

**Himachal Pradesh
Public Works Department**

NO/PW/SNG/CB/E-16/Tender/24-25- 2065-95

Dated: - 07.08.2024

The Executive Engineer (IT Cell),
Nigam Bihar, H.P. Shimla-2.
cc-pwd-hp@nic.in

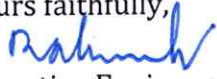
Subject: -Publication of Tender Notice.

Sir,

Enclosed please find herewith notice of various works as given in the Tender Inviting Tender for uploading on departmental website as per notification Pr. Secy (PW) to the Govt of Himachal Pradesh Letter No. PBW(B)A(3)1/2020 dated Shimla -2 the 16th July 2021 as the works mentioned in the tender Notice are urgent nature and public interest.

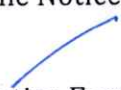
Encl: -NIT and Schedule of Quantity

Yours faithfully,


Executive Engineer
Sangrah Division
HPPWD Sangrah

Copy forwarded to the following for information and necessary action :-

1. The Engineer -in- Chief, , HPPWD Shimla-2 please.
2. The Chief Engineer (SZ), HPPWD Shimla-2 please.
3. The Deputy Commissioner, Sirmaur Distt. Sirmour at Nahan Please.
4. The SDM Sangrah please.
5. The Superintending Engineer, 12th Circle HPPWD Nahan please.
6. The BDO Sangrah please.
7. All the Assistant Engineers under this division to display on their respective Notice Boards.
8. The Notice Board.


Executive Engineer
Sangrah Division
HPPWD Sangrah

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
SHORT TERM NOTICE INVITING TENDERS**

Sealed **percentage rate tenders** on from 6 & 8 are hereby invited by the Executive Engineer, Sangrah Division, HP.PWD. Sangrah on behalf of the Governor of H.P. for the following works from the approved and eligible contractors enlisted with HPPWD under revised rules:-

Tender Schedule:-

Date and time of receipt of application for tender form-17.08.2024 up to 04:00 PM

Date and time of issue/Sale of tender form-20.08.2024 up to 04:00 PM

Date and time of receipt of tender form-21.08.2024 up to 11:00 AM

Date and time of opening tender form-21.08.2024 at 11:30 AM

The tender form can be had from the office of the Executive Engineer against Cash (**Non-refundable**). The earnest money should be in the shape of **Fixed Deposit** duly **pledged in favour of the Executive Engineer Sangrah Division HPPWD Sangrah** must accompany each tender. Conditional tender and the tender received without earnest money will summarily be reject. The offer will be kept open for **75 days**. The Executive Engineer reserves the right to reject one or all tenders without assigning any reason.

Sr. No.	Name of work	Estimated cost in Rs.	EMD in Rs.	Cost of Tender	Time Allowed	Class of Contractor
1.	Repair and maintenance of Nohra Methli Road km. 0/00 to 34/00 (SH:- C/O R/wall in PCC from RD. 28/630 to 28/650).	326410	6,600/-	Rs. 350/-	03 Months	Class C & D
2.	C/O link road to village Kajwa km. 0/00 to 2/165 (SH:- Removal of formation deficiencies from km. 1/745 to 1/945).	489740	9,800/-	Rs. 350/-	03 Months	Class C & D
3.	Construction of Link road from Ratwa to Kunna via Tholla, Kalyari, Jedana and Balaina km. 0/0 to 7/0 (SH:- 5/7 mtr. Wide formation cutting from km. 5/735 to 5/930)	494484	9,900/-	Rs. 350/-	03 Months	Class C & D
4.	Construction of Link road from Ratwa to Kunna via Tholla, Kalyari, Jedana and Balaina km. 0/0 to 7/0 (SH:- 5/7 mtr. Wide formation cutting from km. 5/935 to 6/195)	483511	9,700/-	Rs. 350/-	03 Months	Class C & D

5.	C/O link road from Gajwa (GSSS Sangna Sathahan) to Chunoti km. 0/00 to 9/615 (SH:- C/O B/wall in Random Rubble Masonry from RD. 5/695 to 5/720).	387973	7,800/-	Rs. 350/-	03 Months	Class C & D
6.	C/O Link road Nohradhar to Galion km. 0/00 to 3/130 (SH:- C/O 900mm dia RCC HPC at RD. 0/120). Under MNP	270771	5,500/-	Rs. 350/-	03 Months	Class C & D
7.	C/O Link road Nohradhar to Galion km. 0/00 to 3/130 (SH:- C/O 900mm dia RCC HPC at RD. 0/920). Under MNP	269863	5,400/-	Rs. 350/-	03 Months	Class C & D
8.	R/R damages on Gattadhar to village Sangna Road k. 0/00 to 3/690 (SH:- C/O PCC B.Wall between km. 1/715 to 1/745).	342322	6,900/-	Rs. 350/-	03 Months	Class C & D
9.	R/R damages on Haripurdhar to Korag Bedol road km. 0/00 to 11/500 (SH:- C/O PCC R/Wall at RD. 2/100 to 2/112).	297579	5,600/-	Rs. 350/-	03 Months	Class C & D
10.	R/R Damages on Gattadhar to village Sangna Road k. 0/00 to 3/690 (SH:- C/O PCC R/Wall from km. 0/750 to 0/765).	4,05,798	8,200/-	Rs. 350/-	03 Months	Class C & D
11.	A/R & M/O Sanj Bhon Kadiyana Road km. 0/00 to 15/35 (SH:- ROFD from km. 14/795 to 14/945)	4,14,184	8,300/-	Rs. 350/-	03 Months	Class C & D
12.	A/R & M/O Sanj Bhon Kadiyana Road km. 0/00 to 15/35 (SH:- ROFD from km. 15/020 to 15/135)	2,58,326	5,200/-	Rs. 350/-	03 Months	Class C & D
13.	R/R Damages on link road to village Tikkari km. 0/00 to 3/400. (SH:- C/O R/Wall in wire crate at RD. 0/755 to 0/775)	4,91,126	9,900/-	Rs. 350/-	03 Months	Class C & D
14.	R/R damages on Haripurdhar to Korag Bedol road km. 0/00 to 11/500 (SH:- C/O PCC B.Wall from RD. 8/820 to 8/835).	184505	3,700/-	Rs. 350/-	03 Months	Class C & D
15.	A/R and M/O Solan Meenus Road km 92/00 to 110/00 and Nahan Dadahu Haripurdhar road km 79/00 to 87/00 (SH - C/O essential parapets on Solan Meenus road between 92/00 to 102/00 and Nahan Dadahu Haripurdhar road between km 79/00 to 87/00).	489868	9,800/-	Rs. 350/-	03 Months	Class C & D

Certificate: - It is certified that the tenders of above works are exigency /emergent nature and in public interest.

