Office of Executive Engineer, Banjar Division ,
Himachal Pradesh Public Works Department Banjar 175123
Phone No.01903-221031 Fax: 01903-221031
No:-PW/Banjar/CB/Ten.Not/2024- 6628-97 Dated:-01/11/24

To

The Executive Engineer (I.T. Cell),
o/o Engineer-in-Chief,
HPPWD. Nigam Bihar Shimla -171002.

Subject :- Publishing of Notice Inviting Tenders Advertisement.

Enclosed please find herewith Copies of Notice Inviting Tender for the up-loading on department website on or upto 07.11.2024 as per notification issued by Secretary (PW) to the Govt. of HP Shimla vide letter No.PBW(S) A(3)1/2020 dated-16.07.2021, as the works mentioned in the Notice is urgent nature of work in the public interest.

Encl:- Notice

Executive Engineer,
Banjar Division,
H.P.P.W.D. Banjar.

Copy forwarded to followings for information and necessary action.

The Engineer- in- Chief, HPPWD Shimla-171002.
The Chief Engineer (M Z) HPPWD Mandi.
The Superintending Engineer 6th circle HPPWD Kullu.
All the Contractors enlisted in HPPWD.
The Superintendent, DAO ,HDM of this Office.
Notice Board

Executive Engineer,
Banjar Division,
H.P.P.W.D. Banjar

Himachal Pradesh
Public works Department
Notice Inviting Tender

Sealed Percentage rate tender on from No. 6 & 8 are hereby invited by the Executive Engineer Banjar Division, HP,PWD, Banjar on behalf of Governor of H.P. from the eligible contractors enlisted in HP,PWD for the following works, so as to reach in this office on or before 12.11.2024 up to 11.00 AM and the tender will be opened on the same day at 11.30AM in the presence of intending contractors or their authorized representatives. The tender forms can be had from this office against cash payment (non-refundable) up to 11.11.2024 at 4.00 PM. The application for issue of tender forms shall be received upto 2.00 PM on 08.11.2024.

The Earnest money in the shape of National Certificate/Time deposit/Saving Account in any of the post office/Saving Bank Account of Nationalized Bank in H.P. duly pledged in favour of Executive Engineer Banjar Division HP, PWD, Banjar must be accompany each tender. Conditional tender and the tender received without earnest money will summarily be rejected. The offer of tender shall remain open for 75 days from the date of opening. The undersigned reserves the right to reject any or all the tenders without assigning any reasons.

All the contractors will have to bring with them attested copy of enlistment/ renewal/ exemption in earnest money. Contractor will be issued the tender forms only when they fulfill the terms and condition of form No. 6 & 8. Contractors should be registered under HP, Sales Tax Act. 1968/GST.

Job No.	Name of Work	Estimated cost	Earnest Money	Time	Cost of form
1.	Construction of Ropi Jahra GAruli road Km. 0/0 to 2/100. (SH:- Formation Cutting at RD-0/0 to 0/285)(under SCCP).	440231	8500	Six Months	350/-
2.	Construction of Ropi Jahra GAruli road Km. 0/0 to 2/100. (SH:- Formation Cutting at RD-0/0 to 0/285)(under SCCP).	498986	10000	Six Months	350/-
3.	C/O Bini to Khandragi road Km. 0/0 to 1/900. (SH:- C/O Hume Pipe Culvert 900mm dia at RD-0/700)	400915	8100	Three Months	350/-
4.	C/O Bini to Khandragi road Km. 0/0 to 1/900. (SH:- C/O Hume Pipe Culvert 900mm dia at RD-0/890)	342225	6900	Three Months	350/-
5.	Improvement of Suchain to Shangar road Km.0/0 to 8/0. (SH:- C/O R/wall at RD-1/436 to 1/452)	465008	9400	Three Months	350/-
6.	Improvement of Suchain to Shangar road Km.0/0 to 8/0. (SH:- C/O R/wall at RD-1/420 to 1/436)	465008	9400	Three Months	350/-
7.	A/R & M/O on Tipudhar to Chanon road Km. 0/0 to 3/500. (SH:- C/O PCC Toe wall a/w C/O R/wall at RD-0/470 to 0/475)	440597	8200	Three Months	350/-
8.	RRD on Dhoru Plach road Km.0/0 to 5/0. (SH:- C/O PCC Toe wall a/w C/O R/wall at RD-0/536 to 4/545)	471517	9500	Three Months	350/-
9.	C/O Bhunter to Garsa road Km.0/0 to 14/00. (SH:- C/O PCC Toe wall a/w C/O R/wall at RD- 11/750 to 11/758)	382435	7700	Three Months	350/-
10.	C/O Hurla Tharas Sachani road Km.0/0 to 10/0. (SH:- C/O PCC R/wall at RD-8/900 to 8/915)	367686	7400	Three Months	350/-
11.	C/O Teel Bachhoot road Km.0/0 to 2/500. (SH:- C/O Breast wall at RD- 0/783 to 0/803)	464783	9300	Three Months	350/-
12.	C/O Teel Bachhoot road Km.0/0 to 2/800. (SH:- C/O Breast wall at RD- 0/820 to 0/847)	333449	6700	Three Months	350/-
13.	RRD on Garahon to Dalwar road Km. 0/0 to 2/700. (SH:- C/O Wire Crated R/ wall at RD-0/800 to 0/820)	499213	10000	Three Months	350/-
14.	RRD on Damothi Bharthidhar road Km. 0/0 to 14/200. (SH:-C/O Wire Crated R/ wall at RD-0/450 to 0/470)	499126	10000	Three Months	350/-
15.	C/O Khundan Dhameuli Kulabai Kotla Palach road Km. 0/0 to 4/0. (SH:- P/L G-III and PCC 1:2:4 at RD-0/220 to 0/420)	427218	8600	Three Months	350/-

16.	Construction of Jibhi Tandi road Km.0/0 to 4/250. (SH:- Construction of B/wall at RD-0/970 to 0/982.50)	285859	5800	Three Months	350/-
17.	Construction of Jibhi Tandi road Km.0/0 to 4/250. (SH:- Construction of B/wall at RD-0/982.50 to 0/995.80)	285859	5800	Three Months	350/-
18.	C/O GSSS Manglore Tehsil Banjar Distt.Kullu (HP). (SH:- P/L Vitrified tile flooring) (Deposit) (Job No.1)	393852	7900	Three Months	350/-
19.	C/O GSSS Manglore Tehsil Banjar Distt.Kullu (HP). (SH:- Providing and Laying Kota Stone flooring, PGI gutter and PVC wall lining etc. (Deposit) (Job No.2)	404631	8100	Three Months	350/-
20.	RRD on various roads Banjar Section-II under Banjar sub-division. (SH:- Removal of slips various reaches)	485522	9800	Three Months	350/-
21.	Construction Gharatgad to Kadahil road Km.0/0 to 1/800. (SH:- Construction of B/wall at RD-1/525 to 1/540)	356205	7200	Three Months	350/-
22.	Construction Gharatgad to Kadahil road Km.0/0 to 1/800. (SH:- Construction of B/wall at RD-1/540 to 1/555)	356205	7200	Three Months	350/-
23.	A/R&M/O on Hurlâ Tharas Suchani road Km.0/0 to 10/0. (SH:- Construction of B/wall at RD-4/210 to 4/230)	362357	7300	Three Months	350/-
24.	A/R&M/O on Hurla Tharas Suchani road Km.0/0 to 10/0. (SH:- Construction of B/wall at RD-4/480 to 4/495)	354806	7100	Three Months	350/-
25.	RRD on Bhuinkapul to Kotla road Km.0/0 to 10/800. (SH:- Removal of slips at various reaches)(Job No.1)	498030	10000	Three Months	350/-
26	RRD on Bhuinkapul to Kotla road Km.0/0 to 10/800. (SH:- Removal of slips at various reaches)(Job No.2)	497458	10000	Three Months	350/-
27	Improvement of Sainj Dhaugi road Km.0/0 to 6/250. (SH:- Construction of 6/wall at RD-5/630 to 5/640)	457323	9200	Three Months	350/-
28	Improvement of Sainj Dhaugi road Km.0/0 to 6/250. (SH:- Construction of 6/wall at RD-5/620 to 5/630)	457323	9200	Three Months	350/-
29	C/O Veterinary building at Dehuri The. Sainj Distt. Kullu (HP). (SH:- Construction of Boundary wall)	418306	8500	One Month	350/-
30	C/O Veterinary building at Dehuri The. Sainj Distt. Kullu (HP). (SH:- C/O Septic tank with soak-pit for 10 users)	86319	2000	15 Days	350/-

TERMS AND CONDITIONS :-

The contractors /Bidders must quote their PAN/Income Tax Number/GST No. on the tender along with the copy of the same be attached with the application. The contractor/Firms should attach copy of registration/Renewal with the application, Contractor/Bidder are advised to visit and examine the site where the work are to be carrying out and its surrounding. The contractors/Bidders should quote his rates Both in figure and words. Where there is any discrepancy between the rates in figure and in words. The rates in words will be governed. Contractors/Bidders must inspect the site to ascertain/familiar the site condition accessibility etc. before quoting the bid/tender. Conditional and telegraphic tenders shall not be accepted and rejected straightway. Tenders received after due date and time will be rejected. Executive Engineer reserves the right to reject or all tenders without assigning any reason.

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

Executive Engineer
Banjar Division,
HP,PWD, Banjar.

SCHEDULE OF QUANTITY

Name of Work :- Construction of Ropi Jahra Garuli road Km. 0/00 to 2/100.
(SH :- Formation Cutting at RD.0/00 to 0/285).(under SCCP).

Estimated Cost:- Rs.440231/-only.
Earnest Money :-Rs.8500/- only.
Time :- SIX Month.

Sr. No	Description of items	Quantity		Rate with all taxes in inluding GST		Unit	Amount
				Figures	Words		
1	2	3		4	5	6	7
1	Cutting in earth work in hilly 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 of rock(where blasting is prohibited) and their intermediate classification of soil including, dewatering wherever required setting out to the required line grades, side slopes trimming bottom and lvel as shown on the drawings and sorting out useful/unaseful materials and stacking the same in all leads and lift and transportation of the un-usful materialsand then disposing of surplus excavated earth through all modes of transporation including head load animal load or mechanical means along with 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 useful stone of 129.11 Cum@ 300/per cum amounting to Rs. 38733/- 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.	1943.71	Cubic Metre.	226.49	Rupees two hundred twenty six paise forty nine only.	Per cubic metre.	440231.00
						Total:-	440231.00
Total in words :- Four lac forty thousand two hundred thirty one only.							

Precentage % =

Executive Engineer
Banjar Division
HPPWD Banjar.

SCHEDULE OF QUANTITY

Name of Work :- Construction of Ropi Jahra Garuli road Km. 0/00 to 2/100.
(SH :- Formation Cutting at RD. 0/285 to 0/495).(SCCP).

Estimated Cost:- Rs.498986/-only.
Earnest Money :-Rs.10000/- only.
Time :- SIX Month.

