



HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

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No. PW. SRJ/ CB /TA/ 2024-25 7518

Dated:- 29/11/2024

To

✓ The Executive Engineer (IT) Cell,
HPPWD, Nirman Bhawan, Nigam Vihar
Shimla-2

Subject:- Regarding publication of the tender on departmental site

Enclosed please find herewith the copies of notice inviting tender for the up-loading on department web -site before 05-12-2024 as per notification issued by the Pr. Sec. (PW) to the Govt. of HP vide letter No. PBW(B) A(3)1/2020 dated 16th July 2021. As the works mentioned in the Tender Notice are urgent in nature.

DA:- As above


Executive Engineer,
HPPWD Division
Seraj at Janjehli

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

Telephone No: 01907-256827
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NOTICE INVITING TENDER

Sealed item rate short terms tender(s) on PWD form No. 6 & 8 are hereby invited by the Executive Engineer, Division, HP.PWD. Seraj at Janjehli Distt. Mandi (HP) on behalf of the Governor of H.P. for the following works from registered contractors in HP.PWD (B&R) in appropriate class "C and D" so as to reach in this office on 06-12-2024 upto 10.30 A.M. and will be opened on the same day at 11.00 A.M. in the presence of contractors or their authorised representative who wish to be present at that time. The application for obtaining the tender form will be received on 05-12-2024 between 10.00 A.M. to 1:00 P.M. The tender form can be had from this office against cash payment (Non-refundable) on 05-12-2024 between 11.00 AM to 5.00 PM.

The earnest money in the shape of National Saving Certificate/Time Deposit Account/ Saving Account of the Post office in Himachal Pradesh duly pledged in favour of the Executive Engineer, Division, HP.PWD. Seraj at Janjehli Distt. Mandi H.P. must accompany with the tender form. Ambiguous/ Telegraphically/conditional tenders or tender by FAX shall not be entertained/considered in any case. The tenders without earnest money shall summarily be rejected. The offer of the tender shall be kept open for 90 days. The Executive Engineer, Division, HP.PWD. Seraj at Janjehli reserve the right to reject/accept any offer of tender without assigning any reasons.

Sr. No	Name of work	Estimated Cost	Earnest Money	Cost of Tender	Eligible class of Contractor
1	A/R & M/O on HPPWD Rest House Choluthach at Janjehli (SH;- Providing and Laying flooring at entrance porch, Removal of slips back side of R.H.S of building, repair of C.I cover & P/F PVC pipe for Septic tank).	355828/-	7500/-	350/-	C&D
2	A/R & M/O on HPPWD Rest House Choluthach at Janjehli (SH;- Construction of earth work & steel reinforcement for septic tank)	454250/-	9000/-	350/-	C&D
3	Missing CD on Chhatri Gadagusain road in Km. 0/00 to 29/500 (SH;- Construction of Hume pipe culvert at RD. 11/315)	287958/-	5800/-	350/-	C&D
4	Construction of road from Chhatri Gadagusain road in Km. 0/00 to 29/00 (SH;- Construction of V-shape drain at Km. 10/150 to 10/450)	146427/-	2900/-	350/-	C&D
5	Construction of road from Kutal nala to Nargda khuan, Lower Khanyari, Lout Cheli in Km. 0/00 to 2/300 (SH;- C/o wire crate B/wall at RD. 0/840 to 0/860) CCN-2021-307-1139) under SCCP	197102/-	3900/-	350/-	C&D
6	Construction of road from Kutal nala to Nargda khuan, Lower Khanyari, Lout Cheli in Km. 0/00 to 2/300 (SH;- C/o 900mm dia RCC Hume pipe culvert at RD. 0/110, 0/160, 0/235, 0/260, 0/360 and 0/410) CCN-2021-307-1139) under SCCP	448845/-	9000/-	350/-	C&D
7	Construction of road from Kutal nala to Nargda khuan, Lower Khanyari, Lout Cheli in Km. 0/00 to 2/300 (SH;- C/o wire crate R/wall at RD. 0/840 to 0/860) CCN-2021-307-1139) under SCCP	377061/-	7500/-	350/-	C&D
8	BSP/2023/460, Construction of road from Shilh kanchi to bagshud road in Km. 0/00 to 1/500 (SH;- Providing and Laying stone soling and CC Pavement at RD. 0/00 to 0/285)	298115/-	6000/-	350/-	C&D
9	RRD on Brayogi Magrugalla road in Km. 0/00 to 8/510 (SH;- Construction of R/wall at Km. 4/679.70 to 4/692 and 5/048.70 to 0/060)	497736/-	10000/-	350/-	C&D
10	Construction of Gohar kandha road Km. 0/00 to 16/00 (SH;- C/o 900 mm dia Hume pipe culvert at RD. 3/240) Under SCDP	168679/-	4000/-	350/-	C&D

