

HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

Office of the Executive Engineer, Division HPPWD Solan.

Email: **ee-sol-hp@nic.in** Land line NO:-Fax NO:-01792-223811

No.PW-SD/CB-Tender/-22-23- **18165-70**

Dated:- **10/03/**
2022

To

The Executive Engineer (IT Cell),
Nigam Vihar, Nirman Bhawan,
HPPWD, Shimla-2
Email ID:-**cc-pwd-hp@nic.in**

Subject: - Publication of e-Tender Notice.

Enclosed please find herewith the Tender Notice of the works as given in the Notice inviting Tender for uploading on departmental website as per Notification Pr. Secy(PW) to the Govt. of HP letter NO.PBW(B)A(3)1/2020 dated: 19th June, 2021 as the work mentioned in the tender notice are urgent in nature and in public interest.

Encl: - Schedule of quantities.


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

Copy along with tender notice forwarded for information and necessary action please to:-

1. The Chief Engineer (S.Z), H.P.P.W.D.,Nirman Bhawan, Nigam Vihar, Shimla.
2. The Superintending Engineer, 3rd Circle, HP.PWD, Solan.
3. The Drawing Branch & Accounts Branch of this office.
4. Notice Board.

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

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
NOTICE INVITING TENDER
(Exigency)**

Sealed item rate tenders are hereby invited on Form No.6 &8 by the Executive Engineer, Solan B&R Division, H.P. PWD. Solan (H.P.) on behalf of the Governor of Himachal Pradesh for the following works from the registered contractors of appropriate class enlisted in H.P.PWD, whose registrations stood renewed as per revised instructions and also registered dealers under the Himachal Pradesh, General Sales Tax Act.1968. The important dates of tender are as under:

Sr.No.	Tender Schedule		
1	The last date for receipt of application for tender form.	21.03.2022	Upto 4.00 P.M.
2	The last date sale of tender forms.	22.03.2022	Upto 4.00 P.M.
3	The date for receipt of tender forms.	23.03.2022	Upto 10.30 A.M.
4	The date of opening of tender	23.03.2022	At 11.00 A.M.

The tender shall be received upto **10.30 A.M. on 23.03.2022** and will be opened on the same day at **11.00 AM** in the presence of office against cash payment as shown below (Non-refundable) during the working hours. The earnest money in the shape of National Saving Certificate, FDRs/Account/Saving account in any of the Post Office/ Nationalized Bank in H.P. duly intending contractors or their authorized representatives who may like to be present. The tender form can be had from this pledged in favour of the Executive Engineer, (B&R) Division, H.P.PWD, Solan must accompany with each tender, conditional tenders and the tenders received without earnest money will simultaneously be rejected. The offer of the tender shall be kept open for 120 days. The Executive Engineer reserves the right to reject the tender without assigning any reason.

Sr. No	Name of work	Estimated Cost. (Rs.)	Earnest Money (Rs)	Time	Cost of Form
1.	“Construction of Chaura to Anji road Km.0/0 to 5/250 under SCSP(SH:-Removal of formation deficiency in between Km.2/0 to 2/600”.	4,50,542/-	9,050/-	One Months	Rs.350/-
2.	“Construction of Chaura to Anji in GP Jhajja road Km.0/0 to 5/525 under SCSP(SH:-Removal of formation deficiency in Km.2/600/0 to 2/600”.	4,95,563/-	9,950/-	One Months	Rs.350/-
3.	“A/R & M/O of Kandaghat Chausha road Via Kawarg Km.0/0 to 12/0(SH:-C/o PCC retaining wall at R.D.3/045 to 3/065”.	4,99,145/-	10,000/-	Two Months	Rs.350/-
4.	“Construction of State Vigilance & Anti Corruption Beuro Solan(SH:-Construction of PCC retaining wall on front side of SV & AC Beuro building at R.D.0/0 to 0/010.20”.	3,35,686/-	6,750/-	Two Months	Rs.350/-
5.	“Restoration of rain damages on Solan Rajgarh Bye pass road Km.0/0 to 5/410(SH:-Removal	4,80,916/-	10,000/-	One Months	Rs.350/-

	of slips at various R.D.1/200 to 1/250,1/700 to 1/750 & 3/800 to 3/900".			.	
6.	"Restoration of rain damages on Solan Rajgarh Bye pass road Km.0/0 to 5/410(SH:-Removal of slips at various R.D.4/050 to 4/155, 4/600 to 4/650, 4/800 to 4/825".	4,90,457/-	10,000/-	One Months .	Rs.350/-
7.	"Restoration of rain damages on Court building at Session House Solan(SH:-C/o remaining wall stone masonry in Session house ground".	4,36,041/-	8,750/-	Two Months .	Rs.350/-
8.	"C/o link road from Kather Bye pass to Lower Kather area Via House of Sh. Subhash Chauhan Km.0/0 to 0/500 under MNP(SH:-F/c, C/o CD & M/T Km.0/0 to 0/500(SW:-C/o PCC Breast wall at R.D.0/360 to 0/372.80".	4,44,828/-	8,900/-	Two Months .	Rs.350/-