Sr. No	Description of items	Quantity		Rate with all taxes in inluding GST		Unit	Amount
				Figures	Words		
1	2	3		4	5	6	7
1	Cutting in earth work in hilly 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 of rock(where blasting is prohibited) and their intermediate classification of soil including, dewatering wherever required setting out to the required line grades, side slopes trimming bottom and lvel as shown on the drawings and sorting out useful/unaseful materials and stacking the same in all leads and lift and transportation of the un-usful materialsand then disposing of surplus excavated earth through all modes of transporation including head load animal load or mechanical means along with 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 useful stone of 152.84 Cum@ 300/per cum amounting to Rs. 45852/- 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.	2148.21	Cubic Metre.	232.28	Rupees two hundred thirty two paise twenty eight only.	Per cubic metre.	498986.00
						Total:-	498986.00

Total in words :- Four lac ninety eight thousand nine hundred eighty six only.

Precentage % =

Executive Engineer
Banjar Division
HPPWD Banjar.

2

SCHEDULE OF QUANTITY

Name of Work:- Construction of Bini to Khandragi road Km. 0/00 to 1/900.
(SH :- Construction of Hume pipe culvert 900 mm dia at RD. 0/700).

Estimated Cost:- Rs.400915/- only.
Earnest Money :-Rs.8100/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Excavation soil in hilly area by mechanical means including cutting and trimming af side slopes and disposal of excarated earth with lift up to 1.5 m and a lead up to 20 m any as per drawing and technical specification clause 1603.1 all kind of soil with in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	9.32	Cubic Metre.	296.60	Rupees two hundred ninetysix paise sixty only.	Per cubic metre.	2764.00
2	Excavation in earth work for structure in all heights and depths in all kinds of soil including ordinay rock,hard rock (Requiring blasting), hard rock(blasting prohibited), marshy soil and their intermediate classification. If water is met due to stream flow, seepage, rain and other causes it shall be removed by suitable diversion, pumping and bailing out and the excavation shall be kept dry whenever so required by the contractor at his own cost , including dressing of slopes and beds setting out conforming to required lines, grades , side slopes as shown in the drawing and as per direction of Engineer-in-charge and transportation of soil to road way after back filling and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites including its stacking, leveling and dressing in all leads and lifts through all modes of transportation including head load animal load or mechanical means or other incidentals to complete the work as per technical specifications clause 305.1. All useful materials,such as stone shingles, agg. and slates shall be sorted out and stacked along road sides to the maximum possible extent in all leads and lifts. Any loss to the public and private property during the course of execution of disposal of serviceable and un-serviceable materials shall be absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	69.74	Cubic Metre.	517.65	Rupees five hundred seventeen paise sixty five only.	Per cubic metre.	36101.00
3	Providing and laying cement concrete for plain/reinfocement concrete 1:6:12 (One cement : Six sand :twelve graded stone aggregate 40mm (forty millimetre nominal size) mechanically mixed in open foundations and plinths complele as per drawings and H.P.P.W.D.specification &MORD technical specification and curing complete including the cost of form work and hauling/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	2.94	Cubic Metre.	4866.95	Rupees four thousand eight hundred sixty six paise ninety five only.	Per cubic metre.	14309.00
4	Providing concrete for plain reinforced concrete in open foundation complete as per drawing and technical specification clause 802,803,1202 and 1203 1:3:6 (one cement : three sand : six graded stone aggregate graded including the cost of form work and curing complete and hauling/carriage of all labour, equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	4.33	Cubic Metre.	6307.30	Rupees six thousand three hundred seven paise thirty only.	Per cubic metre.	27311.00
5	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clause 702,704,1202 and 1204 in cement mortar 1:5 (one cement: five sand) within all leads and lift of materials and as per direction of Engineer-in- charge	8.69	Cubic Metre.	5782.35	Rupees five thousand seven hundred eighty two paisa thirty five only.	Per cubic metre.	50249.00
6	Providing and laying reinforced cement concrete pipe NP3 (900mm dia for culverts on 1st class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation protection work and back filling and concrete work in head wall and paraptes clause 1106, within all leads and lift of materials and as per direction of Engineer-in- charge	6.25	Running metre.	5807.85	Rupees five thousand eight hundred seven paise eighty five only.	Per Running metre.	36299.00
7	Providing and laying dry rubble flooring as per drawing and technical specifications Clause 1303 including hauling/ carriage of all labour, equipments and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	1.22	Cubic Metre.	2155.90	Rupees two thousand one hundred fifty five paise ninety only.	Per cubic metre.	2630.00
8	Random rubble stone masonry in cement mortar 1:6 (one cement: six sand) for sub structure as per drawing and techanical specification of Ministry of Rural Development for Rural road clause 702,704,1202 and 1204 including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	34.52	Cubic Metre.	6501.50	Rupees six thousand five hundred one paise fifty only.	Per cubic metre.	224432.00
9	Back filling with granular materials behind abutment, wing walls and return walls complete as per drawing and technical specification clause 1206.3 and 1604.7 including haulage/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	4.32	Cubic Metre.	1578.70	Rupees one thousand five hundred seventy eight paise seventy only.	Per cubic metre.	6820.00
						Total in Figure:-	400915.00
						Total in words :-Four lac nine hundred fifteen only.	

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

3

SCHEDULE OF QUANTITY

Name of Work:- Construction of Bini to Khandragi road Km. 0/00 to 1/900.
(SH :- Construction of Hume pipe culvert 900 mm dia at RD. 0/890).

Estimated Cost:- Rs.342225/- only.
Earnest Money :-Rs.6900/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Excavation soil in hilly area by mechanical means including cutting and trimming af side slopes and disposal of excarated earth with lift up to 1.5 m and a lead up to 20 m any as per drawing and technical specification clause 1603.1 all kind of soil with in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	7.49	Cubic Metre.	296.60	Rupees two hundred ninetysix paise sixty only.	Per cubic metre.	2222.00
2	Excavation in earth work for structure in all heights and depths in all kinds of soil including ordinay rock,hard rock (Requiring blasting), hard rock(blasting prohibited), marshy soil and their intermediate classification. If water is met due to stream flow, seepage, rain and other causes it shall be removed by suitable diversion, pumping and bailing out and the excavation shall be kept dry whenever so required by the contractor at his own cost , including dressing of slopes and beds setting out conforming to required lines, grades , side slopes as shown in the drawing and as per direction of Engineer-in-charge and transportation of soil to road way after back filling and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites including its stacking, leveling and dressing in all leads and lifts through all modes of transportation including head load animal load or mechanical means or other incidentals to complete the work as per technical specifications clause 305.1. All useful materials,such as stone shingles, agg. and slates shall be sorted out and stacked along road sides to the maximum possible extent in all leads and lifts. Any loss to the public and private property during the course of execution of disposal of serviceable and un-serviceable materials shall be absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	69.74	Cubic Metre.	517.65	Rupees five hundred seventeen paise sixty five only.	Per cubic metre.	36101.00
3	Providing and laying cement concrete for plain/reinfocement concrete 1:6:12 (One cement : Six sand :twelve graded stone aggregate 40mm (forty millimetre nominal size) mechanically mixed in open foundations and plinths complele as per drawings and H.P.P.W.D.specification &MORD technical specification and curing complete including the cost of form work and hauling/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	2.94	Cubic Metre.	4866.95	Rupees four thousand eight hundred sixty six paise ninety five only.	Per cubic metre.	14309.00
4	Providing concrete for plain reinforced concrete in open foundation complete as per drawing and technical specification clause 802,803,1202 and 1203 1:3:6 (one cement : three sand : six graded stone aggregate graded including the cost of form work and curing complete and hauling/carriage of all labour, equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	4.33	Cubic Metre.	6307.30	Rupees six thousand three hundred seven paise thirty only.	Per cubic metre.	27311.00
5	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clause 702,704,1202 and 1204 in cement mortar 1:5 (one cement: five sand) within all leads and lift of materials and as per direction of Engineer-in- charge	8.69	Cubic Metre.	5782.35	Rupees five thousand seven hundred eighty two paisa thirty five only.	Per cubic metre.	50249.00
6	Providing and laying reinforced cement concrete pipe NP3 (900mm dia for culverts on 1st class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation protection work and back filling and concrete work in head wall and paraptes clause 1106. within all leads and lift of materials and as per direction of Engineer-in- charge	6.25	Running metre.	5807.85	Rupees five thousand eight hundred seven paise eighty five only.	Per Running metre.	36299.00
7	Providing and laying dry rubble flooring as per drawing and technical specifications Clause 1303 including hauling/ carriage of all labour, equipments and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	1.22	Cubic Metre.	2155.90	Rupees two thousand one hundred fifty five paise ninety only.	Per cubic metre.	2630.00
8	Random rubble stone masonry in cement mortar 1:6 (one cement: six sand) for sub structure as per drawing and techanical specification of Ministry of Rural Development for Rural road clause 702,704,1202 and 1204 including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	25.62	Cubic Metre.	6501.50	Rupees six thousand five hundred one paise fifty only.	Per cubic metre.	166568.00
9	Back filling with granular materials behind abutment, wing walls and return walls complete as per drawing and technical specification clause 1206.3 and 1604.7 including haulage/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	4.14	Cubic Metre.	1578.70	Rupees one thousand five hundred seventy eight paise seventy only.	Per cubic metre.	6536.00
						Total in Figure:-	342225.00

Total in words :- Three lac forty two thousand two hundred twenty five only.

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

SCHEDULE OF QUANTITY

Name of Work:- Embracement of Suchain to Shanghar road Km. 0/00 to 8/00.
(SH :- Construction of R/wall at RD. 1/436 to 1/452).

