

HIMACHAL PRADESH  
PUBLIC WORKS DEPARTMENT

No:-PW-NCD-E-Tender-NIT/2022:- 12150-57

Dated:- 19-9-2022

To

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

Subject: -

Publishing of tender Notice.

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. Pr. Secy. (PW), to the Govt. of H.P. letter No.PBW(B) A(3)1/2020 dated Shimla-2 the 16<sup>th</sup> July, 2021 as the work mentioned in the tender notice are urgent in nature and in public interest.


**DA: - Notice Inviting Tender.**  
**( 16 Nos. Works)**

  
Executive Engineer,  
HP.PWD., Division,  
Nerchowk.

**Copy forwarded to for information:-**

Copy forwarded to the Superintending Engineer, 1<sup>st</sup> Circle,  
HP.PWD., Mandi for information please.

Copy to all the Assistant Engineers, working under this Division.  
Account Branch and Drawing Branch in this office.  
Notice Board.

  
Executive Engineer,  
HP.PWD., Division,  
Nerchowk.

**HIMACHAL PRADESH  
PUBLIC WORKS DEPARTMENT**

**"NOTICE INVITING TENDER"**

Sealed Percentage rate tender on form "6&8" are invited by the Executive Engineer, Nerchowk, H.P.P.W.D. Nerchowk for the following work from the approved and eligible contractors enlisted in H.P.P.W.D. so as to reach in his office on or before **04-10-2022 upto 11.30 A.M.** and will be opened on the same day at **3.00 P.M.** in the presence of interested contractors or their authorized representatives who may like to be present. If it happen to be holiday on the tender will be open on next working day. The application for obtaining the tender form will be received up to **11:00 A.M. on 01-10-2022** and EMD should be attached during the submission of application for obtaining the tender form, without Earnest Money & Cost of tender form, the application will not be accepted.

The earnest money in the shape of FDR National Saving Certificate/Time deposit accounts/Saving account in any of the Post Office and Banks of Himachal Pradesh duly pledged in favour of the Xen must accompany with each tender. Conditional tender and the tender received without earnest money will summarily be rejected. The earnest money should be attached with application. The offer of the tender shall be kept open for **90 days**. The Executive Engineer reserves the right to reject the tender without assigning any reason:-

