Himachal Pradesh
Public Works Department

NO/PW/TLD/Tender/2024:- 12419-21 Dated:- 03-02-25

To

Executive Engineer IT Cell),
Nirman Bhawan, Nigam Vihar, Shimla-2

Subject:- Publishing of Tender Notice.

Dear Sir,

Enclosed please find herewith the tender Notice of work as given in the Notice Inviting Tender for uploading on Department website as per Notification No. Principal Secretary (PW), to the Govt. of HP letter No. PBW (B) 1/2020 dated Shimla-2 the 16th July, 2021 as the work mentioned in the tender notice are urgent in nature and in public interest.

DA: - NIT.

Executive Engineer,
Thalout Division, HPPWD,
Thalout.

Copy is forwarded to Superintending Engineer, 1st Circle, HPPWD Mandi for information please.

Copy to All the Assistant Engineers working under this Division.

Copy to AB/DB in this office.
Copy to Notice board.

Executive Engineer,
Thalout Division, HPPWD,
Thalout.

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HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
"NOTICE INVITING TENDER"

Sealed item rate tender on form No. 6&8 for the following works detailed in the table below hereby invited by the Executive Engineer, Thalout Division, HPPWD, Thalout on behalf of Governor of Himachal Pradesh from the eligible contractors of appropriate Class registered in HPPWD as per revised enlistment rule so as to reach in his office on 11.02.2025 at 11.00 A.M. The tenders shall be opened on the same date at 11.30 A.M. in the presence of intending contractors or their authorized representative who wish to be present. The request for issuing tenders form along with earnest money must reach in his office up to 3.00 P.M. on 10.02.2025 and that tender documents can be had from his office on cash payment noted against each (Non-Refundable) on 07.02.2025 up to 5.00 P.M on any working day. Notice Inviting Tender and other specification and conditions of the tender can be seen by the contractor in the office of the Executive Engineer, Thalout Division, HPPWD, Thalout during office hour on any working day.

Sr. No.	Name of work	Estimated cost	Earnest money	Cost of form	Time Period	Form No.	Eligibility of Contractors
1	BSP/2024/234-C/O Link road from Panarsa Sojha Rahari road to Aara Machine in Surth Mohal km 0/0 to 0/400 (SH:- P/L PCC V-Shape drain between km 0/175 to 0/350) DC Deposit.	87519	2,000	Rs. 350/-	One month	6&8	Class D enlisted in HPPWD
2	BSP/2024/263- RRD on Panarsa Sojha Rahari road km 0/00 to 11/640 (SH:- C/O R/Wall at RD 8/205 to 8/209) DC Deposit.	84543	2,000	Rs. 350/-	One month	6&8	-do-
3	BSP/2024/262-C/O Link road to Ban mode in Surth Mohal km 0/0 to 0/300 (SH:- P/L PCC road pavement between 0/100 to 0/153). DC Deposit.	86346	2,000	Rs. 350/-	One month	6&8	-do-
4	BSP/2024/262-C/O Link road from Nichla Surth road to Ban mode in Surth Mohal km 0/0 to 0/300 (SH:- P/L PCC road pavement between 0/0 to 0/050) .DC Deposit.	86231	2,000	Rs. 350/-	One month	6&8	-do-
5	Repari and Maintenace of residential buiding at Panarsa Tehsil Aut Distt. Manid (HP) (SH:- Providing and fixing factory made UPVC white colour glazed door and constructing brick masonry chamber etc).	99168	2,000	Rs. 350/-	One month	6&8	-do-
6	Repair and Maintenace of residential building at Panarsa Tehsil Aut Distt. Mandi (HP) (SH:- Providing and laying vitrified tiles and placing on terrace (at all floor levels) polyethylene water storage tank etc).	97413	2,000	Rs. 350/-	One month	6&8	-do-
7	Repair and Maintenace of residential building at Panarsa Tehsil Aut Distt. Mandi (HP) (SH:- Providing and fixing WS & SI in residencial building at Panarsa).	91815	2,000	Rs. 350/-	One month	6&8	-do-
8	Restoration of rain damages on Pandoh to Shiva road km 0/00 to 13/00 (SH:- Hiring of Excavator cum loader for Removal of slips/ boulders, muck debries etc. at various RDs) Section-I.	99600	2,000	Rs. 350/-	One month	6&8	-do-
9	RRD on various roads under Pandoh Sub Division (SH:- Hiring of Excavator cum loader for removal of slips/boulders, muck debries etc. at various RDs of various roads under Pandoh Section-II). Job No-I.	99600	2,000	Rs. 350/-	One month	6&8	-do-
10	RRD on various roads under Pandoh Sub Division (SH:- Hiring of Excavator cum loader for removal of slips/boulders, muck debries etc. at various RD of various roads under Pandoh Section-II). Jon No-II.	99600	2,000	Rs. 350/-	One month	6&8	-do-
11	RRD on various roads under Pandoh Sub Division (SH:- Hiring of Excavator cum loader for removal of snow slips/debries muck, etc. at	99600	2,000	Rs. 350/-	One month	6&8	-do-