Terms and conditions:-

1. The contractors shall produce their latest registration/ renewal of their registration/ GST Registration / EPF No. and earnest money should be accompanied with application. Application without earnest money will not be entertained.
 2. Ambiguous/ telegraphic/Conditional tenders or tender by fax/ E- mail shall not be entertained/ considered and will summarily be rejected. Tender received after due date and time will be rejected.
 3. The offer shall remain valid up to 75 days.
 4. The contractor/bidder should quoted in percentage in words as well as in figures failing which XEN reserves the right to accept/ reject any or all tenders.
 5. The contractor /bidders must inspect the site to ascertain /familiar the site conditions, accessibility etc. before quoting the bid/tender.
 6. The tender documents shall be issued to only those contractors who does not have more the two works in hand in any HPPWD Circle/Division worth Rs. 1.00 Crore each.
 7. That all your rates are inclusive of GST as such you will pay whole of it and you would not claim anything extra on this account from the Department.
 8. The provisions of notification issued vide Additional Chief Secretary (PW) to the Govt. of HP. Shimla notification No. PBW (B) A (3)1/2018 dated 13.04.2021 shall also be applicable.
- Provisions of the Addl. Chief Secretary (PW) to the Govt. of HP letter No. PBW(B)C(17)2/2012 dated 07.08.2018 are applicable.
- The bidders are requested to submit their bid as per Notification issued by the Principal secretary PW to the Govt. of HP vide No.PBW(B)A(3)1/2020 dated 22.07.2020 & Govt. of HP vide No. PBW(B)A(3)1/2020-I dated 07.10.2021 and Engineer-in-Chief HPPWD Shimla-2 letter No. PW/CTR/32-20/Genl. Inst. CPWD/2020-37996-38095 dated 13.03.2023.


Executive Engineer,
Sangrah Division,
HP.PWD; Sangrah.

Copy forwarded for information & necessary action to:-

1. The Engineer-in-Chief, HP.PWD, Shimla-2 please.
2. The Chief Engineer (SZ) HPPWD Shimla-2 please.
3. The Deputy Commissioner Distt. at Nahan please.
4. The Superintending Engineers 12th Circle HPPWD Nahan please.
5. The SDM/BDO, Sangrah please.
6. All the Assistant Engineers under this Division.
7. The Drawing Branch of this office.
8. Notice Board.


Executive Engineer,
Sangrah Division,
HP.PWD, Sangrah.

Schedule of Quantity				Job No. J		
Name of Work:- Repair and maintenance of Nohra Methli Road km. 0/00 to 34/00 (SH:- C/O R/wall in PCC from RD. 28/630 to 28/650).				Estimated Cost: 3,26,410/- Earnest Money: 6,600/- Time Limit: Three Month		
Sr. No	Description of Item	Net Quantity	Unit	Rate		Amount
				In Figure	In Words	
1	Excavation in soil in hilly area in all depths using manual means as per drawing and technical specification ministry of Rural Development for rural roads August 2004 (Two thousands four) clause 305.1 (three hundred five point one) including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials including dressing of sides and bottom and back filling in trenches with excavated suitable materials and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials by all modes of transportations in all leads and lifts at specified places in specified manner, systematically with level consideration to avoiding a diverse effects on environment, trimming filling of unevenness blind age and finishing of the road to specified dimension or as directed by the Engineer-in-charge. any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	12.00	cubic metre	328.00	Rupees (Three Hundred Twenty Eight & Paise Zero) Only	3936
2	Excavation in foundation, trenches etc. in earth work in all heights and depths in all kinds of soil, including saturated soil comprising of pick work, jumper work and blasting work both in soft and hard rock with chiselling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where ever required, setting out to required lines, levels as shown on the drawings and as directed by the Engineer-in-Charge at site, according to the HPPWD specification of 1990-Volume-I, and shorting out useful and un-useful materials and stacking the same in all leads, lifts and transportations of the usefull materials for filling in roadways embankments for grades improvements and levelling to required grades and then disposing of surplus excavated earth in acquired width of road on or approved dumping sites through all modes of transportation including head load animal load or mechanical means alongwith its levelling fine dressing and all labour, mechanieries materials, tools, equipments and incidental necessary to complete the work by mechanized means and labour(if any required). All useful materials such as stone single, aggregate and slates shall be sorted out and stacked along road side to the maximum possible extends in all leads, lifts through all modes of transportation and all others incidental charges any loss to the public and private properties during the course of execution and disposal of serviceable and un-serviceable materials shall be the absolute responsibility of the contractors and shall have to be duly compensated by him in all respect including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	26.40	cubic metre	489.00	Rupees (Four Hundred eighty Nine & Paise Zero) Only	12910

3	Providing concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803,1202 and 1203 1:4:8 (One Cement : Four Sand: Eight Graded Stone Aggregate) 40mm (Forty Milimetre) including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	66.80	cubic metre	Per cubic metre	4429.43	Rupees (Four Thousand four hundred twenty nine & Paise forty three) Only	295886
4	Providing back filling with granular material behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8.	7.00	cubic metre	Per cubic metre	870.00	Rupees (Eight hundred seventy & Paise zero) Only	6090
5	Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm dia pvc pipe extending through the full width of the structure with slopes of i(V):20(H) towards drawing face complete as per drawing and technical specification clause 614.709,1204.3.7	28	No's	Each	271.00	Rupees (two Hundred Seventy one & Paise zero) Only	7588
	Total						326410

Signature of contractor with full address.

Quoted rate in figure (+/-)%)

Quoted rate in words (+/-)%)


Executive Engineer,
Sangrah Division,
HP.PWD. Sangrah



Schedule of Quantity				Job No.	2	Name of work :- C/O link road to village Kajwa km. 0/00 to 2/165 (SH:- Removal of formation defeciencies from km. 1/745 to 1/945).		Estimated Cost:		489740
						Earnest Money:		9,800/-		
S.No	Description of Item	Quantity	Unit	Time Limit:		Rate		Three Month		Amount
				In Figure	In Word					
1	Excavation in earth work in in hilly area all height and depths and in all kinds of soils including saturated soil comprising of mixed soil ordinary rock and hard rock. All works road rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion damage to hill side water pollution etc, and to protect stability of hill side. Rock shall be excavated with chieseling and wedging out rock(where blasting is prohibited). All earth work in cutting/ excavation, including rock excavation shall be carried out true to lines grades sides slopes,width, camber,super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge in conformity with the requirement of technical specification of Rural road August 2004 and clause 16.2 of general conditions for contract to achieve designed formation width including hauling and stacking of materials useful for construction at suitable sites and safe disposal of unserviceable cut material and specified manner, including arrangement of dumping site trimming,filling of unvenness blindage and finishing of the road to specified diamensions including disposal of surplus materials with all leads, and lifts at the locatuon specified in the tender document or as directed by the Engineer-in-Charge for smooth riding. The recovery for stones where useful or not i.e. 345.14 (THREE HUNDRED FORTY FIVE POINT FORTEEN)cubic metre @ 300/- (Rs. THREE HUNDRED) only per cubic metre shall be effected on pro-rata basis. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor,which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	2263.75	cubic metre	Per cubic metre	216.34	Rupees (Two Hundred sixteen & Paise thirty four) Only			489740	
Total:-										489740

Signature of contractor with full address.