Sr. No.	Name of work	Estimated Cost (Rs.)	Earnest Money (Rs.)	Cost of Tender Form (Rs.)	Time limit	Eligible Class of Contractor
1.	Addition and Alteration in the Nursing College of SLBS Govt. Medical College & Hospital at Nerchowk. (SH:- Construction of Pantry in Nursing College of SLBS Govt. Medical College & Hospital).	82499	1650	350	One Month	"C&D"
2	Annual Repair and maintenance of non-residential building in SLBS Medical College & Hospital at Nerchowk (SH:- Providing and Fixing 12mm thick toughened glass door Near flue OPD, aluminium shutter in radiology and 3 <sup>rd</sup> floor terrace for store of sycatric Deptt. and Pantry in ENT Deptt.)	70876	1500	350	Two Months	"C&D"
3	Balance work for construction additional work in the campus of SLBS Govt. Medical College & Hospital at Nerchowk. (SH:-Construction of additional internal work in Polymerse Chain Reaction (PCR) Laboratory and providing and fixing 12mm clear toughened glass sensor door, Desktop computer, Biometric and distemper with oil bound washable distemper in PCR laboratory).	313889	6300	350	Two Months	"C&D"
4	Balance work for construction of additional work in SLBS Medical College & Hospital at Nerchowk. (SH:- Construction of additional internal work in polymerse chain reaction (PCR) labotary providing and fixing cupboard below work top with shutters).	427035	8550	350	Two Months	"C&D"
5	Addition and Alteration work in the campus of SLBS Govt. Medical College & Hospital at Nerchowk. (SH:- Construction of AYUSHMAN BHARAT cabins by providing aluminium partions and counter for computers in ground floor room No. A19).	147978	3000	350	Two Months	"C&D"
6	Improvement of Black spot on Ratti Randhara road Km. 0/0 to 9/0 (SH:-Construction of PCC Retaining wall at Km. 0/890 to 0/897 & 3/165 to 3/185).	403732	8100	350	Three Months	"C&D"
7	Improvement on Ratti Kalkhar road Km. 0/0 to 10/00 (SH:- R.O.F.D. in Km. 9/390 to 9/570).	496551	10000	350	Two Months	"C&D"
8	RRD on Pathankot Nurpur Palampur Joginder Nagar Mandi Sunder Nagar Ghagas Bilaspur Nauni road NH-154. (SH:-Construction of PCC U-Shape drain and 300mm dia RCC hume pipe at RD. 212/150 to 212/162.50 and 212/165 to 212/170) L/Side	46141	1000	350	One Month	"C&D"
9	RRD on Pathankot Nurpur Palampur Joginder Nagar Mandi Sunder Nagar Ghagas Bilaspur Nauni road NH-154. (SH:-Construction of PCC U-Shape drain at RD. 211/350 to 211/370) L/Side	47892	1000	350	One Month	"C&D"
10	Improvement & widening of link road from Lunapani Gehra Sain road Km. 0/0 to 6/900 (SH:-C/o Retaining wall at RD.0/990 to 1/00). L/Side.	310453	6300	350	Two Months	"C&D"
11	Annual repair and maintenance of various non residential building of SLBS Govt. Medical College & Hospital at Nerchowk (SH:-Providing and Fixing G.I. metal ceiling and gypsum plain board ceiling in blood room No.B-42)	72834	1500	350	Two Months	"C&D"
12	Annual repair and maintenance of various non residential building of SLBS Govt. Medical College & Hospital at Nerchowk Distt. Mandi (HP). (SH:-Supplying and stacking of various sanitary items for routine day to day maintenance of various non residential buildings).	204919	4100	350	One Month	"C&D"
13	RRD on Rajgarh to Koyala Mata Mandir road Km. 0/0 to 1/920, Bhiura Rajgarh Satoh road Km. 0/0 to 5/510 & Chandyal Pipli Kandi Tarapur Kharsi Mata Mandir Dola Tikkar road Km. 0/0 to 15/840. (SH:-Removal of slips in various reaches, dressing of berms & cleaning of drains in various RDs.)	493769	10000	350	Two Months	"C&D"

14	RRD on Ratti Kalkhar road Km. 0/0 to 10/00 Sidhyani Balt via Dahanoo road Km. 0/0 to 9/700 & Ratti Behal road Km. 0/0 to 8/00. (SH:-Removal of slips in various reaches, dressing of berm & cleaning of drains in various RDs.)	495118	10000	350	Two Months	"C&D"
15	Annual Repair and maintenance work in the campus of SLBSGMC&H Mandi at Nerchowk Distt. Mandi (HP). (SH:- Providing and Fixing aluminium partition work in Lab Room No. 131, 132, 133)	78858	1600	350	One Month	"C&D"
16	RRD on Lunapani Gehra road Km. 0/0 to 6/700. (SH:-C/o Breast wall at RD. 0/810 to 0/830).	293311	5900	350	Two Months	"C&D"

It is certified that the above tenders i.e. Sr. No. 1 to 16 is very Urgent Nature, so may be uploaded on department website in public interest.

**Note:- The Contractors/Firms should possess the following documents (Photo copy to be attached).**

1. The Contractor/Firm should be enlisted with the HP.PWD. & Registration/Renewal copy attached.
2. The tender forms will not be issued to those contractors whose performance is not found satisfactory.
3. The list of similar type of work executed and work done performance certificate issued by the concerned Executive Engineer required to be produced by the contractor along with application.
4. **Only two tenders shall be issued to each contractor.**
5. The contractor will not have more than two works in hand at the time of tender and only up to completion of work satisfactory including adherence to quality parameters further work will be awarded to him. All undertaking/affidavit along with application that he is not having more than two works in hand in HP.PWD for execution failing which the application for issuing the tender forms shall not be accepted.
6. The contractor/firm shall be issued tenders on the production of valid GST/income tax clearance certificate.
7. As per Govt. Notification No.PBW (B)A(3)1/2020-I dated 07.10.2021, in case the tendered amount of the lowest bidder comes more than 5% in 1st call the negotiation can be conducted with him but the negotiated amount should remain within 5% of the amount put to tender (on market rate) and tendered amount below 30% of the estimated cost will be summarily rejected.