TERMS & CONDITIONS:-

1. The tender form will not be issued to those contractors whose performance has been found unsatisfactory.
2. The contractor should have submitted the proof of registration, EPF No. & GST No. at the time of tender application. Failure should not be issued tender forms. Application without earnest money will not be
3. Application without earnest money will not be entertained.
4. Executive Engineer reserves the right to reject or cancel any or all the tenders without assigning any reasons.

DRAFT SCHEDULE OF QUANTITY

Sr. No.	Description of work	Quantity	Unit	RATE In		AMOUNT in Rs.
				Figures	Words	
Job No. :- 1				Estimated Cost :-		450542.00
				Earnest Money :-		9050.00
				Time limit :-		One month.
Name of Work :-Construction of Chaura to Anji road km 0/0 to 5/250 under SCSP (SH:- ROFD in between km 2/0 to 2/600)						
1	Cutting in earth work in hilly area in all heights and depths in all kinds of soils, including saturated soils comprising of pick work, jumper work and blasting work both in soft and hard rock with chiseling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soils including, dewatering wherever required, setting out to required lines, levels as shown on the drawing and directed by the Engineer -in-Charge at site. according to the H.P.P.W.D. specification and sorting out useful and un- useful material and transportation of the un-useful material for disposing at approved dumping site or otherwise and including payment of prescribed charges of dumping to the owner of dumping site (to be arranged by the contractor) as per satisfaction of Engineer- in -Charge through all modes of transportation including head load, animal load or mechanical means along with its leveling fine dressing and with all kinds of labour, machineries, tools equipments and safety measures to complete the work (if required). The recovery for stones, whether useful or not, for 47.14 Cum (Forty seven point one four cubic metre) in all cases, @ rupees 300/- only (Rupees three hundred only) per cubic meter shall be affected on pro- rata basis in each running bill plus / minus contractor premium. Any loss to the public and private property during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges.	2828.260 m3	Per Cubic Meter			
Total:-						

Total in Words

T/S No.312 for the 2021-22.

Sr. No. 397 for the year 2021-22.




Executive Engineer
B&R Division, HP.P.W.D. Solan.

SCHEDULE OF QUANTITY

Sr. No.	Description of work	Quantity	Unit	RATE IN		AMOUNT IN Rs.
				Figures	Words	
Job No. 3				Estimated Cost: -		495563.00
				Earnest Money: -		9950.00
				Time: -		One month.
Name of work :- Construction of Chaura to Anji road in GP Jhajja KM 0/0 TO 5/525 (SH :-C/O Jeepable to 5/7 mtrs .wide road i/c essential CD in km 0/0 to 5/525) (SH:- ROFD in km 2/600 to 2/930)						
1	Cutting in earth work in hilly area in all heights and depths in all kinds of soils, including saturated soils comprising of pick work, jumper work and blasting work both in soft and hard rock with chiseling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soils including, dewatering wherever required, setting out to required lines, levels as shown on the drawing and directed by the Engineer -in-Charge at site, according to the HP.PWD. specification and sorting out useful and un- useful material and transportation of the un-useful material for disposing at approved dumping site or otherwise and including payment of prescribed charges of dumping to the owner of dumping site (to be arranged by the contractor) as per satisfaction of Engineer- in -Charge through all modes of transportation including head load, animal load or mechanical means along with its leveling fine dressing and with all kinds of labour, machineries, tools equipments and safety measures to complete the work (if required). The recovery for stones, whether useful or not, for 44.05 Cum (Forty four point zero five cubic metre) in all cases, @ rupees 300/- only (Rupees three hundred only) per cubic meter shall be affected on pro- rata basis in each running bill plus / minus contractor premium. Any loss to the public and private property during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges.	2643.000 m3	Per Cubic Meter			
Total in Words						

T/S No230 for the 2021-22.
Sr. No. 416 for the year 2021-22.


Executive Engineer
B&R Division, HP.PWD. Solan.

SCHEDULE OF QUANTITY

Sr. No.	Description of work	Quantity	Unit	RATE In		AMOUNT in Rs.
				Figures	Words	

Job No. :- 3

Estimated Cost: -	499145.00
Earnest Money: -	10000.00
Time limit: -	Two months.