11	Construction of Gohar kandha road Km. 0/00 to 16/00 (SH;- C/o wing wall at RD. 3/240) Under SCDP	440112/-	8800/-	350/-	C&D
12	Construction of Improvement of play ground at Govt. Sen. Sec. School Bagsaid in Tehsil Thunag Distt. Mandi (SH;- C/o Protection wall with U-shape drain) Deposit work	497473/-	10000/-	350/-	C&D
13	RRD on Mandi Gagal Chail Janjehli Chhatri Ranabag road in Km. 0/00 to 110/00 (SH;- C/o PCC R/wall at Km. 49/195 to 49/215 and U-shape drain in Km. 49/290 to 49/385)	496656/-	10000/-	350/-	C&D

- 1 The contractors/firms are required to quote their rates clearly percentage rate, failing which the tender is liable to be rejected
- 2 The contractors/firms are required to quote their rates clearly both in words as well as in figures, failing which the tender is liable to be rejected.
- 3 The contractor will produce show their enlistment/renewal documents at the time of obtaining tender
- 4 Latest Income tax and s GST tax clearance certificates as well as Pan Number and GST number

must be attached with the application failing which tender documents will not be issued.

- 5 The tender forms will be issued to only those contractors who have not more than two works in hand in any of HP.PWD. Circles.
- 6 The tender forms will not be issued to those contractors whose performance is not found satisfactory

Executive Engineer
Seraj Division
HPPWD Janjehli

Dated:- 29-11-24

No. PW-SRJ/NIT/2024-25- 2519-26

- 1 Copy to the director , Information and publication Department HP Shimla for favour of publication in one regional newspaper and one National newspaper.
- 2 Copy to the superintending Engineer 1st Circle HPPWD mandi for information please
- 3 Copy to Sub- Divisional office (Civil)Thunag Tehsil Thunag for information please.
- 4 Copy to Block Development office Janjehli Tehsil Thunag Distt. Mandi HP.
- 5 All the Assistant Engineer working under this Division .
- 6 Copy to Drawing Branch & Account Branch
- 7 Notice board of this office.

Executive Engineer
Seraj Division
HPPWD Janjehli

BILL OF QUANTITY



Estimate Cost: Rs 3,55,828.00 Only
Earnest Money: 7,500.00 Only

Time :- Two Months

Name of Work :- A/R & M/O on HP PWD Rest House Choluthach at Janjehli (SH:- Providing and Laying flooring at entrance porch, Removal of slips back side of R.H.S. of Building, Repair of C.I. cover & P/F PVC pipe for Septic Tank).

S. No.	Sub Head and item of work	Qty.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Excavation work in excavation by mechanical means (Hydraulic excavator)/manual mean over areas(exceeding 30 cm (thirty cm) in depth, 1.5 m (one point five metre in foundation trenches of drains ,not exceeding 1.5 m (one point five metre) in width as well as 10 sqm (ten sqm) on plan, including getting out and disposal of excavated earth lead upto 50 m (fifty metre) including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	5.67	Per Cubic metre	170.90	969.00	Rupees Nine Hundred Sixty Nine Only
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (one cement : two coarse sand : four graded stone aggregate 20 mm (Twenty millimetre) nominal size including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. .	3.02	Per Cubic metre	7579.30	22,889.00	Rupees Twenty Two Thousand Eight Hundred Eighty Nine Only
3	Providing and laying vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, mover 12mm (twelve millimetre) thick bed of cement mortar 1:3 (one cement : three coarse sand), jointing with grey cementslurry @3.3 kg/sqm (three point three killo gram per sqm) 600x600 (six hundred into six hundred millimetre) including grouting the joint with white cement & matching pigments etc. complete. including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	28.35	Per Square metre	1688.30	47,863.00	Rupees Forty Seven Thousand Eight Hundred Sixty Three Only
4	Centering and shuttering including strutting, propping etc. and removal of form for all heights, Suspended floors, roofs, landings, balconies and access platform including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	5.76	Per Square metre	623.50	3,591.00	Rupees Three Thousand Five Hundred Ninety One Only
5	Toor steel Fe 500D including strutting, propping etc. and removal of form for all heights, Suspended floors, roofs, landings, balconies and access platform including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	96.00	Killo Grams	107.63	10,332.00	Rupees Ten Thousand Three Hundred Thirty Two Only
6	Supplying and fixing C.I. cover without frame for manholes 455x610 mm rectangular C.I. cover (light duty) the weight of the cover to be not less than 23 kg (twenty three killo gram) including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	6.00	Each	1394.60	8,368.00	Rupees Eight Thousand Three Hundred Sixty Eight Only

