HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

Telephone No: 01907-256827
e-mail: ee-seraj-hp@gov.in

No. PW. SRJ/ CB /TA/ 2024-25 6799 Dated:- 7-11-2024

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 13-11-2024 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 July2021. 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 14-11-2024 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 13-11-2024 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 13-11-2024 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	Construction of Govt. Sen. Sec. School at Parwara Distt. Mandi (HP) (SH;- Constructin of Main Gate)	345494/-	6900/-	350/-	C&D
2	RRD on Khunachi to Dev Kandha road in Km. 0/00 to 3/500 (SH;- Construction of R/wall (dry) at RD. 1/460 to 1/472)	333751/-	6700/-	350/-	C&D
3	Construction of Govt. Sen Sec. School Kharsi Distt. Mandi (Formation cutting of play ground) deposit	498604/-	10000/-	350/-	C&D
4	SDF/2024/72 R/O restoration of Rain Damaged on Chhatri Janjehli via Lassi road in Km. 0/00 to 8/825 (SH;- Maintenance of drain, C/o unlined surface drain and removal of slips)	169984/-	4000/-	350/-	C&D
5	Construction of Multipurpose play ground Govt. Sen . Sec. School at Thunag Distt. Mandi HP (SH;- Construction of stadium & Provding and Laying Kota stone on stadium in Km. 0/00 to 0/015)	497360/-	10000/-	350/-	C&D
6	Construction of road from Shankerdehra to Mathyana Palochi G.P. Gudah road Km. 0/00 to 2/700 (SH;- Providing and laying GSB in Km. 1/973 to 2/367) under OTMNP computer code-2018-307-2005	498667/-	10000/-	350/-	C&D
7	Construction of road from Shankerdehra to Mathyana Palochi G.P. Gudah road Km. 0/00 to 2/700 (SH;- Providing and laying GSB in Km. 1/184 to 1/578) under OTMNP computer code-2018-307-2005	498667/-	10000/-	350/-	C&D
8	Construction of road from Shankerdehra to Mathyana Palochi G.P. Gudah road Km. 0/00 to 2/700 (SH;- Providing and laying GSB in Km. 0/395 to 0/789) under OTMNP computer code-2018-307-2005	498640/-	10000/-	350/-	C&D
9	Construction of Link road Bagla vis Damedi Khad (Param Ka Gharat) Village Thanar in GP Gudah Km. 0/00 to 2/400 (SH;- C/o Abutment from 2.20 mtrs hight top for 6.00 mtr span slab culvert at RD. 2/400 under SCCP CCN 2014-307-766	428736/-	8600/-	350/-	C&D
10	Construction of Link road Bagla vis Damedi Khad (Param Ka Gharat) Village Thanar in GP Gudah Km. 0/00 to 2/400 (SH;- C/o slab & wing wall for 6.00 mtr span RCC slab culvert at RD. 2/400) under SCCP CCN 2014-307-766	499398/-	10000/-	350/-	C&D

11	Construction of road from Murhali Nallaha to Village Balaindha GP Lambathach Km. 0/00 to 1/250 (SH;- Construction of 900mm dia RCC Hume pipe culvert at RD. 0/380 with 2.50 mtr long both side wing wall) under OTMNP CCN-2022-307-4232	310993/-	6300/-	350/-	C&D
12	A/R & M/O various road under Janjehli Sub- Division HPPWD Janjehli (SH;- Supply and stacking dual direction rectangular Delineator for road side with plastic head unbreakable at neck)	496800/-	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

No. PW-SRJ/NIT/2024-25- 6791-98 Dated;- 7-11-2024

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 **3,45,494.00 Only**
Earnest Money: **6,900.00 Only**
Time :- Two Months

Name of Work :- Construction of Govt. Sen. Sec. School at Parwara Distt. Mandi (HP) (SH:-Construction of Main Gate)