Estimated Cost:- Rs.465008/- only.
Earnest Money :-Rs. 9400/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Excavation in earth work for structure in all heights and depths in all kinds of soil including ordinay rock,hard rock (Requiring blasting), hard rock(blasting prohibited), marshy soil and their intermediate classification. If water is met due to stream flow, seepage, rain and other causes it shall be removed by suitable diversion, pumping and bailing out and the excavation shall be kept dry whenever so required by the contractor at his own cost , including dressing of slopes and beds setting out conforming to required lines, grades , side slopes as shown in the drawing and as per direction of Engineer-in-charge and transportation of soil to road way after back filling and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites including its stacking, leveling and dressing in all leads and lifts through all modes of transportation including head load animal load or mechanical means or other incidentals to complete the work as per technical specifications clause 305.1. All useful materials,such as stone shingles, agg. and slates shall be sorted out and stacked along road sides to the maximum possible extent in all leads and lifts. Any loss to the public and private property during the course of execution of disposal of serviceable and un-serviceable materials shall be absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	46.80	Cubic Metre.	517.65	Rupees five hundred seventeen paise sixty five only.	Per cubic metre.	24226.00
2	Providing and laying cement concrete for plain/reinfocement concrete 1:6:12 (One cement : Six sand :twelve graded stone aggregate 40mm (forty miilimetre nominal size) mechanically mixed in open foundations and plinths complele as per drawings and H.P.P.W.D.specification &MORD technical specification and curing complete including the cost of form work and hauling/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	7.84	Cubic Metre.	4956.87	Rupeesfour thousand nine hundred fifty six paise eighty seven only.	Per cubic metre.	38862.00
3	Providing and laying cement concrete for plain concrete in open foundation 1:4:8 (One cement : four sand :eight graded crushed stone aggregate 40mm (forty milimetre nominal size) mechanically mixed in open foundations and sub structure of retaining walls, Breast walls and parapets etc. complete as per drawings and HP.PWD. specification/MORD technical specification section and clause 800,1202 and 1203 and curing complete including the cost of form work and hauling / carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	3.20	Cubic Metre.	5360.35	Rupees five thousand three hundred sixty paise thirty five only.	Per cubic metre.	17153.00
4	Random rubble stone masonry in cement mortar 1:6 (one cement: six sand) for sub structure as per drawing and techanical specification of Ministry of Rural Development for Rural road clause 702,704,1202 and 1204 including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	30.11	Cubic Metre.	4822.30	Rupees four thousand eight hundred twenty two paise thirty only.	Per cubic metre.	145175.00
5	Construction of dry rubble stone masonry for Retaining walls, breast walls, revetment walls and parapets etc for sub-structure and super structure complete as per drawing and technical specification of Ministry of Rural Development for Rural road clause 704.6 and 1302.5 including hauling/ carriage of all labour equipment and materials to various location through all modes of transportation. with in all leads and lift of materials and as per direction of Engineer-in-charge.	50.34	Cubic Metre.	4150.22	Rupees four thousand one hundred fifty paise twenty two only.	Per cubic metre.	208901.00
6	Back filling with granular materials behind abutment, wing walls and return walls complete as per drawing and technical specification clause 1206.3 and 1604.7 including haulage/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	17.20	Cubic Metre.	1784.36	Rupees one thousand seven hundred eightyfour paise thirty six only.	Per cubic metre.	30691.00
						Total in Figure:-	465008.00
						Total in words :-Four lac sixty five thousand eight only.	

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

5

SCHEDULE OF QUANTITY

Name of Work:- Improvement of ~~Restoration of rain damages c~~ Suchain to Shanghar road Km. 0/00 to 8/00.
(SH :- Construction of R/wall at RD. 1/420 to 1/436).

Estimated Cost:- Rs.465008/- only.
Earnest Money :-Rs. 9400/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Excavation in earth work for structure in all heights and depths in all kinds of soil including ordinay rock,hard rock (Requiring blasting), hard rock(blasting prohibited), marshy soil and their intermediate classification. If water is met due to stream flow, seepage, rain and other causes it shall be removed by suitable diversion, pumping and bailing out and the excavation shall be kept dry whenever so required by the contractor at his own cost , including dressing of slopes and beds setting out conforming to required lines, grades , side slopes as shown in the drawing and as per direction of Engineer-in-charge and transportation of soil to road way after back filling and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites including its stacking, leveling and dressing in all leads and lifts through all modes of transportation including head load animal load or mechanical means or other incidentals to complete the work as per technical specifications clause 305.1. All useful materials,such as stone shingles, agg. and slates shall be sorted out and stacked along road sides to the maximum possible extent in all leads and lifts. Any loss to the public and private property during the course of execution of disposal of serviceable and un-serviceable materials shall be absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	46.80	Cubic Metre.	517.65	Rupees five hundred seventeen paise sixty five only.	Per cubic metre.	24226.00
2	Providing and laying cement concrete for plain/reinfocement concrete 1:6:12 (One cement : Six sand :twelve graded stone aggregate 40mm (forty millimetre nominal size) mechanically mixed in open foundations and plinths complele as per drawings and H.P.P.W.D.specification &MORD technical specification and curing complete including the cost of form work and hauling/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	7.84	Cubic Metre.	4956.87	Rupeesfour thousand nine hundred fifty six paise eighty seven only.	Per cubic metre.	38862.00
3	Providing and laying cement concrete for plain concrete in open foundation 1:4:8 (One cement : four sand :eight graded crushed stone aggregate 40mm (forty milimetre nominal size) mechanically mixed in open foundations and sub structure of retaining walls, Breast walls and parapets etc. complete as per drawings and HP.PWD. specification/MORD technical specification section and clause 800,1202 and 1203 and curing complete including the cost of form work and hauling / carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	3.20	Cubic Metre.	5360.35	Rupees five thousand three hundred sixty paise thirty five only.	Per cubic metre.	17153.00
4	Random rubble stone masonry in cement mortar 1:6 (one cement: six sand) for sub structure as per drawing and techanical specification of Ministry of Rural Development for Rural road clause 702,704,1202 and 1204 including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	30.11	Cubic Metre.	4822.30	Rupees four thousand eight hundred twenty two paise thirty only.	Per cubic metre.	145175.00
5	Construction of dry rubble stone masonry for Retaining walls, breast walls, revetment walls and parapets etc for sub-structure and super structure complete as per drawing and technical specification of Ministry of Rural Development for Rural road clause 704.6 and 1302.5 including hauling/ carriage of all labour equipment and materials to various location through all modes of transportation. with in all leads and lift of materials and as per direction of Engineer-in-charge.	50.34	Cubic Metre.	4150.22	Rupees four thousand one hundred fifty paise twenty two only.	Per cubic metre.	208901.00
6	Back filling with granular materials behind abutment, wing walls and return walls complete as per drawing and technical specification clause 1206.3 and 1604.7 including haulage/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	17.20	Cubic Metre.	1784.36	Rupees one thousand seven hundred eightyfour paise thirty six only.	Per cubic metre.	30691.00
						Total in Figure:-	465008.00
						Total in words :-Four lac sixty five thousand eight only.	

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

SCHEDULE OF QUANTITY

Name of Work:- A/R and M/O on Tippudhar to Chanon road Km. 0/00 to 3/500.
(SH :- Construction of PCC Toe wall alongwith C/o R/wall at RD. 0/470 to 0/475).

Estimated Cost:- Rs.440597/- only.
Earnest Money :-Rs. 8200/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Excavation in earth work for structure in all heights and depths in all kinds of soil including ordinay rock,hard rock (Requiring blasting), hard rock(blasting prohibited), marshy soil and their intermediate classification. If water is met due to stream flow, seepage, rain and other causes it shall be removed by suitable diversion, pumping and bailing out and the excavation shall be kept dry whenever so required by the contractor at his own cost , including dressing of slopes and beds setting out conforming to required lines, grades , side slopes as shown in the drawing and as per direction of Engineer-in-charge and transportation of soil to road way after back filling and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites including its stacking, leveling and dressing in all leads and lifts through all modes of transportation including head load animal load or mechanical means or other incidentals to complete the work as per technical specifications clause 305.1. All useful materials,such as stone shingles, agg. and slates shall be sorted out and stacked along road sides to the maximum possible extent in all leads and lifts. Any loss to the public and private property during the course of execution of disposal of serviceable and un-serviceable materials shall be absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	34.82	Cubic Metre.	517.65	Rupees five hundred seventeen paise sixty five only.	Per cubic metre.	18026.00
2	Providing and laying cement concrete for plain/reinfocement concrete 1:6:12 (One cement : Six sand :twelve graded stone aggregate 40mm (forty milimetre nominal size) mechanically mixed in open foundations and plinths complele as per drawings and H.P.P.W.D.specification &MORD technical specification and curing complete including the cost of form work and hauling/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	2.40	Cubic Metre.	4866.95	Rupees four thousand nine hundred fifty six paise eighty seven only.	Per cubic metre.	11681.00
3	Providing and laying cement concrete for plain concrete in open foundation 1:4:8 (One cement : four sand :eight graded crushed stone aggregate 40mm (forty milimetre nominal size) mechanically mixed in open foundations and sub structure of retaining walls, Breast walls and parapets etc. complete as per drawings and HP.PWD. specification/MORD technical specification section and clause 800,1202 and 1203 and curing complete including the cost of form work and hauling / carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	73.55	Cubic Metre.	5360.35	Rupees five thousand three hundred sixty paise thirty five only.	Per cubic metre.	394254.00
4	Providing weep holes in brick masonry /stone masonary/ plain reinforced concrete abutment,wing wall,return wall with 100 mm (one hundred milimetre) dia PVC pipe extending through the full width of the structure with slope of1(v):20(H) towards draining face complete as per drawing and technical specifications clause 614,709,1206.6 including hauling/ carriage of all labour, equipments and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	20.00	Each	476.60	Rupees four hundred seventy six paise ten only.	Each	9532.00
5	Back filling with granular materials behind abutment, wing walls and return walls complete as per drawing and technical specification clause 1206.3 and 1604.7 including haulage/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	4.50	Cubic Metre.	1578.70	Rupees one thousand seven hundred eightyfour paise thirty six only.	Per cubic metre.	7104.00
						Total:-	440597.00
	Total in words :-Four lac forty thousand five hundred ninety seven only.						

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Dhoru Plach road Km. 0/00 to 5/000.
(SH :- Construction of PCC Toe wall along with C/o R/wall at RD. 4/536 to 4/545).

Estimated Cost:- Rs.471517/- only.
Earnest Money :-Rs. 9500/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Excavation in earth work for structure in all heights and depths in all kinds of soil including ordinay rock,hard rock (Requiring blasting), hard rock(blasting prohibited), marshy soil and their intermediate classification. If water is met due to stream flow, seepage, rain and other causes it shall be removed by suitable diversion, pumping and bailing out and the excavation shall be kept dry whenever so required by the contractor at his own cost , including dressing of slopes and beds setting out conforming to required lines, grades , side slopes as shown in the drawing and as per direction of Engineer-in-charge and transportation of soil to road way after back filling and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites including its stacking, leveling and dressing in all leads and lifts through all modes of transportation including head load animal load or mechanical means or other incidentals to complete the work as per technical specifications clause 305.1. All useful materials,such as stone shingles, agg. and slates shall be sorted out and stacked along road sides to the maximum possible extent in all leads and lifts. Any loss to the public and private property during the course of execution of disposal of serviceable and un-serviceable materials shall be absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	36.90	Cubic Metre.	517.65	Rupees five hundred seventeen paise sixty five only.	Per cubic metre.	19101.00
2	Providing and laying cement concrete for plain/reinfocement concrete 1:6:12 (One cement : Six sand :twelve graded stone aggregate 40mm (forty milimetre nominal size) mechanically mixed in open foundations and plinths complele as per drawings and H.P.P.W.D.specification &MORD technical specification and curing complete including the cost of form work and hauling/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	6.48	Cubic Metre.	4956.87	Rupeesfour thousand nine hundred fifty six paise eighty seven only.	Per cubic metre.	32121.00
3	Providing and laying cement concrete for plain concrete in open foundation 1:4:8 (One cement : four sand :eight graded crushed stone aggregate 40mm (forty milimetre nominal size) mechanically mixed in open foundations and sub structure of retaining walls, Breast walls and parapets etc. complete as per drawings and HP.PWD. specification/MORD technical specification section and clause 800,1202 and 1203 and curing complete including the cost of form work and hauling / carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	29.79	Cubic Metre.	5360.35	Rupees five thousand three hundred sixty paise thirty five only.	Per cubic metre.	159685.00
4	Random rubble stone masonry in cement mortar 1:6 (one cement: six sand) for sub structure as per drawing and techanical specification of Ministry of Rural Development for Rural road clause 702,704.1202 and 1204 including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	26.84	Cubic Metre.	4822.30	Rupees four thousand eight hundred twenty two paise thirty only.	Per cubic metre.	129431.00
5	Construction of dry rubble stone masonry for Retaining walls, breast walls, revetment walls and parapets etc for sub-structure and super structure complete as per drawing and technical specification of Ministry of Rural Development for Rural road clause 704.6 and 1302.5 including hauling/ carriage of all labour equipment and materials to various location through all modes of transportation. with in all leads and lift of materials and as per direction of Engineer-in-charge.	29.17	Cubic Metre.	4150.22	Rupees four thousand one hundred fifty paise twenty two only.	Per cubic metre.	121062.00
6	Back filling with granular materials behind abutment, wing walls and return walls complete as per drawing and technical specification clause 1206.3 and 1604.7 including haulage/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	5.67	Cubic Metre.	1784.36	Rupees one thousand seven hundred eightyfour paise thirty six only.	Per cubic metre.	10117.00
						Total in Figure:-	471517.00
	Total in words :- For lac seventy one thousand five hundred seventeen only.						