Name of Work :- Annual repair and maintenance of Kandaghat Chausha road via Kawarg Km 0/0 to 12/0 (SH:- C/O PCC R/Wall at RD 3/045 to 3/065)

1	Earthwork in excavation for all type of road structures such as retaining wall, breast wall, culvert, drain and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiesling / wedging out rocks (where blasting is prohibited). Dimesions and other particulars as per drawing and Technical Specification Clause 305.1(Three hundred Five point One) including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and its disposal including dressing of sides and bottom and backfilling in trenches with excavated suitable material, trimming, filling of unevenness blindages and finishing of the road to specified dimensions. All work of excavation by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock. Stacking of materials useful for construction at suitable sites and safe disposal of unserviceable excavated materials in specified manners to dumping site (to be arranged by the contractor) or as directed by the Engineer-in-Charge. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	48.000 m3	Per Cubic Meter			
2	Providing and laying Plain Cement Concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded stone aggregate 25mm (twenty five milimeters) nominal size) Mechanically mixed, vibrated and curing complete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all lead and lift and other incidental charges.	105.800 m3	Per Cubic Meter			

SCHEDULE OF QUANTITY

Sr. No.	Description of work	Quantity	Unit	RATE In		AMOUNT in Rs.
				Figures	Words	
3	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One verticle isto twenty horizontal) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7(six hundred fourteen, seven hundred nine, one thousand two hundred four point three point seven) or as directed by the Engineer-in-Charge including carriage of materials with in all lead and lift and other incidentals.	36.000 No	Each.			
4	Backfilling behind abutment, wing wall and return wall, breast walls, retaining walls and parapets up to all heights, depths and levels complete as per HP.PWD. Specification clause 1204.3.8 (one thousand two hundred four point three point eight) Granular material, including carriage of all labour equipment and material to various locations through all modes of transportation in all lead and lift and all incidental charges.	24.000 m3	Per cubic meter			
Total:-						

Total in Words

T/S No.307 for the 2021-22.

Sr. No. 399 for the year 2021-22.


 Executive Engineer
 B&R Division, HP.PWD. Solan.

SCHEDULE OF QUANTITY

Sr. No.		Description of work	SCHEDULE OF QUANTITY		Unit	RATE In		AMOUNT in
			Quantity		Figures	Words	Rs.	
Job No. :- 4							Estimated Cost :-	335686.00
							Earnest Money :-	6750.00
							Time limit :-	Two Months
Name of Work :- Construction of State Vigilance and Anji Corruption Beruo Solan (SH:- C/O PCC R/Wall on front side of SV & AC Beruo building at RD 0/0 to 0/010.20)								
1		Earthwork in excavation for all type of road structures such as retaining wall, breast wall, culvert, drain and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling / wedging out rocks (where blasting is prohibited). Dimesions and other particulars as per drawing and Technical Specification Clause 305.1(Three hundred Five point One) including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and its disposal including dressing of sides and bottom and backfilling in trenches with excavated suitable material, trimming, filling of unevenness blindages and finishing of the road to specified dimensions. All work of excavation by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock. Stacking of materials useful for construction at suitable sites and safe disposal of unserviceable excavated materials in specified manners to dumping site (to be arranged by the contractor) or as directed by the Engineer-in-Charge. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	69.260 m3	Per Cubic Meter				
2		Providing and laying cement concrete 1:6:12 [One cement isto Six sand isto Twelve graded crushed hard stone aggregate 40 (Forty) millimeters nominal size] mechanically mixed and curing complete, excluding cost of form work in foundation and plinth, as per H.P.P.W.D. Specification including carriage of all labour, equipments and materials to various locations through all modes of transportation in all leads and lifts, including all incidental charges.	4.390 m3	Per cubic meter.				
3		Providing and laying Plain Cement Concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded stone aggregate 25mm (twenty five milimeters) nominal size) Mechanically mixed, vibrated and curing complete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all lead and lift and other incidental charges.	66.910 m3	Per Cubic Meter				


SCHEDULE OF QUANTITY

Sr. No.	Description of work	Quantity	Unit	RATE In		AMOUNT in Rs.
				Figures	Words	
3	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One verticle isto twenty horizontal) towards drawing face complete as, per drawing and technical specification clause 614, 709, 1204.3.7(six hundred fourteen, seven hundred nine, one thousand two hundred four point three point seven) or as directed by the Engineer-in-Charge including carriage of materials with in all lead and lift and other incidentals.	20.000 No.	Each.			
4	Backfilling behind abutment, wing wall and return wall, breast walls, retaining walls and parapets up to all heights, depths and levels complete as per HP.PWD. Specification clause 1204.3.8 (one thousand two hundred four point three point eight) Granular material, including carriage of all labour equipment and material to various locations through all modes of transportation in all lead and lift and all incidental charges.	6.120 m3	Per cubic meter			
Total:-						

Total in Words

T/S No. 287 for the 2021-22.