S. No.	Sub Head and item of work	Qyt.	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 by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains not exceeding 1.5m (one point five metre) in width or 10 sqm (Ten Square metre on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, (one point five metre) including getting out the excavated soil and disposal of surplus excavated soils as directed, within a lead of 50 (fifty metre). including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	5.40	per Cubic metre	411.80	2224.00	Rupees Two Thousand Two Hundred Twenty Four 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 : 1:4:8 (one Cement : four coarse sand) : Eight graded stone aggregate 40 mm (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.	0.45	per Cubic metre	6363.00	2863.00	Rupees Two Thousand Eight Hundred Sixty Three Only
3	Centering and shuttering including strutting, propping etc. and removal of form for Columns, Pillars, Piers, Abutments, Posts and Struts including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	16.92	Per Square metre	673.50	11396.00	Rupees Eleven Thousand Three Hundred Ninety 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. .	1.69	per Cubic metre	7321.20	12373.00	Rupees Twelve Thousand Three Hundred Seventy Three Only
5	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. .	0.22	per mitric Tin	109080.00	23998.00	Rupees Twenty Three Thousand Nine Hundred Ninety Eight Only
6	Coursed rubble masonry (first sort) with hard stone in foundation and plinth with : Cement mortar 1:6 (one : cement : six coarse sand) including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. .	0.94	per Cubic metre	7600.20	7144.00	Rupees Seven Thousand One Hundred Forty Four

7	Stone work in plain ashlr in super structure upto floor level in cement mortar 1:6 (one cement : six coarse sand) including pointing with cement mortar 1:2 (one white cement :two stone dust) with an admxture of pigment matching the stone shade : one face dressed red sand stone. including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	1.66	per Cubic metre	33889.00	56256.00	Rupees Fifty Six Thousand Two Hundred Fifty Six Only
8	Providing and fixing 0.60mm (Zero point six two millimetre) thick prepainted steel sheet in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyster (RNP) organic coating of 20 (twenty) microns over 5 (five) microns primer coating to back coat of polyster of 5 (five) microns over 5 (five) microns primer coating i/c fixing with self drilling and self tapping fasten of size 5.5 mm (five point five millimetre) dia and 55 mm (fifty five millimetre) lap complete withall accesoriees as required as per the direction of Engineer-in-charge.	16.88	Per Square metre	1713.60	28926.00	Rupees Twenty Eight Thousand Nine Hundred Twenty Six Only
9	Providing and fixing M.S. BP Sheet 1.66mm to 2.00 mm (one point sixty Six millimetre to two Zero Zero millimetre) thick in eaves board/facia/soffits/ceiling including cutting, fixing and welding to steel roof members and applying a coat of red lead primer complete as per the direction of the Engineer-in -charge (bas member of steel work shall be measured and paid for separately) including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge..	32.04	Per Square metre	2153.30	68992.00	Rupees Sixty Eight Thousand Nine Hundred Ninety Two Only
10	Structural steel work riveted bolted or welded in built up sections, trusses and framed work, including cutting hoisting, fixing in position and applying a priming coat of approved steel primer all complete including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. . .	1072.37	Per Kilogram	117.70	126218.00	Rupees One Lakh(s) Twenty Six Thousand Two Hundred Eighteen Only
11	Finishing with Deluxe Multi Surface Paint systam for interiors and exteriors using primer as per manufacturers specifications paintin steel work with Dulexe multi surface paint to give shade. Two or more coat applied @ 0.90 ltr/10 sqm (Zero point Ninty liter per Ten square metre) over an under coat of primer applied @ 0.80 ltr/10 sqm(Zero point Eighty liter per Ten Square metre) of approved brand and manufacture including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	39.44	Per Square metre	129.40	5104.00	Rupees Five Thousand One Hundred Four Only
			Total		**345494.00**	
	Quated Rate in Figure					
	Quated Rate in Word					

Executive Engineer
Seraj Division (B&R)
HPPWD Janjehli

(2)

BILL OF QUANTITY

Estimate Cost: Rs 3,33,751.00 Only
Earnest Money: 6,700.00 Only
Time :- Two Months

Name of Work :- RR Damage on Khunachi to Dev Kandha road in KM 0/00 to 3/500 (SH:- Construction of Retaining wall (Dry) at RD 1/460 to 1/472)

S. No.	Sub Head and item of work	Qyt.	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 in soil in hilly area by mechanical means including cutting and trimming of side slops and disposing of excavated earth with a lift upto any metre and lead upto any metre as per technical specification clause 1603.1. within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. .	8.04	per Cubic metre	150.00	1,206.00	Rupees One Thousand Two Hundred Six Only
2	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. .	26.16	per Cubic metre	552.35	14,449.00	Rupees Fourteen Thousand Four Hundred Forty Nine Only
3	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. .	76.92	per Cubic metre	3980.50	3,06,180.00	Rupees Three Lakh(s) Six Thousand One Hundred Eighty Only
4	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. .	9.12	Running metre	1306.55	11916	Rupees Eleven Thousand Nine Hundred Sixteen Only
			Total		**3,33,751.00**	
	Quated Rate in Figure					
	Quated Rate in Word					