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

SCHEDULE OF QUANTITY

Name of Work:- Construction of Bhunter to Garsa road Km. 0/00 to 14/00.
(SH :- Construction of PCC Toe wall along with C/o R/wall at RD. 11/750 to 11/758).

Estimated Cost:- 382435/- only.
Earnest Money :-Rs. 7700/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Excavation in earth work for structure in all heights and depths in all kinds of soil including ordinay rock,hard rock (Requiring blasting), hard rock(blasting prohibited), marshy soil and their intermediate classification. If water is met due to stream flow, seepage, rain and other causes it shall be removed by suitable diversion, pumping and bailing out and the excavation shall be kept dry whenever so required by the contractor at his own cost , including dressing of slopes and beds setting out conforming to required lines, grades , side slopes as shown in the drawing and as per direction of Engineer-in-charge and transportation of soil to road way after back filling and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites including its stacking, leveling and dressing in all leads and lifts through all modes of transportation including head load animal load or mechanical means or other incidentals to complete the work as per technical specifications clause 305.1. All useful materials,such as stone shingles, agg. and slates shall be sorted out and stacked along road sides to the maximum possible extent in all leads and lifts. Any loss to the public and private property during the course of execution of disposal of serviceable and un-serviceable materials shall be absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	30.12	Cubic Metre.	517.65	Rupees five hundred seventeen paise sixty five only.	Per cubic metre.	15592.00
2	Providing and laying cement concrete for plain concrete in open foundation 1:4:8 (One cement : four sand :eight graded crushed stone aggregate 40mm (forty milimetre nominal size) mechanically mixed in open foundations and sub structure of retaining walls, Breast walls and parapets etc. complete as per drawings and HP.PWD. specification/MORD technical specification section and clause 800,1202 and 1203 and curing complete including the cost of form work and hauling / carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	61.32	Cubic Metre.	5360.35	Rupees five thousand three hundred sixty paise thirty five only.	Per cubic metre.	328697.00
3	Providing weep holes in brick masonry /stone masonary/ plain reinforced concrete abutment,wing wall,return wall with 100 mm (one hundred milimetre) dia PVC pipe extending through the full width of the structure with slope of1(v):20(H) towards draining face complete as per drawing and technical specifications clause 614,709,1206.6 including hauling/ carriage of all labour, equipments and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	32.00	Each	476.10	Rupees four hundred seventy six paise ten only.	Each	15235.00
4	Back filling with granular materials behind abutment, wing walls and return walls complete as per drawing and technical specification clause 1206.3 and 1604.7 including haulage/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	12.84	Cubic Metre.	1784.36	Rupees one thousand seven hundred eightyfour paise thirty six only.	Per cubic metre.	22911.00
						Total in Figure:-	382435.00
					Total in words :-Three lac eighty two thousand four hundred thirty five only.		

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

SCHEDULE OF QUANTITY

Name of Work:- Construction of Hurla Tharass Sachani road Km. 0/00 to 10/00.
(SH :- Construction of PCC R/wall at RD. 8/900 to 8/915).

Estimated Cost:- Rs.367686/- only.
Earnest Money :-Rs. 7400/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Excavation in earth work for structure in all heights and depths in all kinds of soil including ordinay rock,hard rock (Requiring blasting), hard rock(blasting prohibited), marshy soil and their intermediate classification. If water is met due to stream flow, seepage, rain and other causes it shall be removed by suitable diversion, pumping and bailing out and the excavation shall be kept dry whenever so required by the contractor at his own cost , including dressing of slopes and beds setting out conforming to required lines, grades , side slopes as shown in the drawing and as per direction of Engineer-in-charge and transportation of soil to road way after back filling and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites including its stacking, leveling and dressing in all leads and lifts through all modes of transportation including head load animal load or mechanical means or other incidentals to complete the work as per technical specifications clause 305.1. All useful materials,such as stone shingles, agg. and slates shall be sorted out and stacked along road sides to the maximum possible extent in all leads and lifts. Any loss to the public and private property during the course of execution of disposal of serviceable and un-serviceable materials shall be absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	38.10	Cubic Metre.	517.65	Rupees five hundred seventeen paise sixty five only.	Per cubic metre.	19722.00
2	Providing and laying cement concrete for plain concrete in open foundation 1:4:8 (One cement : four sand :eight graded crushed stone aggregate 40mm (forty milimetre nominal size) mechanically mixed in open foundations and sub structure of retaining walls, Breast walls and parapets etc. complete as per drawings and HP.PWD. specification/MORD technical specification section and clause 800,1202 and 1203 and curing complete including the cost of form work and hauling / carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	62.85	Cubic Metre.	5360.35	Rupees five thousand three hundred sixty paise thirty five only.	Per cubic metre.	336898.00
3	Back filling with granular materials behind abutment, wing walls and return walls complete as per drawing and technical specification clause 1206.3 and 1604.7 including haulage/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	3.00	Cubic Metre.	1784.36	Rupees one thousand seven hundred eightyfour paise thirty six only.	Per cubic metre.	5353.00
4	Providing weep holes in brick masonry /stone masonary/ plain reinforced concrete abutment,wing wall,return wall with 100 mm (one hundred milimetre) dia PVC pipe extending through the full width of the structure with slope of1(v):20(H) towards draining face complete as per drawing and technical specifications clause 614,709,1206.6 including hauling/ carriage of all labour, equipments and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	12.00	Each	476.10	Rupees four hundred seventy six paise ten only.	Each	5713.00
						Total in Figure:-	367686.00

Total in words :- Three lac sixty seven thousand six hundred eighty six only.

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

SCHEDULE OF QUANTITY

Name of Work:- Construction of Teel Bachoot road Km. 0/00 to 2/500.
(SH :- Construction of B/ wall at RD. 0/783 to 0/803).

Estimated Cost:- Rs.464783/- only.
Earnest Money :-Rs. 9300/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Excavation soil in hilly area by mechanical l means including cutting and trimming af side slopes and disposal of excarated earth with lift up to 1.5 m and a lead up to 20 m any as per drawing and technical specification clause 1603.1 all kind of soil with in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	67.50	Cubic Metre.	168.40	Rupees one hundred sixty eight paisa fory only.	Per cubic metre.	11367.00
2	Excavation in earth work for structure in all heights and depths in all kinds of soil including ordinay rock,hard rock (Requiring blasting), hard rock(blasting prohibited), marshy soil and their intermediate classification. If water is met due to stream flow, seepage, rain and other causes it shall be removed by suitable diversion, pumping and bailing out and the excavation shall be kept dry whenever so required by the contractor at his own cost , including dressing of slopes and beds setting out conforming to required lines, grades , side slopes as shown in the drawing and as per direction of Engineer-in-charge and transportation of soil to road way after back filling and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites including its stacking, leveling and dressing in all leads and lifts through all modes of transportation including head load animal load or mechanical means or other incidentals to complete the work as per technical specifications clause 305.1. All useful materials,such as stone shingles, agg. and slates shall be sorted out and stacked along road sides to the maximum possible extent in all leads and lifts. Any loss to the public and private property during the course of execution of disposal of serviceable and un-serviceable materials shall be absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	19.40	Cubic Metre.	517.65	Rupees five hundred seventeen paise sixty five only.	Per cubic metre.	10042.00
3	Random rubble stone masonry in cement mortar 1:6 (one cement: six sand) for sub structure as per drawing and techanical specification of Ministry of Rural Development for Rural road clause 702,704,1202 and 1204 including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	46.94	Cubic Metre.	4822.30	Rupees four thousand eight hundred twenty two paise thirty only.	Per cubic metre.	226359.00
4	Construction of dry rubble stone masonry for Retaining walls, breast walls, revetment walls and parapets etc for sub-structure and super structure complete as per drawing and technical specification of Ministry of Rural Development for Rural road clause 704.6 and 1302.5 including hauling/ carriage of all labour equipment and materials to various location through all modes of transportation. with in all leads and lift of materials and as per direction of Engineer-in-charge.	52.29	Cubic Metre.	4150.22	Rupees four thousand one hundred fifty paise twenty two only.	Per cubic metre.	217015.00
						Total in Figure:-	464783.00
	Total in words :- Four lac sixty four thousand seven hundred eighty three only.						

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

SCHEDULE OF QUANTITY

Name of Work:- Construction of Teel Bachoot road Km. 0/00 to 2/800.
(SH :- Construction of B/ wall at RD. 0/820 to 0/847).