Quated rate in figure (+/-)

Quated rate in words (+/-)%

rahul
Executive Engineer
H.P. P.W.D. Division
Sangrah - 173073

Schedule of Quantity		Job No. 3		Name of work :- Construction of Link road from Ratwa to Kunna via Tholla, Kalyari, Jedana and Balaina km. 0/0 to 7/0 (SH:- 5/7 mtr. Wide formation cutting from km. 5/735 to 5/930)		Estimated Cost:		494484
						Earnest Money:		9,900/-
						Time Limit:		Three Month
S.No	Description of Item	Quantity	Unit	Rate		Amount		
				In Figure	In Word			
1	Excavation in earth work in in hilly area all height and depths and in all kinds of soils including saturated soil comprising of mixed soil ordinary rock and hard rock. All works road rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion damage to hill side water pollution etc, and to protect stability of hill side. Rock shall be excavated with chieseling and wedging out rock(where blasting is prohibited). All earth work in cutting/ excavation, including rock excavation shall be carried out true to lines grades sides slopes, width, camber, super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge in conformity with the requirement of technical specification of Rural road August 2004 and clause 16.2 of general conditions for contract to achieve designed formation width including hauling and stacking of materials useful for construction at suitable sites and safe disposal of unserviceable cut material and specified manner, including arrangement of dumping site trimming, filling of unvenness blindage and finishing of the road to specified diamensions including disposal of surplus materials with all leads, and lifts at the locatuion specified in the tender document or as directed by the Engineer-in-Charge for smooth riding. The recovery for stones where useful or not i.e. 315.66 (THREE HUNDRED FIFTEEN POINT SIXTY SIX) cubic metre @ 300/- (Rs. THREE HUNDRED) only per cubic metre shall be effected on pro-rata basis. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer-in - Charge.	3243.58	cubic metre	152.45	Rupees (One Hundred fifty two & Paise forty five) Only	494484		
Total:-								494484

Quated rate in figure (+/-)

Quated rate in words (+/-)

Signature of contractor with full address.

Executive Engineer
H.P. P.W.D. Division
Sangrah - 173023

Schedule of Quantity		Job No. 4		Estimated Cost:		483511
Name of work:-Construction of Link road from Ratwa to Kunna via Tholla, Kalyari, Jedana and Balaina km. 0/0 to 7/0 (SH:- 5/7 mtr. Wide formation cutting from km. 5/935 to 6/195)				Earnest Money:		9,700/-
S.No		Description of Item		Time Limit:		Three Month
		Quantity	Unit	Rate	In Word	Amount
1	Excavation in earth work in in hilly area all height and depths and in all kinds of soils including saturated soil comprising of mixed soil ordinary rock and hard rock. All works road rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion damage to hill side water pollution etc, and to protect stability of hill side.Rock shall be excavated with chieseling and wedging out rock(where blasting is prohibited).All earth work in cutting/ excavation, including rock excavation shall be carried out true to lines grades sides slopes,width, camber,super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge in conformity with the requirement of technical specification of Rural road August 2004 and clause 16.2 of general conditions for contract to achieve designed formation width including hauling and stacking of materials useful for construction at suitable sites and safe disposal of unserviceable cut material and specified manner, including arrangement of dumping site trimming,filling of unvenness blindage and finishing of the road to specified diamensions including disposal of surplus materials with all leads, and lifts at the locatuion specified in the tender document or as directed by the Engineer-in-Charge for smooth riding.The recovery for stones where useful or not i.e. 238.78(TWO HUNDRED THIRTY EIGHT POINT SEVENTY EIGHT)cubic metre @ 300/- (Rs. THREE HUNDRED) only per cubic metre shall be effected on pro-rata basis. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor,which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	3453.65	cubic metre	Per cubic metre	140.00 Rupees (One Hundred forty & Paise zero) Only	483511
Total:-						483511

Signature of contractor with full address.

Quated rate in figure (+/-)%)

Quated rate in words (+/-)%

Executive Engineer
H.P. P.W.D. Division
Sangrha - 173034

SCHEDULE OF QUANTITY

Job No. 5

Name of Work:- C/O link road from Gajwa (GSSS Sangna Sathahan) to Chunoti km. 0/00 to 9/615 (SH:- C/O B/wall in Random Rubble Masonry from RD. 5/695 to 5/720) .					Earnest Money	7,800/-
					Time :-	Three Month
Sr. No	Description of Item	Net Quantity		Unit	Rate	
		In Figure	In Words		In Figure	In Words
1	Excataction in soil in hilly area in all depths using manual means as per drawing and technical specification ministry of Rural Development for rural roads August 2004 (Two thousands four) clause 305.1 (three hundred five point one) including setting out, coustruction of shoring and bracing, removal of stumps and other deleterious materials including dressing of sides and bottom and back filling in trenches with excavated suitable materials and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials by all modes of transportations in all leads and lifts at specified places in specified manner, systematically with level consideration to avoiding a diverse effects on environment, trimming filling of unevenness blind age and finishing of the road to specified dimension or as directed by the Engineer-in-charge. any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	29.75	cubic metre	Per cubic metre	328.00	Rupees (Three Hundred twenty eight & Paise Zero) Only 9758
2	Excavation in foundation,trenches etc. in earth work in all heights and depths in all kinds of soil, including saturated soil comprising of pick work,jumper work and blasting work both in soft and hard rock with chiselling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where ever required,setting out to required lines,levels as shown on the drawings and as directed by the Engineer-in-Charge at site, according to the HPPWD specification of 1990-Volume-I, and shorting out useful and un-useful materials and stacking the same in all leads,lifts and transportations of the usefull materials for filling in roadways embankments for grades improvements and levelling to required grades and then disposing of surplus excavated earth in acquired width of road on or approved dumping sites through all modes of transpsortation including head load animal load or mechanical means alongwith its levelling fine dressing and all labour, mechnieries materials,tools,equipments and incidental necessary to complete the work by mechanized means and labouror(if any required).All useful materials such as stone single, aggregate and slates shall be sorted out and stacked along road side to the maximum possible extends in all leads,lifts through all modes of transportation and all others incidental charges any loss to the public and private properties during the course of execution and disposal of serviceable and un-serviceable materials shall be the absolute responsibility of the contractors and shall have to be duly compensated by him in all respect including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	22.25	cubic metre	Per cubic metre	489.00	Rupees (Four Hundred eighty nine & Paise zero) Only 10880