Providing and fixing G.I. pipes complete with G.I. fitting including trenching and refilling etc. including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.						
(i)	20 mm dia		42.00	Per running metre	286.50	12,033.00 Rupees Twelve Thousand Thirty Three Only
(ii)	25mm dia		45.00	Per running metre	404.60	18,207.00 Rupees Eighteen Thousand Two Hundred Seven Only
8	Providing and fixing G.I. Union in G.I. pipe including cutting and threading the pipe and making long screws etc. complete (new work) including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.					-
(i)	20 mm dia		4.00	Each	248.80	995.00 Rupees Nine Hundred Ninety Five Only
(ii)	25mm dia		8.00	Each	356.40	2,851.00 Rupees Two Thousand Eight Hundred Fifty One Only
9	Reinforced cement concrete work in beams, suspended floors, roofs, having slope up to 15 landings, balconies, shelves, chajjas, lintels, bands, plain window sills, stair cases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement, with 1:1.5:3 (one cement :one point five coarse sand) :three graded stone aggregate 20 mm (twenty millimetre) nominal size including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.		5.95	Per Cubic metre	10647.75	63,354.00 Rupees Sixty Three Thousand Three Hundred Fifty Four Only
10	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS :13592 Type A, including jointing with seal ring conforming to IS :5382, leaving 10 mm (ten millimetre) gap for thermal expansion, (i) single socketed pipes. 110 mm (one hundred ten millimetre) diameter including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.		180.00	Running Metre	299.20	53,856.00 Rupees Fifty Three Thousand Eight Hundred Fifty Six Only
11	Providing and fixing on wall face unplasticised-PVC moulded fittings/accessories for unplasticised Rigid PVC rain water pipes conforming to IS :13592 Type A, including jointing with seal ring conforming to IS :5382, leaving 10 mm (ten millimetre) gap for thermal expansion. coupler 110 mm (one hundred ten millimetre) diameter including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.		3.00	Each	125.20	376.00 Rupees Three Hundred Seventy Six Only

13	Providing and fixing on wall face unplasticised-PVC moulded fittings/accessories for unplasticised Rigid PVC rain water pipes conforming to IS:13592 Type A, including jointing with seal ring conforming to IS:5382, leaving 10 mm (ten millimetre) gap for thermal expansion. Bend 87.5 110 mm (one hundred ten millimetre) diameter including carriage of material within all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	3.00	Each	129.85	390.00	Rupees Three Hundred Ninety Only
	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in any lift and lead upto 1.50 m and leads upto 1000 m as per technical specification 302.3.5 and 1611. including carriage of material and other incidentals in all leads and lifts and as per direction of Engineer in charge.	929.33	Per Cubic metre	118.10	1,09,754.00	Rupees One Lakh(s) Nine Thousand Seven Hundred Fifty Four Only
			Total		3,55,828.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					


 Executive Engineer
 Seraj Division (B&R)
 HPPW, Tanjehli

BILL OF QUANTITY

Estimate Cost: Rs 4,54,250.00 Only
 Earnest Money: 9,000.00 Only

Time :- Two Months

Name of Work :- A/R & M/O on HP PWD Rest House Choluthach at Jaujehli (SH:-Construction of Earth work, Form work & steel reinforcement for Septic Tank).