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	various RDs of Pandoh Section-I). Job No-III.						
12	RRD on various roads under Pandoh Sub Division (SH:- Hiring of Excavator cum loader for removal of snow slips/debries muck etc. at various RDs of Pandoh Section-II) Job No-I.	99600	2,000	Rs. 350/-	One month	6&8	-do-
13	RRD on various roads under Pandoh Sub Division (SH:- Hiring of Excavator cum loader for removal of snow/slips debries muck etc. at various RDs of Pandoh Section-II) Job No-II.	99600	2,000	Rs. 350/-	One month	6&8	-do-
14	RRD on Dhamu to Massar road km 0/00 to 4/680 (SH:-C/O R/Wall at RD 0/411 to 0/415).	99921	2,000	Rs. 350/-	One month	6&8	-do-
15	RRD on Dhamu to Massar road km 0/00 to 4/680 (SH:- C/O R/Wall at RD 0/405 to 0/408).	99846	2,000	Rs. 350/-	One month	6&8	-do-

TERMS & CONDITIONS: -

1. The Tender form will not be issued to those contractors whose performance is not found satisfactory.
2. The Contractor whose rates are abnormally low may be asked to furnish the full justification of his rate failing which he will be debarred to complete in tendering for four months.
3. The Contractor must be ensured that he is not having more than two works in hand and their detail must be prescribed in the proforma & attached with the application and only upto completion of work Satisfactory including adherence to quality parameters further work will be awarded to him & two jobs shall be considered in one application subject to above.
4. The rates beyond the limit over +5% will be rejected besides this the Additional Performance security will have to borne @ 20 % & 30 % for unbalanced bid in case the rates is lower than 10 % but upto 20 % & lower than 20 % upto 30 % respectively. The tender will be accepted beyond the limit of -30 % also.

Executive Engineer,
Thalout Division,
HP.PWD Thalout

NO/PW/TLD/Tender/2024:- 12389-98 Dated: - 01.02.2025

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

1. The Engineer-in-Chief HPPWD Shimla.
2. The Deputy Commissioner Mandi Distt. Mandi HP.
3. The Sub Divisional Officer Balichowki, Distt. Mandi HP.
4. The Chief Engineer, (MZ) HPPWD Mandi.
5. The Superintending Engineer, 1st Circle, HPPWD Mandi HP.
6. The Distt. Panchayat Officer Mandi HP.
7. All AEs under this Division.
8. The President of Contractor's Association.
9. Notice Board/Accounts Branch/Drawing Branch/Supdt. With spare copies.

Executive Engineer,
Thalout Division,
HP.PWD Thalout.

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Certificate

Certified that the tender called vide this office letter NO. PW/TLD/Tender/2024- 12389-98 dated 01.02.2025 is emergent nature and in Public interest.

Executive Engineer,
Thalout Division, HPPWD,
Thalout.

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(1)

BILL OF QUANTITY

Name of work:- BSP/2024/234- C/O link road from Panarsa Sojha Rahari road to Aara Machine in Surth Mohal km 0/0 to 0/400 (SH:- P/L PCC V-shape drain between km 0/175 to 0/350) DC Deposit.

Estimated Cost:-87519.00
Earnest Money :-2000.00
Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per drg. and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deletarious material and disposal up to a lead of 50 metre (fifty meter) dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge	16.86	398.20	Rs.Three hundred ninety eight and paise twenty only	Per Cubic Metre	6714.00
2	Providing and laying concrete for plain/reinforced concrete in 1:3:6 (one cement: three sand: six crushed/ stone sggregate) 40 mm (fourty milimeter) nominal size in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	14.00	5771.80	Rs. Five thousand seven hundred seventy one and paise eighty only	Per Cubic Metre	80805.00
	Total					**87519.00**

Executive Engineer,
Thalout Division,
HP,PWD,Thalout.

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(2)

SCHEDULE OF QUANTITY

Name of work:- BSP/2024/263- RRD on Panarsa Sojha Rahari road Km 0/00 to 11/640 (SH:- C/o R/wall at RD 8/205 to 8/209) DC Deposit.