3	Providing concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802,803,1202 and 1203 1:6:12 including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	8.00	cubic metre	Per cubic metre	4078.69	Rupees (Four Thousand seventy eight & Paise sixty nine) Only	32630
4	Providing concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802,803,1202 and 1203 1:4:8 (One Cement : Four Sand: Eight Graded Stone Aggregate) 25mm (Twenty five Milimetre) including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	5.25	cubic metre	Per cubic metre	4552.00	Rupees (Four Thousand five Hundred fifty two & Paise Zero) Only	23898
5	Stone masonry in cement mortar for substructure complete as per drawing & technical specification Clauses 702, 704, 1202 and 1204 Random Rabble masonry 1:6 (One Cement Six Sand) including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	52.49	cubic metre	Per cubic metre	4012.20	Rupees (four Thousand twelve & Paise zero) Only	210600
6	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification of Ministry of rural Development for rural roads August 2004 (Two thousand four) clauses 704.6 and 1302.5 (Seven hundred four point six and One thousand three hundred two point five) including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	36.80	cubic metre	Per cubic metre	2723.01	Rupees (Two Thousand seven Hundred twenty three & Paise one) Only	100207
	Total						387973

Quoted rate in figure (+/-)%

Quoted rate in words (+/-)

Rahul

Executive Engineer,
Sangrah Division,
HP.PWD. Sangrah

Signature of contractor with full address.

Schedule of Quantity					Job No. 6		Estimated Cost: 270771 Earnest Money: 5,500/- Time Limit: Three Month	
Name of work :- C/O Link road Nohradhar to Galion km. 0/00 to 3/130 (SH:- C/O 900mm dia RCC HPC at RD. 0/120). Under MNP								
Sr. No	Description of Item	Net Quantity		Unit	Rate		Amount	
					In Figure	In Words		
1	Excavation in soil in hilly area in all depths using manual means as per drawing and technical specification ministry of Rural Development for rural roads August 2004 (Two thousands four) clause 305.1 (three hundred five point one) including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials including dressing of sides and bottom and back filling in trenches with excavated suitable materials and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials by all modes of transportations in all leads and lifts at specified places in specified manner, systematically with level consideration to avoiding a diverse effects on environment, trimming filling of unevenness blind age and finishing of the road to specified dimension or as directed by the Engineer-in-charge. any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	12.51	cubic metre	Per cubic metre	328.00	Rupees (Three Hundred twenty eight & Paise zero) Only	4103	
2	Excavation in foundation, trenches etc. in earth work in all heights and depths in all kinds of soil, including saturated soil comprising of pick work, jumper work and blasting work both in soft and hard rock with chiselling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where ever required, setting out to required lines, levels as shown on the drawings and as directed by the Engineer-in-Charge at site, according to the HPPWD specification of 1990-Volume-I, and shorting out useful and un-useful materials and stacking the same in all leads, lifts and transportations of the useful materials for filling in roadways embankments for grades improvements and levelling to required grades and then disposing of surplus excavated earth in acquired width of road on or approved dumping sites through all modes of transportation including head load animal load or mechanical means alongwith its levelling fine dressing and all labour, mechaneries materials, tools, equipments and incidental necessary to complete the work by mechanized means and labour (if any required). All useful materials such as stone single, aggregate and slates shall be sorted out and stacked along road side to the maximum possible extends in all leads, lifts through all modes of transportation and all others incidental charges any loss to the public and private properties during the course of execution and disposal of serviceable and un-serviceable materials shall be the absolute responsibility of the contractors and shall have to be duly compensated by him in all respect including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	36.69	cubic metre	Per cubic metre	498.00	Rupees (Four Hundred Ninety Eight & Paise Zero) Only	18272	
3	Providing and laying concrete for plain/reinforced concrete 1:4:8 (One Cement: four Sand : Eight graded stone aggregate forty millimetre nominal size) in open foundation complete as per drawing and technical specification clause 802, 803, 1202 & 1203. for parapets as per HP.PWD specification including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge	30.91	Per Cum	Per Cum	4740.90	Rupees (Four thousand seven hundred forty & paise Zero) only	146541	

4	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 & 1203, 1:3:6 nominal mix (One Cement: Three sand: Six graded stone aggregate) as per HP.PWD specification including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge	1.78	cubic metre	Per cubic metre	5526.80	Rupees (Five thousand five hundred twenty six & paise ten)only	9838
5	Providing concrete for plain/reinforced concrete in sub structure as per drawings and technical specification clause 802, 803, 1202 & 1203, PCC Grade M-15, PCC 1:2.5:5 (One Cement: two point Five sand: Five graded stone aggregate) upto all Height. as per HP.PWD specification including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge	8.96	cubic metre	Per cubic metre	5631.00	Rupees (Five thousand six hundred thirty one & paise zero)only	50454
6	Providing and laying flooring laid over cement concrete bedding complete as per drawing and technical specification clause-1303. Rubble stone laid in cement mortar 1:3 (One Cement : Three sand) as per HP.PWD specification including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge	0.49	cubic metre	Per cubic metre	4422.10	Rupees (Four thousand four hundred twenty two & paise ten)only	2167
7	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 with granular material as per HP.PWD specification including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge	5.52	cubic metre	Per cubic metre	890.44	Rupees (Eight hundred ninety & paise forty four)only	4915
8	Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pipe extending through the full width of the structure with slopes of 1(V):20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7 as per HP.PWD specification including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge	12	Nos	Each	227.00	Rupees (Two Hundred twenty seven & Paise Zero) Only	2724
9	Providing and laying reinforced cement concrete pipe NP2 as per design in single row, culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:3 but excluding excavation protection works back filling concrete and masonry works in head walls and parapets clause 1106 RCC pipe NP2 900mm dia as per design.	7.50	Rmt	Per Rmt	4234.30	Rupees (Four thousand two hundred thirty four & paise thirty)only	31757
	Total:-						270771

Quoted rate in figure (+/-)%)

Signature of contractor with full address.