S. No.	Sub Head and item of work	Qty.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Excavation work in excavation by mechanical means (Hydraulic excavator)/manual mean over areas(exceeding 30 cm (thirty cm) in depth, 1.5 m (one point five metre in foundation trenches of drains, not exceeding 1.5 m (one point five metre) in width as well as 10 sqm (ten sqm) on plan, including getting out and disposal of excavated earth lead upto 50 m (fifty metre) including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	120.56	Per Cubic metre	170.90	20,604.00	Rupees Twenty Thousand Six Hundred Four Only
2	Stone soling properly hand- packed filling interstices with Kharanja stone and consolidating with remmer to the requested gradient and comb including spreading watering and rolling of binding materials moorum or earth etc. Complete as per HP.PWD specification. 100 mm (Hundred millimetre)spread thickness (finished work including materials and labour) including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	12.11	Per Cubic metre	1869.70	22,642.00	Rupees Twenty Two Thousand Six Hundred Forty Two Only
3	Providing and Laying in position cement concrete of specified grade excluding the cost of centering and shuttering-All work up to plinth level concrete for plain/reinforced 1:4:8 (one cement : four coarse sand) : eight graded crushed stone aggregate 40mm (fourty millimetre) nominal size including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	12.11	Per Cubic metre	6363.00	77,056.00	Rupees Seventy Seven Thousand Fifty Six Only
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (one cement : two coarse sand : four graded stone aggregate 20 mm (Twenty millimetre) nominal size including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. .	26.91	per Cubic metre	7579.30	203959.00	Rupees Two Lakh(s) Three Thousand Nine Hundred Fifty Nine Only
5	Centering and shuttering including strutting, propping etc. and removal of form for all heights, Suspended floors, roofs, landings, balconies and access platform including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	31.45	Per Square metre	624.30	19634.00	Rupees Nineteen Thousand Six Hundred Thirty Four Only

Steel reinforcement for R.C.C. work including straightening, cutting, bending placing in position and binding all complete upto plinth level. Thermo- Mechanically Treated bars of grade fe 500D or more including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	1011.50	Killo Grams	109.10	1,10,355.00	Rupees One Lakh(s) Ten Thousand Three Hundred Fifty Five Only
				4,54,250.00	
Quated Rate in Figure					
Quated Rate in Word					


 Executive Engineer
 Seraj Division (B&R)
 HPPWTD, Panjehli

BILL OF QUANTITY

Estimate Cost: Rs 2,87,958.00 Only
 Earnest Money: 5,800.00 Only
 Time :- Two Months

Name of Work :- Missing CD on Chhatr Gadagusaini road in km 0/000 to 29/500 (SH:- Construction of hume pipe culvert at RD 11/315).

S. No.	Sub Head and Item of work	Qty	Unit	Estimated Rate (in Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material of disposal any lead and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. .	44.79	Per Cubic metre	552.35	24,740.00	Rupees Twenty Four Thousand Seven Hundred Forty Only
2	Providing and laying cement concrete 1:6:12 (one cement : six sand twelve graded crushed stone aggregate 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 including carriage of material with in all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	2.58	Per Cubic metre	4697.60	12,120.00	Rupees Twelve Thousand One Hundred Twenty Only
3	Providing and Laying 1:4:8 (one cement : four sand : eight graded crushed stone aggregate and reinforced concrete in in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. .	4.47	Per Cubic metre	5236.10	23,405.00	Rupees Twenty Three Thousand Four Hundred Five Only
4	Cours rubble masonry Stone masonry in cement mortar In (1:5)for substructure complete as per drawing & technical specification Clauses 702, 704, 1202 and 1203 including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. .	7.32	per Cubic metre	5699.10	41,717.00	Rupees Forty One Thousand Seven Hundred Seventeen Only
5	Random rubble masonry Stone masonry in cement mortar In (1:6)for substructure complete as per drawing & technical specification Clauses 702, 704, 1202 and 1204 including carriage of material with in all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	12.04	per Cubic metre	5558.90	66,929.00	Rupees Sixty Six Thousand Nine Hundred Twenty Nine Only
6	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	16.98	per Cubic metre	3980.50	67,589.00	Rupees Sixty Seven Thousand Five Hundred Eighty Nine Only
7	Providing and laying flooring laid over cement concrete bedding complete as per drawing and technical specifications clause 1303. rubble stone laid in cement mortar 1:3 (one cement : three sand) including carriage of material within all leads and lifts and other incidentals and as per directions of Engineer-in-charge.	0.45	per Cubic metre	11005.40	4,952.09	Rupees Four Thousand Nine Hundred Fifty Two Only
8	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement : two sand) but excluding excavation , protection work, back filling concrete and masonry work in head walls and parapets clause 1108. 900mm (nine hundred millimeter) dia including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	7.50	Per Running metre	4499.00	33,743.00	Rupees Thirty Three Thousand Seven Hundred Forty Three Only