Executive Engineer
Seraj Division (B&R)
HPPWD Janjehli

(3)

BILL OF QUANTITY

Name of Work:- Construction of Govt Sen Sec School Kharsi Distt. Mandi (HP) (SH:- Formation cutting of play Ground) (Deposit)

Estimated cost Rs.- 4,98,604.00

Earnest Money cost Rs. - 10,000.00/-

Time - Two Months

Sr. 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	Excavation in soil in hill area in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper blasting work both in soft and hard rock with chiseling / wedging out side of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where required settingout to the required line grades , side slopes triming bottom and level as shown on drawings as directed by the Enginner -in charge at site according to technical clause 1603.1 and 1603.2 sorting useful / un-useful materials and stacking the same in all leads and lifts and transportation of the un-useful materials for filling in roads ways , embankments for grades improvements and leveling to the require grade and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of trasportation including head load animal load or machnical means alongwith its leveling fine dressing and all labour, machinaries , materials , tools equipments and sefety measures and incidentals necesary to complete the work by all means (if any required) recovary for 131.80 **cubic mete @ Rs. 300/- per cubic metre amount 39,540/-only** shall be done on prorata basis for the quantity of cutting in earth work effected . Any loss to the public and private property during the course of excution shall be the absolute responsibility of the contrator , which shall have to be duly compensated by him in all respect including all leada and lifts and materials and as per direction of Enginer in charge .	2636.02	Per Cubic Meter	189.15	4,98,603.00	Rupees Four Lakh(s) Ninety Eight Thousand Six Hundred Three Only
		Total:-			**4,98,603.00**	
	Quated Rate in Figure					
	Quated Rate in Word					

Executive Engineer
Seraj Division (B&R)
HPPWD Janjehli

BILL OF QUANTITY

Estimate Cost: Rs **1,69,984.00 Only**
Earnest Money: **4,000.00 Only**
Time :- Two Months

me of Work :- SDF/2024/72 R/O Restoration of Rain Damaged on Chhatri Janjehli via Lassi road in km. 0/00 to 8/825). (SH:- Maintenance of drain, C/o unlined surface drain d removal of slips).

No.	Sub Head and item of work	Qyt.	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	The maintenance of drains include erosion, repair, clearing, cleaning, reshaping, regrading, deepening of side drains as well as catch water drains as per technical specification Clause 1907 within all leads , lifts and carriage of materials and other incidentals including carriage of material and other incidentials in all leads and lifts and as per direction of Engineer in charge .	4360.00	Per Running Meter	5.50	23980.00	Rupees Twenty Three Thousand Nine Hundred Eighty Only
2	Construction of unlined surface drains of average cross-sectional area 0.20 sqm (zero point two zero square metre) in soil to specified lines, grades, levels and dimensions. Excavated material to be used in embankment with a lift upto 3m and lead of 50 m (fifty metre) (average lead 25 m) as per Technical Specification Clause 307 including carriage of material and other incidentials in all leads and lifts and as per direction of Engineer in charge .	1500.00	Per Running Meter	25.00	37500.00	Rupees Thirty Seven Thousand Five Hundred Only
3	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 any lift and lead upto 100 m as per technical specification 302.3.5 and 1611 including carriage of material and other incidentials in all leads and lifts and as per direction of Engineer in charge .	918.75	Per Cubic metre	118.10	108504.00	Rupees One Lakh(s) Eight Thousand Five Hundred Four Only
			Total		**1,69,984.00**	
	Quated Rate in Figure					
	Quated Rate in Word					

Executive Engineer
Seraj Division (B&R)
HPPWD Janjehli

BILL OF QUANTITY

(5)

Estimate Cost: Rs 4,97,360.00 Only
Earnest Money: 10,000.00 Only
Time :- Two Months

ame of Work :- Construction of Multipurpose play ground at Govt. Sen. Sec. School at Thunag Distt. Mandi (HP). (SH:- Construction of Stadium & Providing and laying Kota Stone on Stadium in km. 0/000 to 0/015).