Quoted rate in words (+/-)%)


Executive Engineer,
Sangrah Division,
HP.PWD, Sangrah.

Schedule of Quantity				Job No. 7	Estimated Cost: 269863 Earnest Money: 5,400/- Time Limit: Three Month		
Name of work :- C/O Link road Nohradhar to Gallion km. 0/00 to 3/130 (SH:- C/O 900mm dia RCC HPC at RD. 0/920), Under MNP							
Sr. No	Description of Item	Net Quantity		Unit	Rate		Amount
					In Figure	In Words	
1	Excavation in soil in hilly area in all depths using manual means as per drawing and technical specification ministry of Rural Development for rural roads August 2004 (Two thousands four) clause 305.1 (three hundred five point one) including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials including dressing of sides and bottom and back filling in trenches with excavated suitable materials and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials by all modes of transportations in all leads and lifts at specified places in specified manner, systematically with level consideration to avoiding a diverse effects on environment, trimming filling of unevenness blind age and finishing of the road to specified dimension or as directed by the Engineer-in-charge. any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	12.51	cubic metre	Per cubic metre	328.00	Rupees (Three Hundred twenty eight & Paise zero) Only	4103
2	Excavation in foundation,trenches etc. in earth work in all heights and depths in all kinds of soil, including saturated soil comprising of pick work,jumper work and blasting work both in soft and hard rock with chiselling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where ever required,setting out to required lines,levels as shown on the drawings and as directed by the Engineer-in-Charge at site, according to the HPPWD specification of 1990-Volume-I, and shorting out useful and un-useful materials and stacking the same in all leads,lifts and transportations of the usefull materials for filling in roadways embankments for grades improvements and levelling to required grades and then disposing of surplus excavated earth in acquired width of road on or approved dumping sites through all modes of transportation including head load animal load or mechanical means alongwith its levelling fine dressing and all labour, mechaneries materials,tools,equipments and incidental necessary to complete the work by mechanized means and labour(if any required) All useful materials such as stone single, aggregate and slates shall be sorted out and stacked along road side to the maximum possible extends in all leads,lifts through all modes of transportation and all others incidental charges any loss to the public and private properties during the course of execution and disposal of serviceable and un-serviceable materials shall be the absolute responsibility of the contractors and shall have to be duly compensated by him in all respect including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	36.69	cubic metre	Per cubic metre	498.00	Rupees (Four Hundred Ninety Eight & Paise Zero) Only	18272
3	Providing and laying concrete for plain/reinforced concrete 1:4:8 (One Cement: four Sand : Eight graded stone aggregate forty millimetre nominal size) in open foundation complete as per drawing and technical specification clause 802,803,1202 & 1203. for parapets as per HP.PWD specification including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge	30.91	Per Cum	Per Cum	4740.90	Rupees (Four thousand seven hundred forty & paise Zero)only	146541

4	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802.803, 1202 & 1203, 1:3:6 nominal mix (One Cement: Three sand: Six graded stone aggregate) as per HP.PWD specification including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge	1.78	cubic metre	Per cubic metre	5526.80	Rupees (Five thousand five hundred twenty six & paise eighty)only	9838
5	Providing concrete for plain/reinforced concrete in sub structure as per drawings and technical specification clause 802.803, 1202 & 1203, PCC 1:2.5:5, (One Cement: two point Five sand: Five graded stone aggregate) upto all Height. as per HP.PWD specification including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge	8.96	cubic metre	Per cubic metre	5631.00	Rupees (Five thousand six hundred thirty one & paise zero) only	50454
6	Providing and laying flooring laid over cement concrete bedding complete as per drawing and technical specification clause-1303. Rubble stone laid in cement mortar 1:3 (One Cement : Three sand) as per HP.PWD specification including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge	0.49	cubic metre	Per cubic metre	4422.10	Rupees (Four thousand four hundred twenty two & paise ten)only	2167
7	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 with granular material as per HP.PWD specification including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge	5.52	cubic metre	Per cubic metre	890.44	Rupees (Eight hundred ninety & paise forty four)only	4915
8	Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pipe extending through the full width of the structure with slopes of 1(V):20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7 as per HP.PWD specification including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge	8	Nos	Each	227.00	Rupees (Two Hundred twenty seven & Paise Zero) Only	1816
9	Providing and laying reinforced cement concrete pipe NP2 as per design in single row, culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:3 but excluding excavation protection works back filling concrete and masonry works in head walls and parapets clause 1106 RCC pipe NP2 900mm dia as per design.	7.50	Rmt	Per Rmt	4234.30	Rupees (Four thousand two hundred thirty four & paise thirty)only	31757
Total:-							269863

Quoted rate in figure (+/-)(%)

Signature of contractor with full address.

Quoted rate in words (+/-)(%)


Executive Engineer,
Sangrah Division,
HP.PWD. Sangrah

Schedule of Quantity			Job No. 8		Estimated Cost:		342322
Name of Work:- R/R damages Gattadhar to village Sangna Road k. 0/00 to 3/690 (SH:- C/O PCC B.Wall between km. 1/715 to 1/745) .			Estimated Cost:		Earnest Money:		6,900/-
			Time Limit:				Three Month
Sr. No	Description of Item	Net Quantity	Unit	Rate		Amount	
				In Figure	In Words		
1	Excavation in soil in hilly area in all depths using manual means as per drawing and technical specification ministry of Rural Development for rural roads August 2004 (Two thousands four) clause 305.1 (three hundred five point one) including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials including dressing of sides and bottom and back filling in trenches with excavated suitable materials and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials by all modes of transportations in all leads and lifts at specified places in specified manner, systematically with level consideration to avoiding a diverse effects on environment, trimming filling of unevenness blind age and finishing of the road to specified dimension or as directed by the Engineer-in-charge. any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	36.00	cubic metre	328.00	Rupees (Three Hundred Twenty Eight & Paise Zero) Only	11808	
2	Excavation in foundation, trenches etc. in earth work in all heights and depths in all kinds of soil, including saturated soil comprising of pick work, jumper work and blasting work both in soft and hard rock with chiselling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where ever required, setting out to required lines, levels as shown on the drawings and as directed by the Engineer-in-Charge at site, according to the HPPWD specification of 1990-Volume-I, and shoring out useful and un-useful materials and stacking the same in all leads, lifts and transportations of the usefull materials for filling in roadways embankments for grades improvements and levelling to required grades and then disposing of surplus excavated earth in acquired width of road on or approved dumping sites through all modes of transportation including head load animal load or mechanical means alongwith its levelling fine dressing and all labour, mechnieries materials, tools, equipments and incidental necessary to complete the work by mechanized means and labour (if any required). All useful materials such as stone single, aggregate and slates shall be sorted out and stacked along road side to the maximum possible extends in all leads, lifts through all modes of transportation and all others incidental charges any loss to the public and private properties during the course of execution and disposal of serviceable and un-serviceable materials shall be the absolute responsibility of the contractors and shall have to be duly compensated by him in all respect including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	13.80	cubic metre	489.00	Rupees (Four Hundred eighty Nine & Paise Zero) Only	6748	