Estimated Cost:- Rs.333449/- only.
Earnest Money :-Rs. 6700/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Excavation soil in hilly area by mechanical l means including cutting and trimming af side slopes and disposal of excarated earth with lift up to 1.5 m and a lead up to 20 m any as per drawing and technical specification clause 1603.1 all kind of soil with in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	64.66	Cubic Metre.	168.40	Rupees one hundred sixty eight paisa fory only.	Per cubic metre.	10889.00
2	Excavation in earth work for structure in all heights and depths in all kinds of soil including ordinay rock,hard rock (Requiring blasting), hard rock(blasting prohibited), marshy soil and their intermediate classification. If water is met due to stream flow, seepage, rain and other causes it shall be removed by suitable diversion, pumping and bailing out and the excavation shall be kept dry whenever so required by the contractor at his own cost , including dressing of slopes and beds setting out conforming to required lines, grades , side slopes as shown in the drawing and as per direction of Engineer-in-charge and transportation of soil to road way after back filling and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites including its stacking, leveling and dressing. in all leads and lifts through all modes of transportation including head load animal load or mechanical means or other incidentals to complete the work as per technical specifications clause 305.1. All useful materials,such as stone shingles, agg. and slates shall be sorted out and stacked along road sides to the maximum possible extent in all leads and lifts. Any loss to the public and private property during the course of execution of disposal of serviceable and un-serviceable materials shall be absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	21.06	Cubic Metre.	517.65	Rupees five hundred seventeen paise sixty five only.	Per cubic metre.	10902.00
3	Random rubble stone masonry in cement mortar 1:6 (one cement: six sand) for sub structure as per drawing and techanical specification of Ministry of Rural Development for Rural road clause 702,704,1202 and 1204 including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	24.48	Cubic Metre.	4822.30	Rupees four thousand eight hundred twenty two paise thirty only.	Per cubic metre.	118050.00
4	Construction of dry rubble stone masonry for Retaining walls, breast walls, revetment walls and parapets etc for sub-structure and super structure complete as per drawing and technical specification of Ministry of Rural Development for Rural road clause 704.6 and 1302.5 including hauling/ carriage of all labour equipment and materials to various location through all modes of transportation. with in all leads and lift of materials and as per direction of Engineer-in-charge.	46.65	Cubic Metre.	4150.22	Rupees four thousand one hundred fifty paise twenty two only.	Per cubic metre.	193608.00
						Total in Figure:-	**333449.00**

Total in words :- Three lac thirty three thousand four hundred forty nine only.

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Garahoun to Dalwar road Km. 0/00 to 2/700.
(SH :- Construction of wire crated R/wall at RD.0/800 to 0/820).

Estimated Cost:- Rs.499213/- only.
Earnest Money :-Rs. 10000/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Excavation in earth work for structure in all heights and depths in all kinds of soil including ordinay rock,hard rock (Requiring blasting), hard rock(blasting prohibited), marshy soil and their intermediate classification. If water is met due to stream flow, seepage, rain and other causes it shall be removed by suitable diversion, pumping and bailing out and the excavation shall be kept dry whenever so required by the contractor at his own cost , including dressing of slopes and beds setting out conforming to required lines, grades , side slopes as shown in the drawing and as per direction of Engineer-in-charge and transportation of soil to road way after back filling and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites including its stacking, leveling and dressing in all leads and lifts through all modes of transportation including head load animal load or mechanical means or other incidentals to complete the work as per technical specifications clause 305.1. All useful materials,such as stone shingles, agg. and slates shall be sorted out and stacked along road sides to the maximum possible extent in all leads-and lifts. Any loss to the public and private property during the course of execution of disposal of serviceable and un-serviceable materials shall be absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	100.80	Cubic Metre.	517.65	Rupees five hundred seventeen paise sixty five only.	Per cubic metre.	52179.00
2	Providing and laying of boulder upron laid in wire crates with 4mm (four milimetre) dia G-I wire confirming to IS 280 amd IS 4826 in 100mmx100mm (one hundred milimetre x one hundred milimetre) mesh wooven diaganally including ten percent extra for laps and joints laid with stone boulder weighting not less than 25 kg (twenty five kilogramme) each as per drawing and technical specification clause 1301 including haulage/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	158.95	Cubic Metre.	2677.71	Rupees two thousand six hundred seventy seven paise seventy one only.	Per cubic metre.	425622.00
3	Back filling with granular materials behind abutment, wing walls and return walls complete as per drawing and technical specification clause 1206.3 and 1604.7 including haulage/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	12.00	Cubic Metre.	1784.36	Rupees one thousand seven hundred eighty four paise thirty six only.	Per cubic metre.	21412.00
						Total in Figure:-	**499213.00**
					Total in words :- Four lac ninety nine thousand two hundred thirteen only.		

Precentage %

Executive Engineer,
Banjar Division,
H.P.P.W.D. Banjar.

13

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Damothi Bhartidhar road Km. 0/00 to 14/200.
(SH :- Construction of wire crated R/wall at RD. 0/450 to 0/470).

Estimated Cost:- Rs.499126/- only.
Earnest Money :-Rs. 10000/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Excavation in earth work for structure in all heights and depths in all kinds of soil including ordinay rock,hard rock (Requiring blasting), hard rock(blasting prohibited), marshy soil and their intermediate classification. If water is met due to stream flow, seepage, rain and other causes it shall be removed by suitable diversion, pumping and bailing out and the excavation shall be kept dry whenever so required by the contractor at his own cost, including dressing of slopes and beds setting out conforming to required lines, grades, side slopes as shown in the drawing and as per direction of Engineer-in-charge and transportation of soil to road way after back filling and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites including its stacking, leveling and dressing in all leads and lifts through all modes of transportation including head load animal load or mechanical means or other incidentals to complete the work as per technical specifications clause 305.1. All useful materials,such as stone shingles, agg. and slates shall be sorted out and stacked along road sides to the maximum possible extent in all leads and lifts. Any loss to the public and private property during the course of execution of disposal of serviceable and un-serviceable materials shall be absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	99.60	Cubic Metre.	517.65	Rupees five hundred seventeen paise sixty five only.	Per cubic metre.	51558.00
2	Providing and laying of boulder upron laid in wire crates with 4mm (four milimetre) dia G-I wire confirming to IS 280 amd IS 4826 in 100mmx100mm (one hundred milimetre x one hundred milimetre) mesh wooven diaganally including ten percent extra for laps and joints laid with stone boulder weighting not less than 25 kg (twenty five kilogramme) each as per drawing and technical specification clause 1301 including haulage/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	157.95	Cubic Metre.	2677.71	Rupees two thousand six hundred seventy seven paise seventy one only.	Per cubic metre.	422944.00
3	Back filling with granular materials behind abutment, wing walls and return walls complete as per drawing and technical specification clause 1206.3 and 1604.7 including haulage/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	13.80	Cubic Metre.	1784.36	Rupees one thousand seven hundred eighty four paise thirty six only.	Per cubic metre.	24624.00
						Total in Figure:-	499126.00

Total in words :- Four lac ninety nine thousand one hundred twenty six only.

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

14

SCHEDULE OF QUANTITY

Name of Work:-Construction of Khundan Dhameuli kulabahal , Kotla Palach road Km. 0/00 to 4/00.
(SH :- Providing and laying „G-III acd PCC 1:2:4 at RD. 0/220 to 0/420).

Estimated Cost:- Rs. 427218/- only.
Earnest Money :-Rs. 8600/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 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 with in all leads and lifts including carriage of material and as per direction and entire satisfaction of Engineer-in-Charge	9.15	Cubic Metre.	2415.53	Rupees two thousand four hundred fifteen paise fifty three only.	Per cubic metre.	22102.00
2	Providing and laying Concrete for plain/rinforced concrete1:2:4 (one cement: two sand: four graded stone aggregate) in open foundation complete as per drawing and technical specifictions clause 802,803,1202 and 1203.**PCC Grade M-20** including haulage/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	61.00	Cubic Metre	6641.25	Rupees six thousand six hundred forty one paise twenty five only.	Per Square metre	405116.00
						Total:-	**427218.00**

Total in words :-Four lac twenty seven thousand two hundred eighteen only.

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

15

SCHEDULE OF QUANTITY

Name of Work:- Construction of Jibhi Tandi road Km. 0/00 to 4/250.
(SH :- Construction of B/wall at RD. 0/970 to 0/982.50).

Estimated Cost:- Rs.285859/- only.
Earnest Money :-Rs.5800/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Excavation in earth work for structure in all heights and depths in all kinds of soil including ordinay rock,hard rock (Requiring blasting), hard rock(blasting prohibited), marshy soil and their intermediate classification. If water is met due to stream flow, seepage, rain and other causes it shall be removed by suitable diversion, pumping and bailing out and the excavation shall be kept dry whenever so required by the contractor at his own cost , including dressing of slopes and beds setting out conforming to required lines, grades , side slopes as shown in the drawing and as per direction of Engineer-in-charge and transportation of soil to road way after back filling and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites including its stacking, leveling and dressing in all leads and lifts through all modes of transportation including head load animal load or mechanical means or other incidentals to complete the work as per technical specifications clause 305.1. All useful materials,such as stone shingles, agg. and slates shall be sorted out and stacked along road sides to the maximum possible extent in all leads and lifts. Any loss to the public and private property during the course of execution of disposal of serviceable and un-serviceable materials shall be absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	9.68	Cubic Metre.	517.65	Rupees five hundred seventeen paise sixty five only.	Per cubic metre.	5008.00
2	Random rubble stone masonry in cement mortar 1:6 (one cement: six sand) for sub structure as per drawing and techanical specification of Ministry of Rural Development for Rural road clause 702,704,1202 and 1204 including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	58.24	Cubic Metre.	4822.30	Rupees four thousand eight hundred twenty two paise thirty only.	Per cubic metre.	280851.00
						Total :-	285859.00
	Total in words :-Two lac eightyfive thousand eight hundred fifty nine only.						

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

SCHEDULE OF QUANTITY

Name of Work:- Construction of Jibhi Tandi road Km. 0/00 to 4/250.
(SH :- Construction of B/wall at RD. 0/982.50 to 0/995.80).

Estimated Cost:- Rs.285859/- only.
Earnest Money :-Rs.5800/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Excavation in earth work for structure in all heights and depths in all kinds of soil including ordinay rock,hard rock (Requiring blasting), hard rock(blasting prohibited), marshy soil and their intermediate classification. If water is met due to stream flow, seepage, rain and other causes it shall be removed by suitable diversion, pumping and bailing out and the excavation shall be kept dry whenever so required by the contractor at his own cost , including dressing of slopes and beds setting out conforming to required lines, grades , side slopes as shown in the drawing and as per direction of Engineer-in-charge and transportation of soil to road way after back filling and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites including its stacking, leveling and dressing in all leads and lifts through all modes of transportation including head load animal load or mechanical means or other incidentals to complete the work as per technical specifications clause 305.1. All useful materials,such as stone shingles, agg. and slates shall be sorted out and stacked along road sides to the maximum possible extent in all leads and lifts. Any loss to the public and private property during the course of execution of disposal of serviceable and un-serviceable materials shall be absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	9.68	Cubic Metre.	517.65	Rupees five hundred seventeen paise sixty five only.	Per cubic metre.	5008.00
2	Random rubble stone masonry in cement mortar 1:6 (one cement: six sand) for sub structure as per drawing and techanical specification of Ministry of Rural Development for Rural road clause 702,704,1202 and 1204 including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	58.24	Cubic Metre.	4822.30	Rupees four thousand eight hundred twenty two paise thirty only.	Per cubic metre.	280851.00
						Total :-	285859.00

Total in words :-Two lac eightyfive thousand eight hundred fifty nine only.

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

SCHEDULE OF QUANTITY

Name of Work:- Construction of GSSS Manglore Tehsil Banjar Distt. Kullu (H.P).(Job No.1).
(SH :- Providing and laying Vitrified tile florring).(Deposit).

