per Cubic metre	
7	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge.	122.55 cum			per Cubic metre	
	Total					

(Signature)
Executive Engineer
B & R Division
H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

Name of Work :- SDF/2021/973 Repair of road and protection wall Palas road near house of Amrit Lal in GP Gohar KM 0/000 to 4/000 (SH:- Construction of stone masonry retaining wall at RD 0/325 to 0/347).

Estimate Cost: Rs 4,94,203/- only
Earnest Money: Rs 10,000- only
Time :- Two Months

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	In Word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead, lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads, lifts and carriage of materials and other incidentals.	51.48			per Cubic metre	-
2	Providing and laying cement concrete 1:6:12 (one cement : six sand twelve graded crashed stone aggregate 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 including carriage of material within all leads, lifts and other incidentals charges, and direction of Engineer-in-Charge.	8.60			per Cubic metre	-
3	Providing and Laying 1:4:8 (one cement : four sand : eight graded crashed stone aggregate and curing complete including cost of form work for plain reinforced concrete in in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 within all leads, lifts and carriage of materials and other incidentals.	3.55			per Cubic metre	-
4	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with :Cement mortar 1:6 (1 cement : 6 coarse sand) including carriage of material within all leads, lifts and other incidentals charges, and direction of Engineer-in-Charge.	30.51			per Cubic metre	-
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer -in-Charge complete in all respect.	57.60			per Cubic metre	-
6	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads, lifts and carriage of materials and other incidentals.	15.51			per Cubic metre	-
	Total					-

Execd. Engineer
B & R Division
H.P.R.W.D Gohar

MS

SCHEDULE OF QUANTITY

Estimate Cost: Rs. 4,89,198/- only
Earnest Money: Rs 10,000/- only
Time :- Two months

Name of Work :- Construction of link road from Piplagaloo to Jagrot via Dev Baniuri Mandir KM 0/00 to 1/600 (SH:- (SH:- Providing and Laying Kharanja Stone soling and CC Pavement at RD 0/126 to 0/250) Under OTMNP (2019-307-927)

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Stone soling properly handpacked filling interstices with Kharanja stone and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per H.P.PWD specification. 100 mm spread thickness (finished work including materials and labour) including carriage of materials , with in all leads .lifts as per direction of Engineer - in - charge.	54.55			Per Cubic metre	
2	Providing concrete for plain concrete M 25 grade graded stone aggregate 20 mm nominal size) mechanically mixed and vibrated and curing complete including cost of formwork complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 including carriage of material within all leads, lifts and other incidental charges as directed by Engineer-in-charge.	59.57			Per Cubic metre	
					Total	

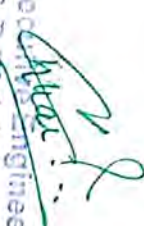
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Executive Engineer
B & R Division
H.P.P.W.D Gohar

SCHEDULE OF QUANTITY


 Estimate Cost: Rs. 4,97,084/- only
 Earnest Money: Rs 10,000/- only
 Time :- Two months

Name of Work :- Construction of link road from Pipalgaloo to Jagrot via Dev Baniuri Mandir KM 0/00 to 1/600 (SH:- (SH:- Providing and Laying Kharanja Stone soling and CC Pavement at RD 0/000 to 0/126) Under OTMNP (2019-307-927)

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Stone soling properly handpacked filling interstices with Kharanja stone and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per H.P.P.W.D specification. 100 mm spread thickness (finished work including materials and labour) including carriage of materials , with in all leads lifts as per direction of Engineer - in - charge.	55.43			Per Cubic metre	-
2	Providing concrete for plain concrete M 25 grade graded stone aggregate 20 mm nominal size) mechanically mixed and vibrated and curing complete including cost of formwork complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 including carriage of material within all leads, lifts and other incidental charges as directed by Engineer-in-charge.	60.53			Per Cubic metre	-
					Total	-


 Executive Engineer
 B & R Division
 H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs. 2,11,272/- only
Earnest Money: Rs 5,000/- only
Time : Two months

Name of Work :- RR Damages on Sainj Bara (Gawar) road KM 0/000 to 5/000 (SH:- Providing and Laying G-III for correction layer and repair of pot holes between KM 0/000 to 5/000)

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Providing , Laying , spreading and compacting stone aggregates of specific sizes 53 to 22.4 mm (fifty three to twenty two point four millimetre) to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth 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-III as per Technical specification Clause 405 (By Manual means) including all leads, lifts of material and other incidentals	5.47			Per cubic metre	-
2	Repairing to pot holes and removal of loose material trimming of sides, cleaning of surface by providing tack coat 20 mm (twenty millimetre) thick premix carpet and seal coat type B specification clause 1904.2 , 508 and 508.1 as per the direction of the Engineer-in-Charge with in all leads , lifts of material and other incidentals	486.07			Per square metre	-
					Total	-


 Executive Engineer
 Gohar Division (B&R)
 HPPWD Gohar

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SCHEDULE OF QUANTITY

Estimate Cost: Rs 1,87,868/- only
Earnest Money: Rs 4,000- only
Time :- Two Months

Name of Work :- RR Damages of Link road to Village Sainj KM 0/000 to 2/000 (SH :- Construction of Stone Masonary Retaining wall at RD 1/105 to 1/115)

S. No.	Sub Head and Item of work	Qty.	Rate in		Unit	Amount
			Figure	In Word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead , lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads , lifts and carriage of materials and other incidentals.	12.45			per Cubic metre	-
2	Providing and laying cement concrete 1:6:12 (one cement : six sand twelve graded crashed stone aggregate 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 including carriage of material within all leads, lifts and other incidental charges. and direction of Engineer-in-Charge.	2.25			per Cubic metre	-
3	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with :Cement mortar 1:6 (1 cement : 6 coarse sand) Including carriage of material within all leads, lifts and other incidental charges and direction of Engineer-in-Charge.	28.50			per Cubic metre	-
4	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads , lifts and carriage of materials and other incidentals.	5.45			per Cubic metre	-
					Total	-

Executive Engineer
Gohar Division (D&R)
HPP, Gohar