3	Providing concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803, 1202 and 1203 1:4:8 (One Cement : Four Sand: Eight Graded Stone Aggregate) 40mm (Forty Milimetre) including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	71.70 cubic metre	Per cubic metre	4389.49	Rupees (Four Thousand three hundred eighty nine & Paise forty nine) Only	314726
4	Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm dia pvc pipe extending through the full width of the structure with slopes of i(V):20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204.3.7 .	40 No's	Each	226.00	Rupees (two Hundred twenty six & Paise zero) Only	9040
	Total					342322

Quated rate in figure (+/-)%)

Quated rate in words (+/-)%)

Signature of contractor with full address.

Executive Engineer,
Sangrah Division,
HP.PWD. Sangrah.



Schedule of Quantity				Job No. 9		Estimated Cost:		297579
Name of Work:- R/R damages on Haripurdhar to Korag Bedol road km. 0/00 to 11/500 (SH:- C/O PCC RWall at RD. 2/100 to 2/112) .						Earnest Money:		5,600/-
						Time Limit:		Three Months
Sr. No	Description of Item	Net Quantity	Unit	Rate		Amount		
				In Figure	In Words	In Figure	In Words	
1	Excavation in soil in hilly area in all depths using manual means as per drawing and technical specification ministry of Rural Development for rural roads August 2004 (Two thousands four) clause 305.1 (three hundred five point one) including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials including dressing of sides and bottom and back filling in trenches with excavated suitable materials and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials by all modes of transportations in all leads and lifts at specified places in specified manner, systematically with level consideration to avoiding a diverse effects on environment, trimming filling of unevenness blind age and finishing of the road to specified dimension or as directed by the Engineer-in-charge. any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer-in - Charge.	12.72	cubic metre	328.00	Rupees (Three Hundred Twenty Eight & Paise Zero) Only	4172		
2	Excavation in foundation, trenches etc. in earth work in all heights and depths in all kinds of soil, including saturated soil comprising of pick work, jumper work and blasting work both in soft and hard rock with chiselling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where ever required setting out to required lines, levels as shown on the drawings and as directed by the Engineer-in-Charge at site, according to the HPPWD specification of 1990-Volume-I, and shorting out useful and un-useful materials and stacking the same in all leads, lifts and transportations of the useful materials for filling in roadways embankments for grades improvements and levelling to required grades and then disposing of surplus excavated earth in acquired width of road on or approved dumping sites through all modes of transportation including head load animal load or mechanical means alongwith its levelling fine dressing and all labour, mechanized materials, tools, equipments and incidental necessary to complete the work by mechanized means and labour(if any required). All useful materials such as stone single, aggregate and slates shall be sorted out and stacked along road side to the maximum possible extends in all leads, lifts through all modes of transportation and all others incidental charges any loss to the public and private properties during the course of execution and disposal of serviceable and un-serviceable materials shall be the absolute responsibility of the contractors and shall have to be duly compensated by him in all respect including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer-in - Charge.	16.80	cubic metre	498.00	Rupees (Four Hundred Ninty Eight & Paise Zero) Only	8366		

3	Providing concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803, 1202 and 1203 1:4:8 (One Cement : Four Sand: Eight Graded Stone Aggregate) 40mm (Forty Milimetre) including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	60.00	cubic metre	Per cubic metre	4478.42	Rupees (Four Thousand four hundred seventy eight & Paise forty two) Only	268705
4	Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm dia pvc pipe extending through the full width of the structure with slopes of i(V):20(H) towards drawing face complete as per drawing and technical specification clause 1204.3.8.	25	No's	Each	227.00	Rupees (two Hundred twenty seven & Paise zero) Only	5675
5	Providing back filling with granular material behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8.	12.24	cubic metre	Per cubic metre	871.00	Rupees (Eight hundred seventy one & Paise zero) Only	10661
Total							297579

Quated rate in figure (+/-)%)

Quated rate in words (+/-)%)

Signature of contractor with full address.


Executive Engineer,
Sangrah Division,
HP.PWD. Sangrah.

Schedule of Quantity					Job No. JD		Estimated Cost:		405798
Name of Work:- R/R Damages on Gattadhar to village Sangna Road k. 0/00 to 3/690 (SH:- C/O PCC R/Wall from km. 0/750 to 0/765).					Earnest Money:		8,200/-		Three Month
					Time Limit:		Rate		Amount
Sr. No	Description of Item	Net Quantity	Unit	In Figure	In Words				
1	Excavation in soil in hilly area in all depths using manual means as per drawing and technical specification ministry of Rural Development for rural roads August 2004 (Two thousands four) clause 305.1 (three hundred five point one) including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials including dressing of sides and bottom and back filling in trenches with excavated suitable materials and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials by all modes of transportations in all leads and lifts at specified places in specified manner, systematically with level consideration to avoiding a diverse effects on environment, trimming filling of unevenness blind age and finishing of the road to specified dimension or as directed by the Engineer-in-charge. any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer-in - Charge.	15.90	cubic metre	Per cubic metre	Rupees (Three Hundred Twenty Eight & Paise Zero) Only				5215
2	Excavation in foundation, trenches etc. in earth work in all heights and depths in all kinds of soil, including saturated soil comprising of pick work, jumper work and blasting work both in soft and hard rock with chiselling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where ever required, setting out to required lines, levels as shown on the drawings and as directed by the Engineer-in-Charge at site, according to the HPPWD specification of 1990-Volume-I, and shoring out useful and un-useful materials and stacking the same in all leads, lifts and transportations of the useful materials for filling in roadways embankments for grades improvements and levelling to required grades and then disposing of surplus excavated earth in acquired width of road on or approved dumping sites through all modes of transportation including head load animal load or mechanical means alongwith its levelling fine dressing and all labour, mechaneries materials, tools, equipments and incidental necessary to complete the work by mechanized means and labour (if any required). All useful materials such as stone single, aggregate and slates shall be sorted out and stacked along road side to the maximum possible extends in all leads, lifts through all modes of transportation and all others incidental charges any loss to the public and private properties during the course of execution and disposal of serviceable and un-serviceable materials shall be the absolute responsibility of the contractors and shall have to be duly compensated by him in all respect including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer-in - Charge.	24.00	cubic metre	Per cubic metre	Rupees (Four Hundred Ninety Eight & Paise Zero) Only				11952