Estimated Cost:- 84543.00
Earnest Money : 2000.00
Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per drg. and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deletarious material and disposal up to a lead of 50 metre dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all lead , lift as per entire satisfaction and direction of Engineer-in-Charge.	12.40	398.20	Rs.Three hundred ninety eight and paise twenty only	Per Cubic Metre	4938
2	Providing and laying concrete for plain/reinforced concrete in 1:6:12 (one cement: six sand: Twelve crushed / stone aggregate) 40 mm (forty milimetre) nominal size open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	1.72	4400.60	Rs.four Thousand four hundred and paise Sixty only	Per Cubic Metre	7569.00
3	Stone masonry work in cement mortar 1:6 (One cement: six sand) in foundation complete as per drawing and technical specifications Clause 702,704,1202 and 1203 with in all lead , lift as per entire satisfaction and direction of Engineer-in-Charge.	5.86	5197.20	Rs. Five thousand one hundred ninety seven and paise twenty only	Per Cubic Metre	30456
4	Construction of dry rubble masonry for retaining walls, breast walls revetment walls and parapets etc. for sub stuctur and super structre complete as per drawing and technical specification Clause 704.6 and 1302.5 as per entire satisfaction and direction of Engineer-in-Charge.	9.30	3751.20	Rs. Three thousand Seven hundred fifty one and paise twenty only	Per Cubic Metre	34886.00
5	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 with in all lead , lift as per entire satisfaction and direction of Engineer-in-Charge.	3.75	1263.40	Rs.One Thousand two hundred sixty three and paise Forty only	Per Cubic Metre	4738
6	Providing weepholes in brick masonary/stone masonary /plain reinfoirced cement abutment wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structure with slope of 1:20 with in all lead , lift as per entire satisfaction and direction of Engineer-in-Charge.	5	391.20	Rs.Three hundred ninety one and paise Twenty only	Each	1956
	Total in figures					**84543.00**
	Rate quoted by contractor +/-		Percent			
	Quoted rate in figure					
	Quoted rate in words					

Executive Engineer,
Thalout Division,
HP,PWD,Thalout.

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SCHEDULE OF QUANTITY

Name of work:- BSP/2024/262- C/O link road from Nichla Surth road to Ban mode in Surth Mohal km 0/0 to 0/300 (SH:- P/L PCC road pavement between 0/100 to 0/153) DC Deposit.

Estimated Cost:- 86346.00
Earnest Money :-2000.00
Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Providing and laying concrete for plain/reinforced concrete in 1:3:6 (one cement: three sand: six crushed/ stone sggregate) 40 mm (fourty milimeter) nominal size in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	14.96	5771.80	Rs. Five thousand seven hundred seventy one and paise eighty only	Per Cubic Metre	86346.00
	Total				**Total**	**86346.00**
	Quoted rate in figure					
	Quoted rate in words					

Executive Engineer,
Thalout Division,
HP,PWD,Thalout.

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SCHEDULE OF QUANTITY

Name of work:- BSP/2024/262- C/O link road from Nichla Surth road to Ban mode in Surth Mohal km 0/0 to 0/300 (SH:- P/L PCC road pavement between 0/0 to 0/050) DC Deposit.

Estimated Cost:- 86231.00
Earnest Money :-2000.00
Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Providing and laying concrete for plain/reinforced concrete in 1:3:6 (one cement: three sand: six crushed/ stone sggregate) 40 mm (fourty milimeter) nominal size in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	14.94	5771.80	Rs. Five thousand seven hundred seventy one and paise eighty only	Per Cubic Metre	86231.00
	Total				**Total**	**86231.00**
	Quoted rate in figure					
	Quoted rate in words					

Executive Engineer,
Thalout Division,
HP,PWD,Thalout.

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SCHEDULE OF QUANTITY

Name of work:- Repair and maintenace of residential building at Panarsa Tehsil Aut Distt. Mandi (HP) (SH:- Providing and fixing factory made UPVC white colour glazed door and Constructing brick masonry chamber etc.)