S. No.	Sub Head and item of work	Qyt.	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 by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m (one point five) in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m (one point five), including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m (fifty metre) All kinds of soil including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	69.75	Per Cubic metre	552.35	38526.00	Rupees Thirty Eight Thousand Five Hundred Twenty Six Only
2	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc, up to floor all level, excluding the cost of centering, shuttering and finishing : 1:3:6 (one cement : three coarse sand : six graded stone aggregate 20 mm (twenty millimetre) nominal size including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	54.075	Per Cubic metre	6085.00	329046.00	Rupees Three Lakh(s) Twenty Nine Thousand Forty Six Only
3	Kota stone slab flooring over 20 mm (twenty millimetre) (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (one cement : four coarse sand) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	75.00	Per Square Metre	1730.50	129788.00	Rupees One Lakh(s) Twenty Nine Thousand Seven Hundred Eighty Eight Only
			Total		**4,97,360.00**	
	Quated Rate in Figure					
	Quated Rate in Word					

Executive Engineer
Seraj Division (B&R)
HPPWD Janjehli

BILL OF QUANTITY

Estimate Cost: 4,98,667.00 Only
Earnest Money: 10,000.00 Only
Time : Two months

Name of Work :- **Construction of road from Shankar Dehra to Mathyana Palochi G.P. Gudah road KM 0/000 to 2/700. (SH:- Providing and Laying GSB in km 1/973 to 2/367). Under OTMNP Computer Code - 2018-307-2005**

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	Loosening of the ground upto a level of 300 mm below the subgrade level , watered, graded and compacted in layers to meet requirement of Tables 300.1 and 300.2 for subgrade construction as per Technical Specification Clause 303.5.2. including carriage of material in all leads and lifts and other incidentials complete and as per the entire satisfaction and direction of Engineer -in-Charge.	375.44	Per Cubic Meter	71.00	26,656.00	Rupees Twenty Six Thousand Six Hundred Fifty Six Only
2.00	Construction of granular sub -base Grading -I by providing well graded material , spreading in uniform layers with Tractor mount grader on prepared surface , mixing by mix in place method with rotavator at OMC , and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401including carriage of material in all leads and lifts and other incidentials complete and as per the entire satisfaction and direction of Engineer-in-Charge.	170.66	Per Cubic Meter	2,765.80	4,72,011.00	Rupees Four Lakh(s) Seventy Two Thousand Eleven Only
	Quated Rate in figure		**Total:-**		**4,98,667.00**	
	Quated Rate in words					

Executive Engineer,
HPPWD Division
Seraj at Janjehli

(7)

BILL OF QUANTITY

Estimate Cost: 4,98,667.00 Only
Earnest Money: 10,000.00 Only
Time : Two months

Name of Work :- **Construction of road from Shankar Dehra to Mathyana Palochi G.P. Gudah road KM 0/000 to 2/700. (SH:- Providing and Laying GSB in km 1/184 to 1/578). Under OTMNP Computer Code - 2018-307-2005**

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	Loosening of the ground upto a level of 300 mm below the subgrade level , watered, graded and compacted in layers to meet requirement of Tables 300.1 and 300.2 for subgrade construction as per Technical Specification Clause 303.5.2. including carriage of material in all leads and lifts and other incidentials complete and as per the entire satisfaction and direction of Engineer -in-Charge.	375.44	Per Cubic Meter	71.00	26,656.00	Rupees Twenty Six Thousand Six Hundred Fifty Six Only
2.00	Construction of granular sub -base Grading -I by providing well graded material , spreading in uniform layers with Tractor mount grader on prepared surface , mixing by mix in place method with rotavator at OMC , and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401including carriage of material in all leads and lifts and other incidentials complete and as per the entire satisfaction and direction of Engineer-in-Charge.	170.66	Per Cubic Meter	2,765.80	4,72,011.00	Rupees Four Lakh(s) Seventy Two Thousand Eleven Only
		Total:-			**4,98,667.00**	
	Quated Rate in figure					
	Quated Rate in words					

Executive Engineer,
HPPWD Division
Seraj at Janjehli

(8)

BILL OF QUANTITY

Estimate Cost: 4,98,640.00 Only
Earnest Money: 10,000.00 Only
Time : Two months

Name of Work :- **Construction of road from Shankar Dehra to Mathyana Palochi G.P. Gudah road KM 0/000 to 2/700. (SH:- Providing and Laying GSB in km.0/395 to 0/789). Under OTMNP Computer Code - 2018-307-2005**