9	Providing and laying cement concrete 1 : 5 : 10 (one cement : five sand : ten graded crashed stone aggregate and curing complete including cost of form work for plain reinforced concrete in R/wall ,B/wall as per drawing and HPPWD technical specifications 802,803,1202, and 1203 within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	0.96	Per Cubic metre	4723.00	4,534.00	Rupees Four Thousand Five Hundred Thirty Four Only
10	Providing weep hole in brick masonry / stone masonry / plain reinforced concrete abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (v) :20 (H) towards drawing face complete as per drawing and technical specification clause 614,709& 1204.3.7 within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	12.00	Each	398.30	4,780.00	Rupees Four Thousand Seven Hundred Eighty Only
11	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	2.64	per Cubic metre	1306.55	3,449.00	Rupees Three Thousand Four Hundred Forty Nine Only
			Total		287958	
	Quated Rate in Figure					
	Quated Rate in Word					



Executive Engineer
Seraj Division (B&R)
HPPWD Janjehli

BILL OF QUANTITY

Estimate Cost: Rs 1,46,427.00 Only
Earnest Money: 2,900.00 Only
Time :- Two Months

Name of Work :-Construction of road from Chhatra Gadagusain road in km 0/00 to 29/00 (SH: Construction of V-Shape Drain at km 10/150 to 10/450)

S. No.	Sub Head and item of work	Qty.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material of disposal any lead and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. .	33.75	per Cubic metre	552.35	18,642.00	Rupees Eighteen Thousand Six Hundred Forty Two Only
2	Construction of hill side V-Shape PCC drain with PCC1:3:6(one Cement : three sand: six graded stone aggregate) size of drain is 45cm X 25 cm(fourty five cm into twenty five cm) having 10 cm (ten cm) thick in m-10 grade using graded crushed stone agg 20 mm (twenty millimetre) nominal size in accordance with the requirement of specification true to line and grade direction and other particular as per drawing and technical specification clause 1606.1 including carriage of material with in all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. .	21.00	per Cubic metre	6085.00	1,27,785.00	Rupees One Lakh(s) Twenty Seven Thousand Seven Hundred Eighty Five Only
			Total		1,46,427.00	
	Quated Rate in Figure					
	Quated Rate in Word					

Executive Engineer
Seraj Division (B&R)
HPPWDDan Jehli

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BILL OF QUANTITY

Estimate Cost: Rs 1,97,102.00 Only
Earnest Money: 3,900.00 Only
Time :- Two Months

Name of Work :- Construction of road from to Kutia Nala to Nargda Khuhan , Lower Khanyari, Lout Cheli in KM 0/00 to 2/300 (SH:- Construction of wire crate Breast wall at RD 0/840 to 0/860) CCN-2021-307-1139 (Under SCCP).

S. No.	Sub Head and item of work	Dyn.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material of disposal any lead and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-In-Charge.	28.80	per Cubic metre	552.35	15,908.00	Rupees Fifteen Thousand Nine Hundred Eight Only
3	Providing and laying of boulder apron laid in wire crates with 4mm (four millimeter dia) G.I wire conforming to 1.5,280 and 1.5, 4826 in 100mm x 100 (one hundred in to one hundred millimeters) in much (woven diagonally) including 10% extra for laps and joints laid with stone boulders weighing not less than 25 kg (twenty five kilo gram) each as per drawing including all lifts of material and technical specification clause 1301.within all leads and lifts and other incidental and as per the direction of the Engineer-In-Charge.	62.50	per Cubic metre	2899.10	1,81,194.00	Rupees One Lakh(s) Eighty One Thousand One Hundred Ninety Four Only
			Total		1,97,102.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					