Estimated Cost:-99,168.00
Earnest Money :-2000.00
Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Constructing brick masonry chamber for underground C.I. Inspection chamber and bends with bricks in cement mortar 1:4 (one cement : four coarse sand) C.I. cover with frame (light duty) 455x610 mm (four hundred into six hundred ten milimetre) internal dimensions, total weight of cover with frame to be not less than 38 kg (thirty kilogramme) weight of cover 23kg (twenty three kilogramme and weight of frame 15 kg (fifteen kilogramme), R.C.C. top slab with 1:1.5:3 mix (one cement :one point five coarse sand : three graded stone aggregate 20 mm (twenty milimetre) nominal size, foundation concrete 1:5:10 (one cement : five coarse sand) : ten graded stone aggregate 40 mm (forty milimetre) nominal size, inside plastering 12 mm (twelve milimetre) thick with cement mortar 1:3 (one cement : three coarse sand), finished smooth with a floating coat of neat cement on walls and bed concrete etc including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	4	9331.40	Rs. Nine thousand three hundred thirty one and paise forty only.	Each	37326.00
2	Providing and fixing factory made UPVC white colour casement/ Casement cum fixed glazed door comprising of UPVC multi-chambered frame, sash and mullion (where ever required) extruded profiles duly reinforced with 1.60 ± 0.2 mm thick galvanized mild steel section made from roll forming process of required length (shape & size according to UPVC profile), UPVC extruded glazing beads of appropriate dimension, EPDM gasket, zinc alloy (white powder coated) 3D hinges and one handle on each side of panels along with zinc plated mild steel multi point locking having transmission gear, cylinder with keeps and one side key, G.I fasteners 100 x 8 mm (hundred into eight milimetre) size for fixing frame to finished wall and necessary stainless steel screws, etc. Profile of frame & sash shall be mitred cut and fusion welded at all corners, mullion (if required) shall be also fusion welded including drilling of holes for fixing hardware's and drainage of water etc. After fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealent over backer rod of required size and of approved quality, all complete as per approved drawing & direction of Engineer-in-Charge. (Single / double glass panes and silicon sealent shall be paid separately) including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1.89	13686.00	Rs. Thirteen thousand six hundred eighty six and paise zero only.	Per square metre	25867.00

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3	Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm(twelve milimetre) thick bed of cement mortar 1:3 (one cement : three coarse sand) and jointing with grey cement slurry @ 3.3kg (three point three kilogramme) per sqm, including pointing in white cement mixed with pigment of matching shade complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	24.10	1492.72	Rs.One thousand four hundred ninety two and paise seventy two only.	Per square metre	35975.00
	Total:-					**99168.00**
	Quoted rate in figures					
	Quoted rate in words					

Executive Engineer,
Thalout Division,
HPPWD Division.

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SCHEDULE OF QUANTITY

Name of work:- Repair and maintenace of residential building at Panarsa Tehsil Aut Distt. Mandi (HP) (SH:- Providing and laying Vitrified tiles and placing on terrace (at all floor levels) polyethylene water storage tank etc.)

Estimated Cost:-97,413.00
Earnest Money :-2000.00
Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Providing and fixing 3 layer PP-R (Poly propylene Random copolymer) pipes confirming to IS:15801, UV stabilized & anti - microbial fusion welded, having thermal stability for hot & cold water supply, including all PP - R plain & brass threaded polypropylene random fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes the cost of cutting chases and making good the same including testing of joints complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	13.25	358.05	Rs.Three hundred fifty eight and paise zero five only.	Per running metre	4744.00
2	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1000	12.91	Rs. Eight thousand one hundred forty two and paise fifty only.	Per litre	12910.00
3	Providing and Fixing 110mm (one hundred ten milimetre) dia PVC (D-plast) Pipe for ventilating including carriage of material in all leads and lifts and other incidentials complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	30	449.60	Rs. Four thousand two hundred sixty six and paise thirty only.	Per running metre	13488.00
4	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, over 12 mm thick bed of cement mortar 1:3 (one cement: three coarse sand), jointing with grey cement slurry @ 3.3 kg/ (three point three kilogramme) sqm including grouting the joint with white cement & matching pigments etc. complete.600x600mm (six hndred into six hundred milimetre) including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	38.78	1708.90	Rs. One thousand nine hundred ninety six and paise fifteen only	Per square metre	66271.00
	Total:-					**97413.00**
	Quoted rate in figures					
	Quoted rate in words					

Executive Engineer,
Thalout Division,
HPPWD Division.

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(7)

SCHEDULE OF QUANTITY

Name of work:- Repair and maintenace of residential building at Panarsa Tehsil Aut Distt. Mandi (HP)
(SH:- Providing and fixing WS & SI in residencial building at Panarsa)