Estimated Cost:- Rs.393852/- only.
Earnest Money :-Rs.7900/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Providing and laying vitrified floor tiles in different be specified by the manufacturer) with water less than sizes 0.08% and conforming to IS: 15622, of approvesorptike, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement: 4 (thickness to coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm. including grouting the joints with white cement and matching pigments etc., complete size of tiles 600X600 X10 mm including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	323.79	Square meter	1216.38	Rupees one thousand two hundred Sixteen paise Thirty eight only.	Per Square meter	393852.00
						Total:-	393852.00

Total in words :-Three lac Ninety three thousand Eight hundred fifty two only.

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

18

SCHEDULE OF QUANTITY

Name of Work:- Construction of GSSS Manglore Tehsil Banjar Distt. Kullu (H.P).(Job No.2).
(SH :- Providing and laying kota stone flooring ,PGI gutter and PVC wall lining etc).(Deposit).

Estimated Cost:- Rs.404631/- only.
Earnest Money :-Rs.8100/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1: 4 (1 cement: 4 coarse sand 25 mm thick including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per	146.24	Square meter	1086.75	Rupees one thousand Eighty six paise seventy five only.	Per Square meter	158926.00
2	Kota stone slabs 20 mm thick in risers of steps, skirting, dado and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing complete. Extra for Kota stone/ sand stone in treads of steps and risers using single length up to 1.05 meter (1279.95+18.60=1298.55) including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the	22.92	Square meter	1144.20	Rupees one thousand one hundred Forty four paise Twenty only.	Per Square meter	26225.00
3	Providing and fixing pre coated galvanized steel sheet roofing accessories 0.50 mm (+0.05%) total coated thickness, Zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 Micron using self drilling / self tapping screws complete: Gutter (600 mm over all girth) including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-	91.50	Running meter	795.05	Rupees Seven hundred ninety five paise five only.	Per Running meter	72747.00
4	Providing and fixing 8-10 mm thick PVC paneling with necessaryscrews edge taping and frame work etc. complete. including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge. (Analysed	77.78	Square meter	1774.60	Rupees one thousand seven hundred seventy four paise sixty only.	Per Square meter	138028.00
5	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes. 110 mm diameter including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-	13.20	Running meter	232.95	Rupees two hundred thirty two paise Ninety five only.	Per Running meter	3075.00
6	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS 5382, leaving 10 mm gap for thermal expansion Coupler 110 mm including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction	4.00	Each	69.60	Rupees Sixty nine paise Sixty only.	Each	278.00
7	Providing and fixing on wall face unplasticised - PVC moulded fittings/accessories for unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion. Shoe (plane) 110 mm including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire	4.00	Each	101.75	Rupees one hundred one paise Seventy five only.	Each	407.00
8	Providing and fixing on wall face unplasticised - PVC moulded fittings/ 8 accessories for unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion. Bend 110 mm including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction	8.00	Each	116.10	Rupees one hundred Sixteen paise ten only.	Each	929.00
9	Providing and fixing unplasticised -PVC pipe clips of approved designto unplasticised - PVC rain water pipes 110 mm. by means of 50x50x50 mm hard wood plugs, screwed with M.S. screws of required length, including cutting brick work and fixing in cement mortar 1:4 (1 cement: 4 coarse sand) and making good the wall etc. complete. 110 MM including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge..	24.00	Each	167.35	Rupees one hundred sixty seven paise thirty five only.	Each	4016.00
						Total in Figure:-	404631.00

8092.62

Total in words :- Four lac four thousand Six hundred Thirty one only.

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on various road Banjar Section-II under Banjar Sub-Division.
(SH :- Removal of slips at various reaches).

Estimated Cost:- Rs. 485522/- only.
Earnest Money :-Rs. 9800/- only.
Time :- Three Month.

Sr.No.	Description of items	Quantity		Rate with all taxes including GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Removal of land slide in hilly are in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slope and disposal of cut material with in lift upto 1.5 m and lead upto 1000m as per technical specification clause 302.3.5 and 1611.with in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	2856.35	Cubic Metre.	169.98	Rupees one hundred sixty nine paise ninety eight only.	Per cubic metre.	485522.00
						Total in Figure:-	**485522.00**
					Total in words :- Four lac eighty five thousand five hundred twenty two only.		

Precentage % =

Executive Engineer
Banjar Division
HPPWD Banjar

20

SCHEDULE OF QUANTITY

Name of Work:- Construction of Ghartgad to Kadahil road Km. 0/00 to 1/800.
(SH :- Construction of PCC B/wall at RD.1/525 to 1/540).

Estimated Cost:- Rs.356205/- only.
Earnest Money :-Rs. 7200/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Excavation soil in hilly area by mechanical means including cutting and trimming af side slopes and disposal of excarated earth with lift up to 1.5 m and a lead up to 20 m any as per drawing and technical specification clause 1603.1 all kind of soil with in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	55.43	Cubic Metre.	168.40	Rupees one hundred sixty eight paisa fory only.	Per cubic metre.	9334.00
2	Excavation in earth work for structure in all heights and depths in all kinds of soil including ordinay rock,hard rock (Requiring blasting), hard rock(blasting prohibited), marshy soil and their intermediate classification. If water is met due to stream flow, seepage, rain and other causes it shall be removed by suitable diversion, pumping and bailing out and the excavation shall be kept dry whenever so required by the contractor at his own cost , including dressing of slopes and beds setting out conforming to required lines, grades , side slopes as shown in the drawing and as per direction of Engineer-in-charge and transportation of soil to road way after back filling and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites including its stacking, leveling and dressing in all leads and lifts through all modes of transportation including head load animal load or mechanical means or other incidentals to complete the work as per technical specifications clause 305.1. All useful materials,such as stone shingles, agg. and slates shall be sorted out and stacked along road sides to the maximum possible extent in all leads and lifts. Any loss to the public and private property during the course of execution of disposal of serviceable and un-serviceable materials shall be absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	14.85	Cubic Metre.	517.65	Rupees five hundred seventeen paise sixty five only.	Per cubic metre.	7687.00
3	Providing and laying cement concrete for plain concrete in open foundation 1:4:8 (One cement : four sand :eight graded crushed stone aggregate 40mm (forty milimetre nominal size) mechanically mixed in open foundations and sub structure of retaining walls, Breast walls and parapets etc. complete as per drawings and HP.PWD. specification/MORD technical specification section and clause 800,1202 and 1203 and curing complete including the cost of form work and hauling / carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	61.50	Cubic Metre.	5360.35	Rupees five thousand three hundred sixty paise thirty five only.	Per cubic metre.	329662.00
4	Providing weep holes in brick masonry /stone masonary/ plain reinforced concrete abutment,wing wall,return wall with 100 mm (one hundred milimetre) dia PVC pipe extending through the full width of the structure with slope of1(v):20(H) towards draining face complete as per drawing and technical specifications clause 614,709,1206.6 including hauling/ carriage of all labour, equipments and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	20.00	Each	476.10	Rupees four hundred seventy six paise ten only.	Each	9522.00
						Total in Figure:-	356205.00
					Total in words :- Three lac fifty six thousand two hundred five only.		

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

21

SCHEDULE OF QUANTITY

Name of Work:- Construction of Ghartgad to Kadahil road Km. 0/00 to 1/800.
(SH :- Construction of PCC B/wall at RD. 1/540 to 1/555).

Estimated Cost:- Rs.356205/- only.
Earnest Money :-Rs. 7200/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Excavation soil in hilly area by mechanical means including cutting and trimming af side slopes and disposal of excarated earth with lift up to 1.5 m and a lead up to 20 m any as per drawing and technical specification clause 1603.1 all kind of soil with in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	55.43	Cubic Metre.	168.40	Rupees one hundred sixty eight paisa fory only.	Per cubic metre.	9334.00
2	Excavation in earth work for structure in all heights and depths in all kinds of soil including ordinay rock,hard rock (Requiring blasting), hard rock(blasting prohibited), marshy soil and their intermediate classification. If water is met due to stream flow, seepage, rain and other causes it shall be removed by suitable diversion, pumping and bailing out and the excavation shall be kept dry whenever so required by the contractor at his own cost , including dressing of slopes and beds setting out conforming to required lines, grades , side slopes as shown in the drawing and as per direction of Engineer-in-charge and transportation of soil to road way after back filling and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites including its stacking, leveling and dressing in all leads and lifts through all modes of transportation including head load animal load or mechanical means or other incidentals to complete the work as per technical specifications clause 305.1. All useful materials,such as stone shingles, agg. and slates shall be sorted out and stacked along road sides to the maximum possible extent in all leads and lifts. Any loss to the public and private property during the course of execution of disposal of serviceable and un-serviceable materials shall be absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	14.85	Cubic Metre.	517.65	Rupees five hundred seventeen paise sixty five only.	Per cubic metre.	7687.00
3	Providing and laying cement concrete for plain concrete in open foundation 1:4:8 (One cement : four sand :eight graded crushed stone aggregate 40mm (forty milimetre nominal size) mechanically mixed in open foundations and sub structure of retaining walls, Breast walls and parapets etc. complete as per drawings and HP.PWD. specification/MORD technical specification section and clause 800,1202 and 1203 and curing complete including the cost of form work and hauling / carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	61.50	Cubic Metre.	5360.35	Rupees five thousand three hundred sixty paise thirty five only.	Per cubic metre.	329662.00
4	Providing weep holes in brick masonry /stone masonary/ plain reinforced concrete abutment,wing wall,return wall with 100 mm (one hundred milimetre) dia PVC pipe extending through the full width of the structure with slope of1(v):20(H) towards draining face complete as per drawing and technical specifications clause 614,709,1206.6 including hauling/ carriage of all labour, equipments and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	20.00	Each	476.10	Rupees four hundred seventy six paise ten only.	Each	9522.00
						Total in Figure:-	356205.00

Total in words :- Three lac fifty six thousand two hundred five only.

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

22

A/R C M/U

SCHEDULE OF QUANTITY

Name of Work:- ~~Restoration of rain damages~~ on Hurla Tharass Suchabi road Km. 0/00 to 10/00.
(SH :- Construction of B/wall at RD. 4/210 to 4/230).