Sr. No. 375 for the year 2021-22


 Executive Engineer
 B&R Division, HP.PWD, Solan.

SCHEDULE OF QUANTITY

Sr. No.	Description of work	Quantity	Unit	RATE In		AMOUNT in Rs.
				Figures	Words	
Job No. 5						
					Estimated Cost: -	480916.00
					Earnest Money: -	1000.00
					Time: -	One Month
<u>Name of work</u> : - Restoration of rain damages on Solan Rajgarh Bye Pass road km 0/0 to 5/410 (SH:- Removal of slips at various RD 1/200 to 1/250, 1/700 to 1/750 & 3/800 to 3/900)						
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in all lead and lift as per technical specification 302.3.5 (three zero two point three point five) and 1611 (one six one one) and as per direction of Engineer in Charge including carriage of all labour, equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	3713.640 m3	Per Cubic Meter			

T/S No. 327 for the 2021-22.
Sr. No. 419 for the year 2021-22.


 Executive Engineer
 B&R Division, HP.PWD. Solan.

SCHEDULE OF QUANTITY

SCHEDULE OF QUANTITY						
Sr. No.	Description of work	Quantity	Unit	RATE In		AMOUNT in Rs.
				Figures	Words	
Job No. 6				Estimated Cost: -		490457.00
				Earnest Money: -		1000.00
				Time: -		One Month
<u>Name of work</u> :- Restoration of rain damages on Solan Rajgarh Bye Pass road km 0/0 to 5/410 (SH:- Removal of slips at various RD. 4/050 to 4/155, 4/600 to 4/650, 4/800 to 4/825)						
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in all lead and lift as per technical specification 302.3.5 (three zero two point three point five) and 1611 (one six one one) and as per direction of Engineer in Charge including carriage of all labour, equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	3787.310 m3	Per Cubic Meter			
Total in Words						

T/S No. 328 for the 2021-22.
Sr. No. 420 for the year 2021-22.


Executive Engineer
B&R Division, HP.PWD. Solan.

SCHEDULE OF QUANTITY

Sr. No.	Description of work	Quantity	Unit	RATE In		AMOUNT in Rs.
				Figures	Words	
Job No. :- 7				Estimated Cost: -		436041.00
				Earnest Money: -		8750.00
				Time limit :-		Two months.
Name of Work :-Restoration of rain damages on Court Complex building at Session House Solan (SH:- C/O Retaining wall Stone Masonry in Session house ground)						
1	Earthwork in excavation for all type of road structures such as retaining wall, breast wall, culvert, drain and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiesling / wedging out rocks (where blasting is prohibited). Dimesions and other particulars as per drawing and Technical Specification Clause 305.1(Three hundred Five point One) including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and its disposal including dressing of sides and bottom and backfilling in trenches with excavated suitable material, trimming, filling of unevenness blindages and finishing of the road to specified dimensions. All work of excavation by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock. Stacking of materials useful for construction at suitable sites and safe disposal of unserviceable excavated materials in specified manners to dumping site (to be arranged by the contractor) or as directed by the Engineer-in-Charge. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	37.040 m ³	Per Cubic Meter			
2	Providing and laying cement concrete for plain concrete nominal mix 1:5:10 (One cement: five sand : ten graded crushed stone aggregate) 40 mm (forty millimetre) nominal size mechanical mixed, vibrated and curing complete including the cost of form work in open foundation for all type of structure complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material through all modes of transportation with in all leads and lifts and other incidentals.	3.060 m ³	Per Cubic metre			
3	Coursed rubble stone masonry (2nd sort) in cement mortar 1:6 (one cement isto six sand) in substructure including curing complete as per drawing & technical specification Clauses 702, 704, 1202 and 1204 (seven zero two, seven zero four, one two zero two and one two zero four) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidental Charges.	72.680 m ³	Per cubic meter.			

SCHEDULE OF QUANTITY

Sr. No.	Description of work	Quantity	Unit	RATE In		AMOUNT in Rs.
				Figures	Words	
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One verticle isto twenty horizontal) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7(six hundred fourteen, seven hundred nine, one thousand two hundred four point three point seven) or as directed by the Engineer-in-Charge including carriage of materials with in all lead and lift and other incidentals.	20.000 No	Each.			
5	Backfilling behind abutment, wing wall and return wall, breast walls, retaining walls and parapets up to all heights, depths and levels complete as per HP.PWD. Specification clause 1204.3.8 (one thousand two hundred four point three point eight) Granular material, including carriage of all labour equipment and material to various locations through all modes of transportation in all lead and lift and all incidental charges.	16.800 m3	Per cubic meter			
Total in Words		Total:-				

T/S No.300 for the 2021-22.