Estimated Cost:- 91,815.00
Earnest Money :-2000.00
Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Providing and fixing curtain rods of 1.25 mm 9one point twenty five milimetre) thick chromium plated brass plate, with two chromium plated brass brackets fixed with C.P. brass screw and wooden plugs, etc., wherever necessary complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	11.96	479.00	Rs. Four hundred seventy nine and paise zero only	Per Running Metre	5729.00
2	Providing and fixing aluminium die cast body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 35 kg and door width upto 700 mm), with necessary accessories and screws etc. complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	3.00	1488.90	Rs.One thousand eight hundred eighty eight and paise ninety only	Each	4467.00
3	Providing and fixing PTMT towel ring trapezoidal shape 215 mm long, 200 mm wide with minimum distances of 37 mm from wall face with concealed fittings arrangement of approved quality and colour, weighing not less than 88 gms including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1	697.89	Rs.Six hundred ninety seven and paise eighty nine only	Each	698.00
4	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement of approved quality and colour including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	3	1362.93	Rs.One thousand three hundred sixty two and paise ninety three only	Each	4089.00
5	Providing and fixing PTMT shelf 440 mm long, 124 mm width and 36mm height of approved quality and colour, weighing not less than 300 gms including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	3.00	1427.54	Rs.One thousand four hundred twenty seven and paise fifty four only	Each	4283.00
6	Providing and fixing PTMT soap Dish Holder having length of 138mm, breadth 102mm, height of 75mm with concealed fitting arrangements, weighing not less than 106 gms including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	2.00	303.76	Rs. Three hundred three and paise seventy six only	Each	608.00

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7	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS: 13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required :18x24 cm bowl including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1	4545.80	Rs. Four thousand five hundred forty five and paise eighty only.	Each	4546.00
8	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C waste fittings complete Semi rigid pipe 32mm including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	5	107.49	Rs.One hundred seven and paise forty nine only.	Each	537.00
9	Providing and Fixing Swan neck pillar tap with left hand operating knob single control complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	2	1682.25	Rs.One thousand six hundred eighty two and paise twenty five only.	Each	3365.00
10	Providing and fixing PTMT Ball cock of approved quality, colour and make complete with Epoxy coated aluminium rod with L.P./ H.P.H.D. plastic ball including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1	274.80	Rs.Two hundred seventy four and paise eighty only.	Each	275.00
11	Providing and fixing high pressure PVC spigot and socket, waste and ventilating pipes ISI marked including fixing with approved adhesive etc. complete-: 110 mm dia including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	10	449.60	Rs. Four hundred forty nine and paise sixty only.	Per Running Metre	4496.00
12	Providing and fixing PVC door bend with oval access door, insertion rubber washer 3 mm thick bolts and nuts ISI marked complete including fixing with approved adhesive etc.-:110 mm dia including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1	298.75	Rs. Two hundred ninety eight and paise seventy five only.	Each	299.00
13	Providing and fixing PVC single equal branch with oval access door, ISI marked insertion rubber washer 3 mm thick bolts and nuts complete including fixing with approved adhesive etc. complete 110mm including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1	347.85	Rs. Three hundred forty seven and paise eighty five only.	Each	348.00
14	Providing and fixing PVC plain bend with ovalaccess door, insertion rubber washer 3 mm thick bolts and nuts ISI marked complete including fixing with approved adhesive etc. 110 mm including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	3	270.30	Rs Two hundred seventy and paise thirty only.	Each	811.00
15	Providing and fixing PVC Cowl with approved adhesive etc.complete. 110 mm dia including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1	142.30	Rs One hundred forty two and paise thirty only.	Each	142.00

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16	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	7	1141.80	Rs. One thousand one hundred forty one and paise eighty only.	Each	7993.00
17	Providing and fixing 8 mm dia C.P. / S.S. Jet with flexible tube upto 1 metre long with S.S. triangular plate to Eureopean type W.C. of quality and make as approved by Engineer - in - charge.	1	316.40	Rs. Three hundred sixteen and paise forty only.	Each	316.00
18	Providing and fixing PTMT grating of approved quality and colour including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	5	154.10	Rs. One hundred fifty four and paise ten only.	Each	771.00
19	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:450x300mm including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1	5252.70	Rs. One hundred ffifty three and paise seventy only.	Each	5253.00
20	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:630x450mm including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1	6106.30	Rs. Six thousand one hundred six and paise thirty only.	Each	6106.00
21	Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40 mm flush bend, overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required :W.C. pan with ISI marked white solid plastic seat and lid including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1	9047.00	Rs. Nine thousand forty seven and paise zero only.	Each	9047.00
22	Providing and fixing white vitreous china pedestal for wash basin completely recessed at the back for the reception of pipes and fittings including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1	2549.10	Rs. Two thousand five hundred forty nine and paise ten only.	Each	2549.00
23	Providing and fixing PVC floor trap of self cleaning design including fixing with approved adhesive, cost of cutting and making good the wall and floors etc. complete. 110 mm X 90 mm including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	3	1338.30	Rs. One thousand three hundred thirty eight and paise thirty only.	Each	4015.00