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	Loosening of the ground upto a level of 300 mm below the subgrade level , watered, graded and compacted in layers to meet requirement of Tables 300.1 and 300.2 for subgrade construction as per Technical Specification Clause 303.5.2. including carriage of material in all leads and lifts and other incidentials complete and as per the entire satisfaction and direction of Engineer -in-Charge.	375.43	Per Cubic Meter	71.00	26,656.00	Rupees Twenty Six Thousand Six Hundred Fifty Six Only
2.00	Construction of granular sub -base Grading -I by providing well graded material , spreading in uniform layers with Tractor mount grader on prepared surface , mixing by mix in place method with rotavator at OMC , and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401including carriage of material in all leads and lifts and other incidentials complete and as per the entire satisfaction and direction of Engineer-in-Charge.	170.65	Per Cubic Meter	2,765.80	4,71,984.00	Rupees Four Lakh(s) Seventy One Thousand Nine Hundred Eighty Four Only
			Total:-		**4,98,640.00**	
	Quated Rate in figure					
	Quated Rate in words					

Executive Engineer,
HPPWD Division
Seraj at Janjehl

BILL OF QUANTITY

(9)

Estimate Cost: Rs 4,28,736.00 Only
Earnest Money: 8,600.00 Only
Time :- Two Months

Name of Work:- Construction of link road Bagla via Damedi Khad (Param ka Gharat) village Thanar in GP Gudah km. 0/000 to 2/400. (SH:- Construction of Abutment from 2.20 metre height top for 6.000 metre span RCC slab culvert at Rd./ 2/400). Under SCCP CCN 2014-307-766

S. No.	Sub Head and item of work	Qyt.	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	Course rubble Stone masonry (2nd short) work in cement mortar 1:5 (one cement : four 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.	60.28	Per Cubic metre	5699.10	343542.00	Rupees Three Lakh(s) Forty Three Thousand Five Hundred Forty Two Only
2	Providing and laying filter media with granular crushed aggregates as per specification to a thickness of not less than 600 mm with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 including carriage of material within all leads and lifts and other incidentals and as per directions of Engineer-in-charge.	55.44	Per Cubic metre	1321.15	73245.00	Rupees Seventy Three Thousand Two Hundred Forty Five Only
3	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diametre) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads and lifts as per direction of the Engineer-in-Charge.	30.00	Each	398.30	11949.00	Rupees Eleven Thousand Nine Hundred Forty Nine Only
			Total		**4,28,736.00**	
	Quated Rate in Figure					
	Quated Rate in Word					

Executive Engineer
Seraj Division (B&R)
HPPWD Janjehl

BILL OF QUANTITY

(18)

Estimate Cost: Rs 4,99,398.00 Only
Earnest Money: 10,000.00 Only
Time :- Three Months

Name of Work:- **Construction of link road Bagla via Damedi Khad (Param ka Gharat) village Thanar in GP Gudah km. 0/000 to 2/400. (SH:- Construction of Slab & Wing wall for 6.00 metre span RCC slab culvert at Rd. 2/400). Under SCCP CCN 2014-307-766**

S. No.	Sub Head and item of work	Qyt.	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	Providing and laying reinforced cement concrete in M-25 1:1.5:3 (one cement : one point five sand : three graded stone aggregate) in superstructure upto 5.00 m (five metre) height complete as per drawing and technical specifications Clauses 800, 1205.4 and 1205.5 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	23.29	Per cubic metre	8504.55	198071.00	Rupees One Lakh(s) Ninety Eight Thousand Seventy One Only
2	Supplying, fitting and placing HYSD bar reinforcement in superstructure complete as per drawings and technical specifications clause 1002,1010 and 1202 including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge .	1.43	Per Tonne	101321.15	144889.00	Rupees One Lakh(s) Forty Four Thousand Eight Hundred Eighty Nine 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 15 Nominal mix 1:2.5:5 (one cement two&half sand : five crushed stone aggregate) within all leads , lifts and carriage of materials and other incidentals .	2.25	per Cubic metre	6398.00	14396.00	Rupees Fourteen Thousand Three Hundred Ninety Six Only
4	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 filing 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.	13.48	Per Cubic metre	552.35	7446.00	Rupees Seven Thousand Four Hundred Forty Six Only
5	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.	2.16	Per Cubic metre	4697.60	10147.00	Rupees Ten Thousand One Hundred Forty Seven Only
6	Providing and laying plain concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) 25 mm (twenty five 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.	0.84	Per Cubic metre	5236.10	4398.00	Rupees Four Thousand Three Hundred Ninety Eight Only
7	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.	13.61	Per Cubic metre	5558.90	75657.00	Rupees Seventy Five Thousand Six Hundred Fifty Seven Only