Estimated Cost:- Rs.362357/- only.
Earnest Money :-Rs.7300/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Excavation soil in hilly area by mechanical means including cutting and trimming af side slopes and disposal of excarated earth with lift up to 1.5 m and a lead up to 20 m any as per drawing and technical specification clause 1603.1 all kind of soil with in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	84.70	Cubic Metre.	168.40	Rupees one hundred sixty eight paisa fory only.	Per cubic metre.	14263.00
2	Excavation in earth work for structure in all heights and depths in all kinds of soil including ordinay rock,hard rock (Requiring blasting), hard rock(blasting prohibited), marshy soil and their intermediate classification. If water is met due to stream flow, seepage, rain and other causes it shall be removed by suitable diversion, pumping and bailing out and the excavation shall be kept dry whenever so required by the contractor at his own cost , including dressing of slopes and beds setting out conforming to required lines, grades , side slopes as shown in the drawing and as per direction of Engineer-in-charge and transportation of soil to road way after back filling and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites including its stacking, leveling and dressing in all leads and lifts through all modes of transportation including head load animal load or mechanical means or other incidentals to complete the work as per technical specifications clause 305.1. All useful materials,such as stone shingles, agg. and slates shall be sorted out and stacked along road sides to the maximum possible extent in all leads and lifts. Any loss to the public and private property during the course of execution of disposal of serviceable and un-serviceable materials shall be absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	21.20	Cubic Metre.	517.65	Rupees five hundred seventeen paise sixty five only.	Per cubic metre.	10974.00
3	Random rubble stone masonry in cement mortar 1:6 (one cement: six sand) for sub structure as per drawing and techanical specification of Ministry of Rural Development for Rural road clause 702,704,1202 and 1204 including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	41.00	Cubic Metre.	4822.30	Rupees four thousand eight hundred twenty two paise thirty only.	Per cubic metre.	197714.00
4	Construction of dry rubble stone masonry for Retaining walls, breast walls, revetment walls and parapets etc for sub-structure and super structure complete as per drawing and technical specification of Ministry of Rural Development for Rural road clause 704.6 and 1302.5 including hauling/ carriage of all labour equipment and materials to various location through all modes of transportation. with in all leads and lift of materials and as per direction of Engineer-in-charge.	33.59	Cubic Metre.	4150.22	Rupees four thousand one hundred fifty paise twenty two only.	Per cubic metre.	139406.00
						Total in Figure:-	362357.00

Total in words :- Three lac sixty two thousand three hundred fifty seven only.

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

23

AIR RM/0

SCHEDULE OF QUANTITY

Name of Work:- [redacted]s on Hurla Tharass Suchabi road Km. 0/00 to 10/500.
(SH :- Construction of B/wall at RD. 4/480 to 4/495).

Estimated Cost:- Rs.354806/- only.
Earnest Money :-Rs.7100/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Excavation soil in hilly area by mechanical means including cutting and trimming af side slopes and disposal of excarated earth with lift up to 1.5 m and a lead up to 20 m any as per drawing and technical specification clause 1603.1 all kind of soil with in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	69.30	Cubic Metre.	168.40	Rupees one hundred sixty eight paisa fory only.	Per cubic metre.	11670.00
2	Excavation in earth work for structure in all heights and depths in all kinds of soil including ordinay rock,hard rock (Requiring blasting), hard rock(blasting prohibited), marshy soil and their intermediate classification. If water is met due to stream flow, seepage, rain and other causes it shall be removed by suitable diversion, pumping and bailing out and the excavation shall be kept dry whenever so required by the contractor at his own cost , including dressing of slopes and beds setting out conforming to required lines, grades , side slopes as shown in the drawing and as per direction of Engineer-in-charge and transportation of soil to road way after back filling and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites including its stacking, leveling and dressing in all leads and lifts through all modes of transportation including head load animal load or mechanical means or other incidentals to complete the work as per technical specifications clause 305.1. All useful materials,such as stone shingles, agg. and slates shall be sorted out and stacked along road sides to the maximum possible extent in all leads and lifts. Any loss to the public and private property during the course of execution of disposal of serviceable and un-serviceable materials shall be absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	18.30	Cubic Metre.	517.65	Rupees five hundred seventeen paise sixty five only.	Per cubic metre.	9473.00
3	Random rubble stone masonry in cement mortar 1:6 (one cement: six sand) for sub structure as per drawing and techanical specification of Ministry of Rural Development for Rural road clause 702,704,1202 and 1204 including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	36.72	Cubic Metre.	4822.30	Rupees four thousand eight hundred twenty two paise thirty only.	Per cubic metre.	177075.00
4	Construction of dry rubble stone masonry for Retaining walls, breast walls, revetment walls and parapets etc for sub-structure and super structure complete as per drawing and technical specification of Ministry of Rural Development for Rural road clause 704.6 and 1302.5 including hauling/ carriage of all labour equipment and materials to various location through all modes of transportation. with in all leads and lift of materials and as per direction of Engineer-in-charge.	37.73	Cubic Metre.	4150.22	Rupees four thousand one hundred fifty paise twenty two only.	Per cubic metre.	156588.00
						Total in Figure:-	354806.00

Total in words :- Three lac fifty four thousand eight hundred six only.

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

24

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Bhuinkapul to Kotla road Km. 0/00 to 10/800.
(SH :- Removal of slips at various reaches).(Job No.1).

Estimated Cost:- Rs. 498030/- only.
Earnest Money :-Rs. 10000/- only.
Time :- Three Month.

Sr.No.	Description of items	Quantity		Rate with all taxes including GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Removal of land slide in hilly are in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slope and disposal of cut material with in lift upto 1.5 m and lead upto 1000m as per technical specification clause 302.3.5 and 1611.with in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	2929.93	Cubic Metre.	169.98	Rupees one hundred sixty nine paise ninety eight only.	Per cubic metre.	498030.00
						Total in Figure:-	**498030.00**
						Total in words :-Four lac ninety nine thousand eight thirty only.	

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

25

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Bhuinkapul to Kotla road Km. 0/00 to 10/800.
(SH :- Removal of slips at various reaches).(Job No.2).

Estimated Cost:- Rs. 497458/- only.
Earnest Money :-Rs. 10000/- only.
Time :- Three Month.

Sr.No.	Description of items	Quantity		Rate with all taxes including GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Removal of land slide in hilly are in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slope and disposal of cut material with in lift upto 1.5 m and lead upto 1000m as per technical specification clause 302.3.5 and 1611.with in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	2926.57	Cubic Metre.	169.98	Rupees one hundred sixty nine paise ninety eight only.	Per cubic metre.	497458.00
						Total in Figure:-	497458.00
					Total in words :-Four lac ninety seven thousand four hundred fifty eight only.		

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

26

Name of Work:- Improvement of Sainj Dhugi road Km. 0/00 to 6/250.
(SH :- Construction of R/ wall at RD. 5/630.. to 5/640).

Estimated Cost:- Rs.457323/- only.
Earnest Money :-Rs. 9200/- only.
Time :- Three Month.

Sr. No	Description of items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Excavation soil in hilly area by mechanical I means including cutting and trimming af side slopes and disposal of excarated earth with lift up to 1.5 m and a lead up to 20 m any as per drawing and technical specification clause 1603.1 all kind of soil with in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	19.47	Cubic Metre.	168.40	Rupees one hundred sixty eight paisa fory only.	Per cubic metre.	3278.00
2	Excavation in earth work for structure in all heights and depths in all kinds of soil including ordinay rock,hard rock (Requiring blasting), hard rock(blasting prohibited), marshy soil and their intermediate classification. If water is met due to stream flow, seepage, rain and other causes it shall be removed by suitable diversion, pumping and bailing out and the excavation shall be kept dry whenever so required by the contractor at his own cost , including dressing of slopes and beds setting out conforming to required lines, grades , side slopes as shown in the drawing and as per direction of Engineer-in-charge and transportation of soil to road way after back filling and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites including its stacking, leveling and dressing in all leads and lifts through all modes of transportation including head load animal load or mechanical means or other incidentals to complete the work as per technical specifications clause 305.1. All useful materials,such as stone shingles, agg. and slates shall be sorted out and stacked along road sides to the maximum possible extent in all leads and lifts. Any loss to the public and private property during the course of execution of disposal of serviceable and un-serviceable materials shall be absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	14.50	Cubic Metre.	517.65	Rupees five hundred seventeen paise sixty five only.	Per cubic metre.	7506.00
3	Providing and laying cement concrete for plain/reinfocement concrete 1:6:12 (One cement : Six sand :twelve graded stone aggregate 40mm (forty miilimetre nominal size) mechanically mixed in open foundations and plinths complele as per drawings and H.P.P.W.D.specification &MORD technical specification and curing complete including the cost of form work and hauling/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	8.00	Cubic Metre.	4956.87	Rupees four thousand nine hundred fifty six paise eighty seven only.	Per cubic metre.	39655.00
4	Providing and laying cement concrete for plain concrete in open foundation 1:4:8 (One cement : four sand :eight graded crushed stone aggregate 40mm (forty milimetre nominal size) mechanically mixed in open foundations and sub structure of retaining walls, Breast walls and parapets etc. complete as per drawings and HP.PWD. specification/MORD technical specification section and clause 800,1202 and 1203 and curing complete including the cost of form work and hauling / carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	4.70	Cubic Metre.	5360.35	Rupees five thousand three hundred sixty paise thirty five only.	Per cubic metre.	25194.00
5	Random rubble stone masonry in cement mortar 1:6 (one cement: six sand) for sub structure as per drawing and techanical specification of Ministry of Rural Development for Rural road clause 702,704,1202 and 1204 including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	34.28	Cubic Metre.	4822.30	Rupees four thousand eight hundred twenty two paise thirty only.	Per cubic metre.	165308.00
6	Construction of dry rubble stone masonry for Retaining walls, breast walls, revetment walls and parapets etc for sub-structure and super structure complete as per drawing and technical specification of Ministry of Rural Development for Rural road clause 704.6 and 1302.5 including hauling/ carriage of all labour equipment and materials to various location through all modes of transportation. with in all leads and lift of materials and as per direction of Engineer-in-charge.	45.90	Cubic Metre.	4150.22	Rupees four thousand one hundred fifty paise twenty two only.	Per cubic metre.	190509.00
7	Back filling with granular materials behind abutment, wing walls and return walls complete as per drawing and technical specification clause 1206.3 and 1604.7 including haulage/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	14.50	Cubic Metre.	1784.36	Rupees one thousand seven hundred eightyfour paise thirty six only.	Per cubic metre.	25873.00
						Total in Figure:-	457323.00

Total in words :-Four lac fifty seven thousand three hundred twenty three only.

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

27

SCHEDULE OF QUANTITY

Name of Work:- Improvement of Sainj Dhugi road Km. 0/00 to 6/250.
(SH :- Construction of R/ wall at RD. 5/620 to 5/630.).

Estimated Cost:- Rs.457323/- only.
Earnest Money :-Rs. 9200/- only.
Time :- Three Month.