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24	Providing and fixing C.P.Mixer for kitchen sink with casted swinging. Cera or equavalent complete In all respect including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	2	4366.65	Rs. Four thousand three hundred sixty six and paise sixty five only.	Each	8733.00
25	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	3	1455.60	Rs. One thousand four hundred fifty five and paise sixty only.	Each	4367.00
26	Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	3	1448.70	Rs. One thousand four hundred forty eight and paise seventy only.	Each	4346.00
27	Providing and fixing uplasticised PVC connection pipe with brass unions :45cm length including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	9	109.60	Rs.One hundred nine and paise sixty only.	Each	986.00
28	Providing and fixing bright /matt finished Stainless Steel handles of approved quality & make with necessary screws etc all complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	25	105.59	Rs. One hundred five and paise fifty nine only.	Each	2640.00
	Total:-					**91815.00**
	Quoted rate in figures					
	Quoted rate in words					

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SCHEDULE OF QUANTITY

Name of work:- Restoration of rain damages on Pandoh to Shiva road Km 0/00 to 13/00 (SH: - Hiring of Excavator cum loader for Removal of slips/boulders, muck debrris etc. at various RDs) Section-I

Estimated Cost:-99600.00
Earnest Money:-2000.00
Time:- One Month

S. No.	Description of item	Qty.	Rate in		Unit	Amount
			Figure	Words		
1	Hiring of Excavator-cum-loader for removal of slips/debries/muck, road side berms,Katcha drain and boulder in all kind of soil including rocky portion and saturated soil and disposing of all excavated earth or unservicable material materials from the road surface upto any leads and lifts in emergent cases as and when required or as per diection of Engineer-in-charge.The machine should work 6 (six) hours daily and remove at least 20.00(Twenty) cubic metre quantity of soil per hour.Any loss of public property or any accident etc. the contractor is fully responsible during the execution of work. The fuel/POL charges and operationla staff for the machine will be provided by the owner. The repair and other incidental charges of machinery during the execution of work will be borne by the contractor. While making the record entry, if may be ensured that the quantam of work done shall be minimum prescribed quantity and not less than 20.00 (Twenty) cubic metre per hour	83.00	1200.00	Rs. One thousand two hundred and paise zero only	Per Hours	99600.00
					Total	**99600.00**
	Quoted rate in figures					
	Quoted rate in words					

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SCHEDULE OF QUANTITY

Name of work:- RRD on various roads under Pandoh Sub Division (SH: - SH: - Hiring of Excavator cum loader for removal of slips/boulders, muck debries etc. at various RD's of various roads under Pandoh Section-II) Job No-1	**Estimated Cost:-99600.00**
	Earnest Money:-2000.00
	Time:- One Month

S. No.	Description of item	Qty.	Rate in		Unit	Amount
			Figure	Words		
1	Hiring of Excavator-cum-loader for removal of slips/debries/muck, road side berms,Katcha drain and boulder in all kind of soil including rocky portion and saturated soil and disposing of all excavated earth or unservicable material materials from the road surface upto any leads and lifts in emergent cases as and when required or as per diection of Engineer-in-charge.The machine should work 6 (six) hours daily and remove at least 20.00(Twenty) cubic metre quantity of soil per hour.Any loss of public property or any accident etc. the contractor is fully responsible during the execution of work. The fuel/POL charges and operationla staff for the machine will be provided by the owner. The repair and other incidental charges of machinery during the execution of work will be borne by the contractor. While making the record entry, if may be ensured that the quantam of work done shall be minimum prescribed quantity and not less than 20.00 (Twenty) cubic metre per hour.	83.00	1200.00	Rs. One thousand two hundred and paise zero only	Per Hours	99600.00
					Total	**99600.00**
	Quoted rate in figures					
	Quoted rate in words					

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SCHEDULE OF QUANTITY

Name of work:- RRD on various roads under Pandoh Sub Division (SH: - SH: - Hiring of Excavator cum loader for removal of slips/boulders, muck debries etc. at various RD's of various roads under Pandoh Section-I) Job No-2	**Estimated Cost:-99600.00**
	Earnest Money:-2000.00
	Time:- One Month