  
Executive Engineer,  
HP.PWD. Division,  
Nerchowk.



Job No.1

**SCHEDULE OF QUANTITY**

**NAME OF WORK :- Addition and alteration in the Nursing College of SLBS Govt. Medical College & Hospital at Nerchowk. (SH :- Construction of Pantry in Nursing College of SLBS Govt. Medical College & Hospital.)**

**Estimated Cost:- 82499.00**  
**Earnest Money :- 1650.00**

**Time :- One Month**

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Providing and fixing 18 mm (eighteen millimetre) thick Pre-laminated with decorative lamination one side and other side balancing lamination exterior Grade-1 (one) IS: 14587-1998 marked, in shelves with screws and fittings wherever required, edges to be sealed with PVC edge bending tape 2.00 mm (two point zero millimetre) thick of approved brand (fittings to be paid separately). complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	23.66	1288.39	Rupees One Thousand Two Hundred Eighty Eight and Paise Thirty Nine Only	Per Square metre	30483.00
2	Providing and fixing 18 mm (eighteen millimetre) thick Pre-laminated with both side balancing lamination exterior Grade-1 (one) IS: 14587-1998 marked, in shelves with screws and fittings wherever required, edges to be sealed with PVC edge bending tape 2.00 mm (two point zero millimetre) thick of approved brand (fittings to be paid separately). complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	7.74	1262.57	Rupees One Thousand Two Hundred Sixty Two and Paise Fifty Seven Only	Per Square metre	9772.00
3	Providing and fixing 18 mm (eighteen millimetre) thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over MDF Board joints treated with white cement, mixed with matching pigment, epoxy touch ups including rubbing, curing moulding and polishing to edges to give high gloss finish etc. complete at all levels Granite of any colour and shade Area of slab over 0.50 (zero point fifty square metre) sqm complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	9.80	2734.35	Rupees Two Thousand Seven Hundred Thirty Four and Paise Thirty Five Only	Per Square metre	26797.00
4	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 (forty millimetre), including painting of fittings and brackets, cutting and making good the walls wherever required Kitchen sink without drain board complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	1.00	5950.36	Rupees Five Thousand Nine Hundred Fifty and Paise Thirty Six Only	Each	5950.00
5	Providing and fixing 100 mm (one hundred millimetre) bright /mat finished Stainless Steel handles of approved quality & make with necessary screws etc all complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	10.00	78.52	Rupees Seventy Eight and Paise Fifty Two Only	Each	785.00
6	Providing and fixing 15 mm (fifteen millimetre) nominal pore C.P. brass Pillar cock with Foam Flow of approved quality conforming to IS:8931, complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	1.00	2451.00	Rupees Two Thousand Four Hundred Fifty One and Paise Nil Only	Each	2451.00



7	Providing and fixing Polyethelene-Aluminium-Polyethelene PE-AL-PE Composite Pressure Pipes conforming to 15450, U.V. stabilized with carbon black having thermal stability for hot & cold water supply, capable to withstand temperature up to 80°C (eighty degree celsius), including all special fittings of composite material (engineering plastic blend and brass inserts wherever required) eg. elbows, tees, reducers, couplers & connectors etc., with clamps at 1.00 (one point zero ) metre spacing. This includes the costs of cutting chases and including testing of joints complete as per direction of the engineer in charge Concealed work, including cutting chases and making good the wall etc complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	5.00	302.80	Rupees Three Hundred Two and Paise Eighty Only	Per Running Metre	1514.00
8	Providing and fixing C.P. brass angle Valve 2 (two)-way with wall flange for basin mixer and geyser points of approved quality conforming to IS:8931 complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	1.00	656.00	Rupees Six Hundred Fifty Six and Paise Nil Only	Each	656.00
9	Providing and fixing unplasticised P.V.C. connection pipe with PTMT Nuts, collar and bush of approved quality and colour complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	1.00	170.00	Rupees One Hundred Seventy and Paise Nil Only	Each	170.00
10	Providing and fixing Nahani Trap with Jali Complete complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	1.00	204.00	Rupees Two Hundred Four and Paise Nil Only	Each	204.00
11	Providing and fixing 32 mm (thirty two millimetre) dia P.V.C waste pipe for sink or wash basin including P.V.C. waste fittings complete flexible pipe complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	2.00	65.95	Rupees Sixty Five and Paise Ninety Five Only	Each	132.00
12	Providing and fixing Auto soft close concealed hing with screws etc complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	16.00	136.00	Rupees One Hundred Thirty Six and Paise Nil Only	Each	2176.00
13	Providing and fixing 75 mm (seventy five millimetre) diameter unplasticised Rigid PVC soil pipes conforming to SI : 13592 Type B, including jointing with seal ing conforming to IS: 5382 leaving 10 mm (ten millimetre) gap for thermal expansion complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	5.00	281.79	Rupees Two Hundred Eighty One and Paise Seventy Nine Only	Per Running Metre	1409.00
<b>Total</b>						<b>82499.00</b>