Executive Engineer
Seraj Division (B&R)
HPPWD Janjehli

BILL OF QUANTITY

Estimate Cost: Rs 4,48,845.00 Only
Earnest Money: 9,000.00 Only

Time :- Two Months

Name of Work :- Construction of road from to Kutla Nala to Nargda Khuhan , Lower Khanyari, Lout Cheli in KM 0/00 to 2/300 (SH:- Construction of 900 mm dia RCC hume pipe culvert at Rd 0/110, 0/160, 0/235, 0/260, 0/360 and 0/410) CCN-2021-307-1139 (Under SCCP).

S. No.	Sub Head and item of work	Dyt.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material of disposal any lead and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	111.46	per Cubic metre	552.35	61,565.00	Rupees Sixty One Thousand Five Hundred Sixty Five Only
2	Providing and Laying 1:4:8 (one cement : four sand : eight graded crushed stone aggregate and reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	13.80	per Cubic metre	5236.10	72258.00	Rupees Seventy Two Thousand Two Hundred Fifty Eight Only
3	Cours rubble masonry Stone masonry in cement mortar in (1:5)for substructure complete as per drawing & technical specification Clauses 702, 704, 1202 and 1203 including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	22.12	per Cubic metre	5699.10	1,26,064.00	Rupees One Lakh(s) Twenty Six Thousand Sixty Four Only
4	Providing and laying reinforced concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement : two sand) but excluding excavation , protection work, back filling concrete and masonry work in head walls and parapets clause 1108, 900mm (nine hundred millimeter) dia including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	42.00	Running metre	4499.00	1,88,958.00	Rupees One Lakh(s) Eighty Eight Thousand Nine Hundred Fifty Eight Only
	Total				4,48,845.00	

*Bill of Qty approved
for Rs. 4,48,845/- only*

[Signature]
Executive Engineer
Seraj Division (E&R)
HPP, VDO Janakli

Estimate Cost: Rs	3,77,061.00	Only
Earnest Money:	7,500.00	Only
Time :- Two Months		

Name of Work :- Construction of road from to Kutla Nala to Nargda Khuhan , Lower Khanyari, Lout Cheli in KM 0/00 to 2/300 (SH:- Construction of wire crate Retaining wall at RD 0/840 to 0/860) CCN-2021-307-1139 (Under SCCP).

S. No.	Sub Head and item of work	Qty.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material of disposal any lead and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	46.00	per Cubic metre	552.35	25,408.00	Rupees Twenty Five Thousand Four Hundred Eight Only
3	Providing and laying of boulder apron laid in wire crates with 4mm (four millimeter dia) G.I wire conforming to 1.5,280 and 1.5, 4826 in 100mm x 100 (one hundred in to one hundred millimeters) in much (woven diagonally) including 10% extra for laps and joints laid with stone boulders weighing not less than 25 kg (twenty five kilo gram) each as per drawing including all leads ,lifts of material and technical specification clause 1301. within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	116.25	per Cubic metre	2999.10	3,37,020.00	Rupees Three Lakh(s) Thirty Seven Thousand Twenty Only
3	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	11.20	per Cubic metre	1306.55	14,633.00	Rupees Fourteen Thousand Six Hundred Thirty Three Only
			Total		3,77,061.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					

Executive Engineer
Seraj Division (B&R)
HPPWD Jajhali

BILL OF QUANTITY

Estimate Cost: Rs 2,98,115.00 Only
Earnest Money: 6,000.00 Only

Time :- Two Months

Name of Work :- BSP/2023/460, Construction of road from Shiilh kanchi to Bagshaud Shahud road in km. 0/000 to 1/500. (SH:- Providing and Laying Stone soling and CC Pavement at RD 0/000 to 0/285).