S. No.	Description of item	Qty.	Rate in		Unit	Amount
			Figure	Words		
1	Hiring of Excavator-cum-loader for removal of slips/debries/muck, road side berms,Katcha drain and boulder in all kind of soil including rocky portion and saturated soil and disposing of all excavated earth or unservicable material materials from the road surface upto any leads and lifts in emergent cases as and when required or as per diection of Engineer-in-charge.The machine should work 6 (six) hours daily and remove at least 20.00(Twenty) cubic metre quantity of soil per hour.Any loss of public property or any accident etc. the contractor is fully responsible during the execution of work. The fuel/POL charges and operationla staff for the machine will be provided by the owner. The repair and other incidental charges of machinery during the execution of work will be borne by the contractor. While making the record entry, if may be ensured that the quantam of work done shall be minimum prescribed quantity and not less than 20.00 (Twenty) cubic metre per hour.	83.00	1200.00	Rs. One thousand two hundred and paise zero only	Per Hours	99600.00
					Total	**99600.00**
	Quoted rate in figures					
	Quoted rate in words					

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SCHEDULE OF QUANTITY

Name of work:- R.R.D. on various roads under Pandoh Sub Division (SH: - Hiring of excavator cum loader for removal of snow/slips/debries/mucks etc. at various RDs of Pandoh section-I) Job No-3	Estimated Cost:-99600.00
	Earnest Money:-2000.00
	Time:- One Month

S. No.	Description of item	Qty.	Rate in		Unit	Amount
			Figure	Words		
1	Hiring of Excavator-cum-loader for removal of snow/slips/debries/muck, road side berms,Katcha drain and boulder in all kind of soil including rocky portion and saturated soil and disposing of all excavated earth or unservicable material materials from the road surface upto any leads and lifts in emergent cases as and when required or as per diection of Engineer-in-charge.The machine should work 6 (six) hours daily and remove at least 20.00(Twenty) cubic metre quantity of soil per hour.Any loss of public property or any accident etc. the contractor is fully responsible during the execution of work. The fuel/POL charges and operationla staff for the machine will be provided by the owner. The repair and other incidental charges of machinery during the execution of work will be borne by the contractor. While making the record entry, if may be ensured that the quantam of work done shall be minimum prescribed quantity and not less than 20.00 (Twenty) cubic metre per hour.	83.00	1200.00	Rs. One thousand two hundred and paise zero only	Per Hours	99600.00
					Total	**99600.00**
	Quoted rate in figures					
	Quoted rate in words					

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SCHEDULE OF QUANTITY

Name of work:- R.R.D. on various roads under Pandoh Sub Division (SH: - Hiring of excavator cum loader for removal of snow/slips/debries/mucks etc. at various RDs of Pandoh section-II) Job No-1

Estimated Cost:-99600.00
Earnest Money:-2000.00
Time:- One Month

S. No.	Description of item	Qty.	Rate in		Unit	Amount
			Figure	Words		
1	Hiring of Excavator-cum-loader for removal of snow/slips/debries/muck, road side berms,Katcha drain and boulder in all kind of soil including rocky portion and saturated soil and disposing of all excavated earth or unservicable material materials from the road surface upto any leads and lifts in emergent cases as and when required or as per diection of Engineer-in-charge.The machine should work 6 (six) hours daily and remove at least 20.00(Twenty) cubic metre quantity of soil per hour.Any loss of public property or any accident etc. the contractor is fully responsible during the execution of work. The fuel/POL charges and operationla staff for the machine will be provided by the owner. The repair and other incidental charges of machinery during the execution of work will be borne by the contractor. While making the record entry, if may be ensured that the quantam of work done shall be minimum prescribed quantity and not less than 20.00 (Twenty) cubic metre per hour.	83.00	1200.00	Rs. One thousand two hundred and paise zero only	Per Hours	99600.00
					Total	**99600.00**
	Quoted rate in figures					
	Quoted rate in words					

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SCHEDULE OF QUANTITY

Name of work:- R.R.D. on various roads under Pandoh Sub Division (SH: - Hiring of excavator cum loader for removal of snow/slips/debries/mucks etc. at various RDs of Pandoh section-II) Job No-2

Estimated Cost:-99600.00
Earnest Money:-2000.00
Time:- One Month

S. No.	Description of item	Qty.	Rate in		Unit	Amount
			Figure	Words		
1	Hiring of Excavator-cum-loader for removal of snow/slips/debries/muck, road side berms,Katcha drain and boulder in all kind of soil including rocky portion and saturated soil and disposing of all excavated earth or unservicable material materials from the road surface upto any leads and lifts in emergent cases as and when required or as per diection of Engineer-in-charge.The machine should work 6 (six) hours daily and remove at least 20.00(Twenty) cubic metre quantity of soil per hour.Any loss of public property or any accident etc. the contractor is fully responsible during the execution of work. The fuel/POL charges and operationla staff for the machine will be provided by the owner. The repair and other incidental charges of machinery during the execution of work will be borne by the contractor. While making the record entry, if may be ensured that the quantam of work done shall be minimum prescribed quantity and not less than 20.00 (Twenty) cubic metre per hour.	83.00	1200.00	Rs. One thousand two hundred and paise zero only	Per Hours	99600.00
					Total	**99600.00**
	Quoted rate in figures					
	Quoted rate in words					

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SCHEDULE OF QUANTITY

Name of work:- RRD on Dhamu to Massar road Km 0/00 to 4/680 (SH: - C/o R/wall at RD 0/411 to 0/415).