Sr. No	Description of Items	Quantity		Rate with all taxes excluding GST		Unit	Amount
				Figures	Words		
1	2	3	4	5	6	7	8.00
1	Excavation soil in hilly area by mechanical l means including cutting and trimming af side slopes and disposal of excarated earth with lift up to 1.5 m and a lead up to 20 m any as per drawing and technical specification clause 1603.1 all kind of soil with in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	19.47	Cubic Metre.	168.40	Rupees one hundred sixty eight paisa fory only.	Per cubic metre.	3278.00
2	Excavation in earth work for structure in all heights and depths in all kinds of soil including ordinay rock,hard rock (Requiring blasting), hard rock(blasting prohibited), marshy soil and their intermediate classification. If water is met due to stream flow, seepage, rain and other causes it shall be removed by suitable diversion, pumping and bailing out and the excavation shall be kept dry whenever so required by the contractor at his own cost , including dressing of slopes and beds setting out conforming to required lines, grades , side slopes as shown in the drawing and as per direction of Engineer-in-charge and transportation of soil to road way after back filling and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites including its stacking, leveling and dressing in all leads and lifts through all modes of transportation including head load animal load or mechanical means or other incidentals to complete the work as per technical specifications clause 305.1. All useful materials,such as stone shingles, agg. and slates shall be sorted out and stacked along road sides to the maximum possible extent in all leads and lifts. Any loss to the public and private property during the course of execution of disposal of serviceable and un-serviceable materials shall be absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	14.50	Cubic Metre.	517.65	Rupees five hundred seventeen paise sixty five only.	Per cubic metre.	7506.00
3	Providing and laying cement concrete for plain/reinfocement concrete 1:6:12 (One cement : Six sand :twelve graded stone aggregate 40mm (forty miilimetre nominal size) mechanically mixed in open foundations and plinths complele as per drawings and H.P.P.W.D.specification &MORD technical specification and curing complete including the cost of form work and hauling/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	8.00	Cubic Metre.	4956.87	Rupees four thousand nine hundred fifty six paise eighty seven only.	Per cubic metre.	39655.00
4	Providing and laying cement concrete for plain concrete in open foundation 1:4:8 (One cement : four sand :eight graded crushed stone aggregate 40mm (forty milimetre nominal size) mechanically mixed in open foundations and sub structure of retaining walls, Breast walls and parapets etc. complete as per drawings and HP.PWD. specification/MORD technical specification section and clause 800,1202 and 1203 and curing complete including the cost of form work and hauling / carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	4.70	Cubic Metre.	5360.35	Rupees five thousand three hundred sixty paise thirty five only.	Per cubic metre.	25194.00
5	Random rubble stone masonry in cement mortar 1:6 (one cement: six sand) for sub structure as per drawing and techanical specification of Ministry of Rural Development for Rural road clause 702,704,1202 and 1204 including carriage of all labour equipment and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	34.28	Cubic Metre.	4822.30	Rupees four thousand eight hundred twenty two paise thirty only.	Per cubic metre.	165308.00
6	Construction of dry rubble stone masonry for Retaining walls, breast walls, revetment walls and parapets etc for sub-structure and super structure complete as per drawing and technical specification of Ministry of Rural Development for Rural road clause 704.6 and 1302.5 including hauling/ carriage of all labour equipment and materials to various location through all modes of transportation. with in all leads and lift of materials and as per direction of Engineer-in-charge.	45.90	Cubic Metre.	4150.22	Rupees four thousand one hundred fifty paise twenty two only.	Per cubic metre.	190509.00
7	Back filling with granular materials behind abutment, wing walls and return walls complete as per drawing and technical specification clause 1206.3 and 1604.7 including haulage/carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-charge.	14.50	Cubic Metre.	1784.36	Rupees one thousand seven hundred eightyfour paise thirty six only.	Per cubic metre.	25873.00
						Total in Figure:-	457323.00

Total in words :-Four lac fifty seven thousand three hundred twenty three only.

Precentage %

Executive Engineer
Banjar Division
HPPWD Banjar

28

SCHEDULEOF QUANTITY

Estimated cost : Rs. 418306.00

Name of Work :-Construction of veterinarty Building at Dehuri Tehsil Sainj District Kullu H.P.

Earnest Money :- Rs. 8500.00

Sub Head :- Construction of Boundry wall

Time :- One Month

S.N.	Description	Qty	Rates excluding G.S.T.		Unit	Amount
			In figure	In words		
1	2	3	4	5	6	7
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 and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material includidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	23.32 Cubic metre	517.65	Rupees five hundred seventeen and paise sixty five only	Per cubic metre	12072.00
2	Providing and Laying concrete1:4:8 for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 includidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	23.52 Cubic metre	5510.45	Rupees five thousand five hundred ten and paise forty five only	Per cubic metre	129606.00
3	Brick work using common burnt clay building bricks in foundation and plinth in :- Cement Mortar 1:4(one Cement : 4 Sand) Second Class Bricks complete as per direction of Engineer -in- Charge includidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	19.06 Cubic metre	9954.55	Rupees nine thousand nine hundred fifty four and paise fifty five only	Per cubic metre	189734.00
4	12mm (fifteen millimetre) cement plaster in single coat on the both side of brick/concrete /stone walls for interior plastering upto floor all level including arises, internal rounded angles, chamfers and /or rounded angles not exceeding 80mm (Eighty millimetre) in girth and finished even and smooth in cement mortar 1:4 (one cement : four sand) includidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	177.30 Square metre	250.75	Rupees two hundred fifty and paise seventy five only	Per square metre	44458.00

5	Providing and fixing moulded hand rail of M.S. hollow pipe 50mm (fifty milimetre) dia welded in straight lenght over M.S. flat at top of vertical balusters including one coat of red oxide priming coat complete (M.S. flat & balusters of railings shall be mesaured & paid separetely.) includidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	65.00 Running metre	290.25	Rupees two hundred ninety and paise twenty five only	Per Running metre	18866.00
6	Providing 40x3 mm (forty into three milimetre) flat iron hold fast 40cm.(forty centimetre) Long including fixing to frame with 10mm (ten milimetre) diameter bolts & nuts and wooden plugs and embeding in cement concrete block 30x10x15cm. (thirty into ten into fifteen centimetre) 1:3:6 (one cement : three sand: six graded stone aggregate 20mm(twenty milimetre) nominal size) includidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	9.00 Numbers	160.10	Rupees one hundred sixty and paise ten only	Each	1441.00
7	Providing Mild steel/Tor steel reinforcement for reinforced cement concrete 25mm dia includidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	250.90 Kilogramme	88.20	Rupees eighty eight and paise twenty only	Per kilogramme	22129.00
					Total	**418306.00**

Rupees four lacs eighteen thousand three hundred six only

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Executive Engineer
Banjar Division,Banjar
HP.PWD.Banjar

SCHEDULE OF QUANTITY

Estimate Cost : Rs. 86319.00

Name of Work :-Construction of veterinarty Building at Dehuri Tehsil Sainj District Kullu H.P.

Earnest Money : Rs. 2000.00

Sub Head :- Construction of septic tank with soak-pit for 10 users.

Time :- 15 Days

S.N.	Description	Qty	Rate excluding G.S.T.		Unit	Amount
			in figure	In words		
1	2	3		4	5	6
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 and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material includidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	19.00 Cubic metre	517.65	Rupees five hundred seventeen and paise sixty five only	Per cubic metre	9835.00
2	Providing concrete 1:3:6 (One Cement :Three sand :Sixgraded stone aggregate for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 includidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	1.04 Cubic metre	6307.30	Rupees six thousand three hundred seven and paise thirty only	Per cubic metre	6560.00
3	Stone masonry in cement mortar for substructure complete as per drawing & technical specification Clauses 702, 704, 1202 and 1204 in cement mortar 1:4(one cement :four sand)includidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	3.92 Cubic metre	5403.95	Rupees five thousand four hundred three and paise ninety five only	Per cubic metre	21183.00

4	Brick work using common burnt clay building bricks in super structure above plinth level upto all floor level. (Second class) brick in cement mortar 1:6 (one cement: six sand) complete as per direction of Engineer -in- Charge iincludidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	0.60 Cubic metre	11390.45	Rupees eleven thousand three hundred ninety and paise forty five only	Per cubic metre	6834.00
5	Brick work using common burnt clay building bricks in super structure above plinth level upto all floor level. (Second class) brick in dry masonry complete as per direction of Engineer -in- Charge includidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	1.88 Cubic metre	5510.65	Rupees five thousand five hundred ten and paise sixty five only	Per cubic metre	10360.00
6	Providing and laying reinforced cement concrete M-25 (Twenty Five) grade mechanically mixed and vibrated and curing complete excluding cost of from work and reinforcement for reinforced cement concerete work. in slab, Suspended floor roof, land and shelves and their supports balconies, beams, girders, bressumers and cantilever above plinth upto all floor level including hauling/ carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	0.367 Cubic metre	7813.45	Rupees seven thousand eight hundred thirteen and paise forty five only	Per cubic metre	2868.00
7	Providing Mild steel/Tor steel reinforcement for reinforced cement concrete work including bending, binding and placing in position and cost of binding wire complete up to any floor level including carriage of materials within all leads, lifts and other incidental as per direction of Engineer-in-charge.	100 kilogram mme	90.20	Rupees ninety and paise twenty only	Per kilogramme	9020.00

8	15mm (fifteen millietre) cement plaster in single coat on fair side of brick/ concrete /stone walls for interior plastering upto floor all level including arises, internal rounded angles, chamfers and /or rounded angles not exceeding 80mm (eighty millimetre) in girth and finished even and smooth in cement mortar 1:4 (one cement : four sand) iincludidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	9.86 Square metre	292.85	Rupees two hundred ninety two and paise eighty five only	Per Square metre	2888.00
9	20mm (twenty millietre) cement plaster in single coat on fair side of brick/ concrete /stone walls for interior plastering upto floor all level including arises, internal rounded angles, chamfers and /or rounded angles not exceeding 80mm (eighty millimetre) in girth and finished even and smooth in cement mortar 1:4 (one cement : four sand) includidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	1.80 Square metre	310.55	Rupees three hundred ten and paise fifty five only	Per Square metre	559.00
10	Providing and laying brick aggregate outside and bottom of soak pitincludidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	2.00 Per cubic metre	2115.10	Rupees two thousand one hundred fifteen and paise ten only	Per cubic metre	4230.00
11	Providing and laying course sand outer side of soakpitincludidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	2.18 Per cubic metre	2275.20	Rupees two thousand two hundred seventy five and paise twenty only.	Per cubic metre	4960.00
12	Procviding and fixing of foot steps of 16mm dia barincludidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	6.00 Numbers	50.00	Rupees fifty only	Each	300.00

13	Providing and fixing 100 mm dia S.W. pipe and jointing with cement mortar 1:3 (One cment : three sand) includidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	15.30	Running metre	334.75	Rupees three hundred thirty four and paise seventy five only	Per Running metre	5122.00
14	Providing and fixing 100mm dia tee with one leg 40cm includidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	1.00	Number	175.00	Rupees one hundred seventy five only	Each	175.00
15	Providing and fixing S.W. bend 100mm dia includidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	1.00	Number	125.00	Rupees one hundred twenty five only	Each	125.00
16	Providing and fixing ventilating pipe 50mm dia includidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	2.00	Running metre	400.00	Rupees four hundred only	Per Running metre	800.00
17	Providing and fixing 50mm dia C.I. cowl at top of ventilating pipe includidng carriage of all labour equipements and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	1.00	Numbers	500.00	Rupees five hundred only	Each	500.00
						Total	86319.00

Rupees eighty six thousand three hundred nineteen only

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Executive Engineer
Banjar Division
HP.PWD. Banjar