	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 including carriage of material within all leads and lifts and other incidentals and as per directions of Engineer-in-charge.	7.48	Per Cubic metre	3980.50	29774.00	Rupees Twenty Nine Thousand Seven Hundred Seventy Four Only
9	Back filling behind abutment, wing wall and return walls complete as per drawing and technical specifications clause 1204.3.8 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.	11.19	Per Cubic metre	1306.55	14620.00	Rupees Fourteen Thousand Six Hundred Twenty Only
	Quated Rate in Figure		**Total**		**4,99,398.00**	
	Quated Rate in Word					

Executive Engineer
Seraj Division (B&R)
HPPWD Janjehli

BILL OF QUANTITY

(11)

Estimate Cost: Rs 3,10,993.00 Only
Earnest Money: 6,300.00 Only
Time :- Three Months

Name of Work :- Construction of road from Murhali Nallah to village Balaindha G.P. Lambathach km. 0/000 to 1/250. (SH:- Construction of 900mm dia RCC Hume Pipe Culvert at Rd. 0/380 with 2.50 metre long both side wing walls). Under OTMNP CCN 2022-307-4232.

S. No.	Sub Head and item of work	Qyt.	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 filing 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.	58.97	Per Cubic metre	552.35	32572.00	Rupees Thirty Two Thousand Five Hundred Seventy Two Only
2	Providing and laying plain concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) 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.	5.15	Per Cubic metre	5236.10	26966.00	Rupees Twenty Six Thousand Nine Hundred Sixty Six Only
3	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.	2.45	Per Cubic metre	4697.60	11509.00	Rupees Eleven Thousand Five Hundred Nine Only
4	Course rubble Stone masonry (2nd short) work in cement mortar 1:5(one cement : four 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.	11.35	Per Cubic metre	5699.10	64685.00	Rupees Sixty Four Thousand Six Hundred Eighty Five Only
5	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.	11.82	Per Cubic metre	5558.90	65706.00	Rupees Sixty Five Thousand Seven Hundred Six 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. within all leads and lifts and other incidentals.	13.31	Per Cubic metre	3980.50	52980.00	Rupees Fifty Two Thousand Nine Hundred Eighty Only

7	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement : two sand) but excluding excavation , protection work, back filling concrete and masonry work in head walls and parapets clause 1108. 900mm (nine hundred millimeter) dia within all leads , lifts and carriage of materials and other incidentals including carriage of material within all leads and lifts and other incidentals and as per directions of Engineer-in-charge.	7.50	Per running metre	4499.00	33743.00	Rupees Thirty Three Thousand Seven Hundred Forty Three Only
8	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.	0.45	Per Cubic metre	11005.40	4952.00	Rupees Four Thousand Nine Hundred Fifty Two Only
9	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.	4.37	Per Cubic metre	1306.55	5710.00	Rupees Five Thousand Seven Hundred Ten Only
10	Providing concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802,803,1202 & 1203. P.C.C. M-10 grade (1:3:6) 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.	2.00	Per Cubic metre	6085.00	12170.00	Rupees Twelve Thousand One Hundred Seventy Only
			Total		**3,10,993.00**	
	Quated Rate in Figure					
	Quated Rate in Word					

Executive Engineer
Seraj Division (B&R)
HPPWD Janjehli

12

BILL OF QUANTITY

Estimate Cost: 4,96,800.00 Only
Earnest Money: 10,000.00 Only
Time : Two months

Name of work :- A/R & M/O various road under Janjehli Sub Division HPPWD Janjehli (SH:- Supply and stacking dual directional rectangular Delineator for road side with plastic head unbtreakable at Neck).

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	Supply and stacking dual directional delineator made of dia 18 guage M.S rectangular pipe of size 25x 68 mm and length 600 mm pipe stove enamelled and baket to 120 c/powder coated head made of ABS plastic rectangular moulded with flat face provided with high intensity primatic reflectors of colour (yellow) of size 100x125 mm with additional to reflective strips of 25 mm wide make greens / lite including carriage of materials , with in all leads .lifts as per direction of Engineer - in - charge .	432.00	Each	1150.00	4,96,800.00	Rupees Four Lakh(s) Ninety Six Thousand Eight Hundred Only
		Total:-			**4,96,800.00**	
	Quated Rate in figure					
	Quated Rate in words					

Executive Engineer,
HPPWD Division
Seraj at Janjehli