S. No.	Sub Head and item of work	Dyt.	Unit	Estimated (Rate (In Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Loosening of leveling the ground upto a level of 300 mm (three hundred millimetre) below the subgrade level, watered, graded and compacted in layers to meet requirement of Tables 300.1 for subgrade construction as per Technical Specification Clause 303.5.2 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	296.26	cum	71.41	21156.00	Rupees Twenty One Thousand One Hundred Fifty Six Only
2	Stone soling properly handpacked filling interstices with Kharanja stone and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HP.PWD specification. 100 mm spread thickness (finished work including materials and labour) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	148.13	Cum	1869.70	276959.00	Rupees Two Lakh(s) Seventy Six Thousand Nine Hundred Fifty Nine Only
			Total		2,98,115.00	
	Quated Rate in Figure					
	Quated Rate in Word					

Executive Engineer
Seraj Division (B&R)
HPPWD Janjehi

BILL OF QUANTITY

Estimate Cost: Rs 4,97,736.00 Only
Earnest Money: 10,000.00 Only
Time :- Two Months

Name of Work :- RR Damages on Brayogi Thanaser Magrugalla road in km 0/00 to 8/510 (SH:- Construction of Retaining wall at km 4/679.70 to 4/692 and 5/048.70 to 5/060).

S. No.	Sub Head and item of work	Dyl.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material of disposal any lead and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	51.29	per Cubic metre	552.35	28330.00	Rupees Twenty Eight Thousand Three Hundred Thirty Only
2	Providing and laying cement concrete 1:6:12 (one cement : six sand twelve graded crushed stone aggregate 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	7.62	per Cubic metre	4697.60	35,796.00	Rupees Thirty Five Thousand Seven Hundred Ninety Six Only
3	Providing and Laying 1:4:8 (one cement : four sand : eight graded crushed stone aggregate and reinforced concrete in in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	3.72	per Cubic metre	5236.10	19478.00	Rupees Nineteen Thousand Four Hundred Seventy Eight Only
4	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	96.97	per Cubic metre	3980.50	395989.00	Rupees Three Lakh(s) Eighty Five Thousand Nine Hundred Eighty Nine Only
5	Back filling behind abutment, wing wall, and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	21.54	per Cubic metre	1306.55	28,143.00	Rupees Twenty Eight Thousand One Hundred Forty Three Only
	Total				4,97,736.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					

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Executive Engineer
SeraJ Division (B&R)
HPPW Dhanjethli

BILL OF QUANTITY

Estimate Cost: 1,68,679.00 Only

Earnest Money: 4,000.00 Only

Time : Two months

Name of Work :- Construction of Gohar Kandha road KM 0/000 to 16/000 (SH:- Construction of 900 mm dia hume pipe culvert at RD 3/240) Under SCDP

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1.00	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material including carriage of material within all leads and lifts and other incidentals and as per directions of Engineer-in-charge.	42.72	Per Cubic metre	552.35	23,596.00	Rupees Twenty Three Thousand Five Hundred Ninety Six Only
2.00	Providing and laying plain concrete 1:4:8(1 cement : 4 sand :8 graded stone aggregate 25mm nominal size) in open foundation complete as per drawings and technical specification including carriage of material within all leads and lifts and other incidentals and as per directions of Engineer-in-charge.	7.94	Per Cubic metre	5,236.10	41,575.00	Rupees Forty One Thousand Five Hundred Seventy Five Only
3.00	Course rubble Stone masonry second short) work in cement mortar 1:5(one cement : five sand)for sub structure complete as per drawing and technical specification clauses 702,704,1202 and 1206 and curing complete including carriage of materials with in all leads and lifts as per the direction of Engineer-in- Charge.	11.69	Per Cubic metre	5,699.10	66,622.00	Rupees Sixty Six Thousand Six Hundred Twenty Two Only
4.00	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement : two sand) but excluding excavation, protection work, back filling concrete and masonry work in head walls and parapets clause 1108,900mm (nine hundred millimeter) dia within all leads , lifts and carriage of materials and other incidentals.	7.00	rmt.	4,499.00	31,493.00	Rupees Thirty One Thousand Four Hundred Ninety Three Only
5.00	Providing and laying flooring laid over cement concrete bedding complete as per drawings and technical specifications clause 1303 Rubble stone laid in cement mortar 1:3 including carriage of material within all leads and lifts and other incidentals and as per directions of Engineer-in-charge.	0.49	Per Cubic metre	11,005.40	5,393.00	Rupees Five Thousand Three Hundred Ninety Three Only
	Total:-				1,68,679.00	
	Quoted Rate in figure					
	Quoted Rate in words					


 LPTWLD Division
 Serai at Janjaley

BILL OF QUANTITY

Estimate Cost: Rs 4,40,112.00 Only

Earnest Money: 8,800.00 Only

Time :- Three Months

Name of Work :- Construction of road from Gohar to Kandha road in km. 0/000 to 16/000. (SH:- Construction of Wing wall at Rd 3/240).