Sr. No. 398 for the year 2021-22.


 Executive Engineer
 B&R Division, HP.PWD. Solan.

Sr. No.	Description of work	SCHEDULE OF QUANTITY				AMOUNT in Rs.
		Quantity	Unit	RATE In		
Figures	Words			Estimated Cost: -	444828.00	
	Job No. :- 8			Earnest Money: -	8900.00	
				Time limit: -	Two months.	
Name of Work :-C/O Link road from Kather Bye Pass to lower Kather area via House of Sh. Subhash Chauhan km 0/0 to 0/500 under MNP (SH-FC, C/O CD & M/T km 0/0 to 0/500) (SW:- C/O PCC B/Wall at RD 0/360 to 0/372.80)						
1	Excavation in soil in Hilly Area by mechanical					

Name of Work :- C/O Link road from Kather Bye Pass to lower Kather area via House of Sh. Subhash Chauhan km 0/0 to 0/500 under MNP (SH:- FC, C/O CD & M/T km 0/0 to 0/500) (SW:- C/O PCC B/Wall at RD 0/360 to 0/372.80)						
1	Excavation in soil in Hilly Area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with in all lead and lift as per Technical Specification Clause 1603.1(one six zero three point one) and MORD specification including carriage of all labour equipment and materials to various location of site through all modes of transportations in all lead, lift and all incidental charges. all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock work shall be executed with chiseling, wedging out rock, where blasting is prohibited). All earth work in excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, camber super elevations and levels as shown on the drawing or as directed by the Engineer-in- Charge. Stacking of materials useful for construction at suitable sites and safe disposal of unserviceable cut materials in specified manners, trimming, filling of unevenness blindages and finishing of the road to specified dimensions as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage rain and other cases, it shall be removed by the suitable diversion, bailing out or de watering as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	175.500 m3	Per Cubic metre			

SCHEDULE OF QUANTITY


Sr. No.	Description of work	Quantity	Unit	RATE In		AMOUNT in Rs.
				Figures	Words	
2	Earthwork in excavation for all type of road structures such as retaining wall, breast wall, culvert, drain and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiesling / wedging out rocks (where blasting is prohibited). Dimesions and other particulars as per drawing and Technical Specification Clause 305.1(Three hundred Five point One) including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and its disposal including dressing of sides and bottom and backfilling in trenches with excavated suitable material, trimming, filling of unevenness blindages and finishing of the road to specified dimensions. All work of excavation by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock. Stacking of materials useful for construction at suitable sites and safe disposal of unserviceable excavated materials in specified manners to dumping site (to be arranged by the contractor) or as directed by the Engineer-in-Charge. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	86.910 m3	Per Cubic Meter			
3	Providing and laying Plain Cement Concrete nominal mix 1:6:12 (one cement isto six sand isto twelve graded stone aggregate 40mm (fourty milimeters) nominal size) Mechanically mixed and vibrated and curing complete for plain concrete in open foundations and plinths for all type of structure including the cost of form work complete as per HP.PWD. Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	5.500 m3	Per Cubic Meter			
4	Providing and laying Plain Cement Concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded stone aggregate 25mm (twenty five milimeters) nominal size) Mechanically mixed, vibrated and curing complete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all lead and lift and other incidental charges.	83.970 m3	Per Cubic Meter			

SCHEDULE OF QUANTITY

Sr. No.	Description of work	Quantity	Unit	RATE In		AMOUNT in Rs.
				Figures	Words	
5	Providing and laying Plain Cement Concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded stone aggregate 25mm (twenty five milimeters) nominal size) Mechanically mixed, vibrated and curing complete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all lead and lift and other incidental charges.	30.000 No	Each.			
	Total:-					

Total in Words

T/S No.315 for the 2021-22.
Sr. No. 414 for the year 2021-22.

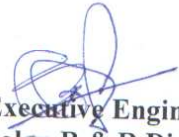

 Executive Engineer
 B&R Division, HP.PWD. Solan.

"Exigency Certificate"

It is certified that the tenders which were invited vide this Office Niq NO. PW.SD.CB.Tender/2022-23- 18165-70 dated: 10th March, 2022 are of emergent nature of work & in public interest.

Dated: 10th March, 2022

Place:-Solon.



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