3	Providing concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802,803,1202 and 1203 1:4.8 (One Cement : Four Sand: Eight Graded Stone Aggregate) 40mm (Forty Milimetre) including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	75.00	cubic metre	Per cubic metre	4481.83	Rupees (Four Thousand four hundred eighty one & Paise eighty three) Only	336137
4	Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm dia pvc pipe extending through the full width of the structure with slopes of i(V):20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7.	41	No's	Each	227.00	Rupees (two Hundred twenty seven & Paise zero) Only	9307
5	Backfilling behind abutment ,wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 with granular material as per HP.PWD specification including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge	15.30	cubic metre	Per cubic metre	831.00	Rupees (Four Hundred thirty one & Paise Zero) Only	12714
6	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works,back filling concrete and masonry work in head walls and parapets clause 1106.including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge	7.50	Rmt	Per Rmt	4063.00	Rupees (Four thousand sixty three & Paise Zero) Only	30473
Total							405798

Signature of contractor with full address.

Quated rate in figure (+/-)%

Quated rate in words (+/-)

Executive Engineer,
Sangrah Division,
HP.PWD. Sangrah.

Schedule of Quantity							Job No. 11	Estimated Cost:		414184
Name of work :- A/R & M/O Sanj Bhon Kadiyana Road km. 0/00 to 15/35 (SH:- ROFD from km. 14/795 to 14/945)							Earnest Money:		8,300/-	
S.No	Description of Item	Quantity	Unit	Time Limit:		Three Months		Amount		
				In Figure	In Word	Rate	In Word			
1	Excavation in earth work in in hilly area all height and depths and in all kinds of soils including saturated soil comprising of mixed soil ordinary rock and hard rock. All works road rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion damage to hill side water pollution etc, and to protect stability of hill side.Rock shall be excavated with chieseling and wedging out rock(where blasting is prohibited).All earth work in cutting/ excavation, including rock excavation shall be carried out true to lines grades sides slopes,width, camber,super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge in conformity with the requirement of technical specification of Rural road August 2004 and clause 16.2 of general conditions for contract to achieve designed formation width including hauling and stacking of materials useful for construction at suitable sites and safe disposal of unserviceable cut material and specified manner,including arrangement of dumping site trimming,filling of unvenness blindage and finishing of the road to specified diamensions including disposal of surplus materials with all leads, and lifts at the locatuion specified in the tender document or as directed by the Engineer-in-Charge for smooth riding. The recovery for stones where useful or not i.e.173.19 (ONE HUNDRED SEVENTY THREE POINT NINETEEN)cubic metre @ 300/- (Rs. THREE HUNDRED) only per cubic metre shall be effected on pro-rata basis. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor,which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	2744.76	cubic metre	150.90	Rupees (One Hundred Fifty & Paise Ninty) Only	414184				
Total:-									414184	

Signature of contractor with full address.

Quated rate in figure (+/-)%)

Quated rate in words (+/-)%)


Executive Engineer,
Sangrah Division,
HP.PWD. Sangrah.

Schedule of Quantity				Job No. 19		Estimated Cost:		258326
Name of work :- A/R & M/O Sanj Bhon Kadiyana Road km. 0/00 to 15/35 (SH:- ROFD from km. 15/020 to 5/135)						Earnest Money:		5,200/-
S.No	Description of Item	Quantity	Unit	Time Limit:		Three Months		
				In Figure	In Word	Rate	Amount	
1	Excavation in earth work in hilly area all height and depths and in all kinds of soils including saturated soil comprising of mixed soil ordinary rock and hard rock. All works road rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion damage to hill side water pollution etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock(where blasting is prohibited). All earth work in cutting/ excavation, including rock excavation shall be carried out true to lines grades sides slopes, width, camber, super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge in conformity with the requirement of technical specification of Rural road August 2004 and clause 16.2 of general conditions for contract to achieve designed formation width including hauling and stacking of materials useful for construction at suitable sites and safe disposal of unserviceable cut material and specified manner, including arrangement of dumping site trimming, filling of unevenness blindage and finishing of the road to specified dimensions including disposal of surplus materials with all leads, and lifts at the locatuion specified in the tender document or as directed by the Engineer-in-Charge for smooth riding. The recovery for stones where useful or not i.e. 104.75 (ONE HUNDRED FOUR POINT SEVENTY FIVE) cubic metre @ 300/- (Rs. THREE HUNDRED) only per cubic metre shall be effected on pro-rata basis. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	1739.57	cubic metre	Per cubic metre	148.50	Rupees (One Hundred forty eight & Paise fifty) Only	258326	
Total:-								258326

Signature of contractor with full address.

Quated rate in figure (+/-)%

Quated rate in words (+/-)%


Executive Engineer,
Sangrah Division,
HP.PWD. Sangrah

Schedule of Quantity				Job No.	Estimated Cost:	491126
Name of Work:- R/R Damages on link road to village Tikkari km. 0/00 to 3/400 . (SH:- C/O R/Wall in wire crate at RD. 0/755 to 0/775)					Earnest Money:	9,900/-
					Time Limit:	Three Month
Sr. No	Description of Item	Net Quantity	Unit	Rate		Amount
				In Figure	In Words	
1	Excavation in soil in hilly area in all depths using manual means as per drawing and technical specification ministry of Rural Development for rural roads August 2004 (Two thousands four) clause 305.1 (three hundred five point one) including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials including dressing of sides and bottom and back filling in trenches with excavated suitable materials and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials by all modes of transportations in all leads and lifts at specified places in specified manner, systematically with level consideration to avoiding a diverse effects on environment, trimming filling of unevenness blind age and finishing of the road to specified dimension or as directed by the Engineer-in-charge. any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	50.40	cubic metre	Per cubic metre 328.00	Rupees (Three Hundred twenty eight & Paise Zero) Only	16531
2	Excavation in foundation, trenches etc. in earth work in all heights and depths in all kinds of soil, including saturated soil comprising of pick work, jumper work and blasting work both in soft and hard rock with chiselling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where ever required, setting out to required lines, levels as shown on the drawings and as directed by the Engineer-in-Charge at site, according to the HPPWD specification of 1990-Volume-I, and shorting out useful and un-useful materials and stacking the same in all leads, lifts and transportations of the usefull materials for filling in roadways embankments for grades improvements and levelling to required grades and then disposing of surplus excavated earth in acquired width of road on or approved dumping sites through all modes of transportation including head load animal load or mechanical means alongwith its levelling fine dressing and all labour, mechaneries materials, tools, equipments and incidental necessary to complete the work by mechanized means and labour(if any required). All useful materials such as stone single, aggregate and slates shall be sorted out and stacked along road side to the maximum possible extends in all leads, lifts through all modes of transportation and all others incidental charges any loss to the public and private properties during the course of execution and disposal of serviceable and un-serviceable materials shall be the absolute responsibility of the contractors and shall have to be duly compensated by him in all respect including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	58.50	cubic metre	Per cubic metre 498.00	Rupees (Four Hundred Ninety eight & Paise zero) Only	29133