Under S.C.O.P

S. No.	Sub Head and item of work	Qty.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Earthwork in excavation of foundation of structure as per drawing and technical specification including setting out construction of shoring and bracing removal of slumps and other deleterious matter dressing of sides and bottom back filling the excavation earth to the extent required and utilising the remaining earth locally for road work including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	43.80	Per Cubic metre	552.35	24193.00	Rupees Twenty Four Thousand One Hundred Ninety Three Only
2	Providing and laying concrete (1:6:12) (one cement : six sand : twelve graded stone aggregated 40 mm (Forty millimetre) nominal size for plain/reinforced concrete in open foundation complete including carriage of material within all leads and lifts and other incidentals and as per directions of Engineer-in-charge.	8.64	Per Cubic metre	4697.60	40587.00	Rupees Forty Thousand Five Hundred Eighty Seven Only
3	Providing and laying plain concrete 1:4:8 (one cement : four sand : eight graded stone aggregated 40 mm (fourty millimetre) nominal size in open foundation complete as per drawings and technical specification including carriage of material within all leads and lifts and other incidentals and as per directions of Engineer-in-charge.	5.28	Per Cubic metre	5236.10	27647.00	Rupees Twenty Seven Thousand Six Hundred Forty Seven Only
4	Random rubble masonry work in cement mortar 1:6 (one cement : six sand) in foundation complete as per drawing and technical specification Clauses 702,704, 1202 & 1203. complete as per the direction of Engineer-in-Charge within all leads and lifts including carriage of material within all leads and lifts and other incidentals and as per directions of Engineer-in-charge.	31.60	Per Cubic metre	5558.90	175661.00	Rupees One Lakh(s) Seventy Five Thousand Six Hundred Sixty One Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification Clauses 704.6 & 1302.5. within all leads and lifts and other incidentals.	40.42	Per Cubic metre	3980.50	160892.00	Rupees One Lakh(s) Sixty Thousand Eight Hundred Ninety Two Only
6	Back filling behind abutment, wing wall and return walls complete as per drawing and technical specifications clause 1204.3.8 including carriage of material within all leads and lifts and other incidentals.	8.52	Per Cubic metre	1306.55	11132.00	Rupees Eleven Thousand One Hundred Thirty Two Only
			Total		4,40,112.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					

Executive Engineer
Seraj Division
HPPWD Rajehli

BILL OF QUANTITY

Estimate Cost: Rs 4,97,473.00 Only

Earnest Money: 10,000.00 Only

Time :- Two Months

Name of Work :- Construction of Improvement of play Ground Govt . Sen. SEC.School Bagsaid in Tehsil Thunag Distt. Mandi HP(SH):- Construction of Protection wall with U Shape- Drain).

S. No.	Sub Head and item of work	Qty.	Unit	Estimated Rate (in Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material of disposal any lead and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	67.35	per Cubic metre	552.35	37201.00	Rupees Thirty Seven Thousand Two Hundred One Only
2	Providing and Laying 1:4:8 (one cement : four sand : eight graded crashed stone aggregate and reinforced concrete in in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	76.05	per Cubic metre	5236.10	398205.00	Rupees Three Lakh(s) Ninety Eight Thousand Two Hundred Five Only
3	Providing concrete for plain / reinforced concrete in open foundations complete as per drawings and technical specifications clause 802,803,1202 & 1203 P.C.C. grade M-10 nominal mix 1: 3: 6 (one cement : three sand : six graded stone aggregate 20mm (twenty millimeter) within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	10.20	per Cubic metre	6085.00	62067.00	Rupees Sixty Two Thousand Sixty Seven Only
			Total		4,97,473.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					


 Executive Engineer
 Seraj Division (B&R)
 HPPWD Jajehli