Estimated Cost:-99921.00
Earnest Money :-2000.00
Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per drg. and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deletarious material and disposal up to a lead of 50 metre dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and as per the entire satisfaction and direction of Engineer-in-Charge.	12.33	398.20	Rs.Three hundred ninety eight and paise twenty only	Per Cubic Metre	4910
2	Providing and laying concrete for plain/reinforced concrete in 1:4:8 (one cement: four sand: eight crushed/ stone sggregate) 40 mm (fourty milimeter) nominal size in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	7.60	4891.60	Rs. Four thousand eight hundred ninety one and paise sixty only	Per Cubic Metre	37176
3	Stone masonry work in cement mortar 1:6 (One cement: six sand) in foundation complete as per drawing and technical specifications Clause 702,704,1202 and 1203 with in all lead , lift as per entire satisfaction and direction of Engineer-in-Charge.	5.10	5197.20	Rs. Five thousand one hundred ninety seven and paise twenty only	Per Cubic Metre	26506
4	Construction of dry rubble masonry for retaining walls, breast walls revetment walls and parapets etc. for sub stuctur and super structre complete as per drawing and technical specification Clause 704.6 and 1302.5 as per entire satisfaction and direction of Engineer-in-Charge.	6.82	3751.20	Rs. Three thousand Seven hundred fifty one and paise twenty only	Per Cubic Metre	25583.00
5	Back filling behind abutment wing wall and retainling wall complete as per drawing & technical specification clause 1204.3.8 with in all lead , lift as per entire satisfaction and direction of Engineer-in-Charge.	3.00	1263.40	Rs.One Thousand two hundred sixty three and paise Forty only	Per Cubic Metre	3790
6	Providing weepholes in brick masonary/stone masonary /plain reinforced cement abutment wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structure with slope of 1:20 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	5	391.20	Rs.Three hundred ninety one and paise Twenty only	Each	1956
	Total in figures					99921.00
	Rate quoted by contractor +/-		Percent			
	Quoted rate in figure					
	Quoted rate in words					

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SCHEDULE OF QUANTITY

Name of work:- RRD on Dhamu to Massar road Km 0/00 to 4/680 (SH: - C/o R/wall at RD 0/405 to 0/408)

Estimated Cost:-99846.00
Earnest Money :-2000.00
Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per drg. and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deletarious material and disposal up to a lead of 50 metre dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and as per the entire satisfaction and direction of Engineer-in-Charge.	12.33	398.20	Rs.Three hundred ninety eight and paise twenty only	Per Cubic Metre	4910
2	Providing and laying concrete for plain/reinforced concrete in 1:4:8 (one cement: four sand: eight crushed/ stone sggregate) 40 mm (fourty milimeter) nominal size in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	7.60	4891.60	Rs. Four thousand eight hundred ninety one and paise sixty only	Per Cubic Metre	37176
3	Stone masonry work in cement mortar 1:6 (One cement: six sand) in foundation complete as per drawing and technical specifications Clause 702,704,1202 and 1203 with in all lead , lift as per entire satisfaction and direction of Engineer-in-Charge.	5.10	5197.20	Rs. Five thousand one hundred ninety seven and paise twenty only	Per Cubic Metre	26506
4	Construction of dry rubble masonry for retaining walls, breast walls revetment walls and parapets etc. for sub stuctur and super structre complete as per drawing and technical specification Clause 704.6 and 1302.5 as per entire satisfaction and direction of Engineer-in-Charge.	6.80	3751.20	Rs. Three thousand Seven hundred fifty one and paise twenty only	Per Cubic Metre	25508.00
5	Back filling behind abutment wing wall and retainling wall complete as per drawing & technical specification clause 1204.3.8 with in all lead , lift as per entire satisfaction and direction of Engineer-in-Charge.	3.00	1263.40	Rs.One Thousand two hundred sixty three and paise Forty only	Per Cubic Metre	3790
6	Providing weepholes in brick masonary/stone masonary /plain reinfoirced cement abutment wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structure with slope of 1:20 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	5	391.20	Rs.Three hundred ninety one and paise Twenty only	Each	1956
	Total in figures					**99846.00**
	Rate quoted by contractor +/-		Percent			
	Quoted rate in figure					
	Quoted rate in words					

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