3	Wire crate made of G.I. wire filling with boulder with square cut faces against the wire(wirecrates to be measured and paid for seperately as per HP.PWD specification including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge	216.00	cubic metre	Per cubic metre	1155.00	Rupees (One Thousand one hundred fifty five & Paise zero) Only	249480
4	Wire crate made of G.I. wire filling with boulder with square cut faces against the wire (Boulder filling to be measured and paid for seperately)G.I.wire 4 mm thick corresponding to SWG-8 ,15cmx15cm mesh 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	772.80	cubic Square metre	Per Square metre	253.60	Rupees (Two Hundred fifty three & Paise sixty) Only	195982
	Total:-						491126

Signature of contractor with full address.

Quated rate in figure (+/-)%)

Quated rate in words (+/-)%)

Executive Engineer
H.P. P.W.D. Division
Sangrah - 173023



Schedule of Quantity					Job No. 14		Estimated Cost:		184505
Name of Work:- R/R Damages on Haripurdhar to Korag Bedol road km. 0/00 to 11/500 (SH:- C/O PCC B.Wall from RD. 8/820 to 8/835)					Earnest Money:		3,700/-		Three Months
					Time Limit:		Rate		Amount
Sr. No	Description of Item	Net Quantity	Unit	In Figure	In Words				
1	Excavation in soil in hilly area in all depths using manual means as per drawing and technical specification ministry of Rural Development for rural roads August 2004 (Two thousands four) clause 305.1 (three hundred five point one) including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials including dressing of sides and bottom and back filling in trenches with excavated suitable materials and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials by all modes of transportations in all leads and lifts at specified places in specified manner, systematically with level consideration to avoiding a diverse effects on environment, trimming filling of unevenness blind age and finishing of the road to specified dimension or as directed by the Engineer-in-charge. any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	16.35	cubic metre	328.00	Rupees (Three Hundred Twenty Eight & Paise Zero) Only				5363
2	Excavation in foundation, trenches etc. in earth work in all heights and depths in all kinds of soil, including saturated soil comprising of pick work, jumper work and blasting work both in soft and hard rock with chiselling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where ever required, setting out to required lines, levels as shown on the drawings and as directed by the Engineer-in-Charge at site, according to the HPPWD specification of 1990-Volume-I, and shorting out useful and un-useful materials and stacking the same in all leads, lifts and transportations of the useful materials for filling in roadways embankments for grades improvements and levelling to required grades and then disposing of surplus excavated earth in acquired width of road on or approved dumping sites through all modes of transportations including head load animal load or mechanical means alongwith its levelling fine dressing and all labour, mechanized means and labour (if any required). All useful materials such as stone single, aggregate and slates shall be sorted out and stacked along road side to the maximum possible extends in all leads, lifts through all modes of transportation and all others incidental charges any loss to the public and private properties during the course of execution and disposal of serviceable and un-serviceable materials shall be the absolute responsibility of the contractors and shall have to be duly compensated by him in all respect including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	8.40	cubic metre	498.00	Rupees (Four Hundred Ninety Eight & Paise Zero) Only				4183

3	Providing concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202 and 1203 1:4:8 (One Cement : Four Sand: Eight Graded Stone Aggregate) 40mm (Forty Milimetre) including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	37.80	cubic metre	Per cubic metre	4478.42	Rupees (Four Thousand four hundred seventy eight & Paise forty two) Only	169284
4	Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm dia pvc pipe extending through the full width of the structure with slopes of i(V):20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7.	25	No's	Each	227.00	Rupees (two Hundred twenty seven & Paise zero) Only	5675
Total							184505

Signature of contractor with full address.

Quated rate in figure (+/-)%

Quated rate in words (+/-)%


Executive Engineer,
Sangrah Division,
HP.PWD. Sangrah,

Schedule of Quantity				Job No. 15		Estimated Cost: 489868		Earnest Money: 9,800/-		Time Limit: Three Month	
Name of Work - A/R and M/O Solan Meenus Road km 92/00 to 110/00 and Nahan Dadahu Haripurdhar road km 79/00 to 87/00 (SH - C/O essential parapets on Solan Meenus road between 92/00 to 102/00 and Nahan Dadahu Haripurdhar road between km 79/00 to 87/00).											
Sr. No	Description of Item	Net Quantity	Unit	Rate		Amount					
				In Figure	In Words						
1	Excavation in foundation, trenches etc. in earth work in all heights and depths in all kinds of soil, including saturated soil comprising of pick work, jumper work and blasting work both in soft and hard rock with chiselling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where ever required, setting out to required lines, levels as shown on the drawings and as directed by the Engineer-in-Charge at site, according to the HPPWD specification of 1990-Volume-I, and shorting out useful and un-useful materials and stacking the same in all leads, lifts and transportations of the usefull materials for filling in roadways embankments for grades improvements and levelling to required grades and then disposing of surplus excavated earth in acquired width of road on or approved dumping sites through all modes of transportation including head load animal load or mechanical means alongwith its levelling fine dressing and all labour, mechanieries materials, tools, equipments and incidental necessary to complete the work by mechanized means and labour(if any required). All useful materials such as stone single, aggregate and slates shall be sorted out and stacked along road side to the maximum possible extends in all leads, lifts through all modes of transportation and all others incidental charges any loss to the public and private properties during the course of execution and disposal of serviceable and un-serviceable materials shall be the absolute responsibility of the contractors and shall have to be duly compensated by him in all respect including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	15.82	cubic metre	Per cubic metre	498.00	Rupees (Four Hundred Ninty Eight & Paise Zero) Only	7877				
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 & 1203, 1:3:6 nominal mix (One Cement: Three sand: Six graded stone aggregate) as per HP.PWD specification including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge	91.39	cubic metre	Per cubic metre	5274.00	Rupees (Five thousand two hundred seventy four & paise zero) only	481991				
	Total:-						489868				

Signature of contractor with full address.

Quated rate in figure (+/-)%)
Quated rate in words (+/-)%)


Executive Engineer,
Sangrah Division,
HP.PWD. Sangrah.