**Quoted Percentage in Figures**

**Quoted Percentage in Words**

Executive Engineer,  
HPPWD Division  
Noida

Executive Engineer,  
HPPWD Division  
Muzaffarpur

366 No.2

**SCHEDULE OF QUANTITY**

**NAME OF WORK :- Annual repair and maintenance of non-residential building in SLBS Medical College & Hospital at Nerchowk, (SH:- Providing and fixing 12 mm thick toughened glass door near fire OPD, aluminium shutter in radiology and 3rd floor terrace for store of sycatric Deptt. and pantry in ENT Deptt.)**

**Estimated Cost:- 70876.00**  
**Earnest Money :- 1500.00**  
**Time :- Two Months**

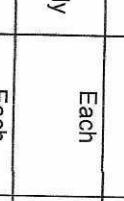
S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Providing and fixing 19mm (nineteen millimetre) thick High Density High Moisture Istant Board IS 14587 marked, with side with both side decorative lamination in shelves with screws and fittings wherever required complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	6.32	1841.40	Rupees One Thousand Eight Hundred FortyOne and Paise Fourty Only	Per Square Metre	11638.00
2	Providing and fixing edge burnt Tape of size 3/4" complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	14.58	38.60	Rupees ThirtyEight and Paise Sixty Only	Per Running Metre	563.00
3	Providing and fixing 200 mm (two hundred millimetre) size American Handle complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	1.00	245.05	Rupees Two Hundred FourtyFive and Paise Five Only	Each	245.00
4	Providing and fixing hydraulic auto hinges complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	8.00	376.19	Rupees Three Hundred SeventySix and Paise Nineteen Only	Each	3010.00
5	Providing and fixing 5" (five inches) stainless steel cabinet handle complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	4.00	194.80	Rupees One Hundred NinetyFour and Paise Eighty Only	Each	779.00
6	Providing and fixing 1" (one inch) size stainless steel wall to wall bracket for stainless steel curtain rod and wardrobe rod complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	2.00	83.25	Rupees EightyThree and Paise TwentyFive Only	Each	167.00
7	Providing and fixing stainless steel curtain rod complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	3.00	58.46	Rupees FiftyEight and Paise FourtySix Only	Per Running Metre	175.00
8	Providing and fixing anodised aluminium work for door, window, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS 733 and IS 1285 anodised transparent or dyed to required shade according to IS 1868. (Minimum anodic coating of grade AC 15) fixed with rawplugs and screws or with fixing clips, or with expansion hold fasteners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/neoprene felt etc. Aluminium sections shall be smooth, rustfree, straight, mitted and jointed mechanically where ever required including cleast angle, aluminium, snap beading for glazing/panelling C.P. brass/stainless steel screws for doors windows and ventilators and glazed partitions frames all complete as per architectural drawings including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	22.29	574.70	Rupees Five Hundred SeventyFour and Paise Seventy Only	Per Kilogram.	12810.00



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9	Providing and fixing float glass panes of 4.0 mm (four millimetre) thickness weight not less than 10.00 kg / sqm (ten kilogram per square metre) glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. shutters and partitions etc. with EPDM rubber / neoprene gasket etc. all complete as per architectural drawings including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	0.19	1005.65	Rupees One Thousand Five and Paise SixtyFive Only	Per Square Metre	191.00
10	Providing and fixing 12mm (twelve millimetre) thick Prelaminated particle board with balancing lamination on both side of board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade- I (one) Type-II (two), in paneling fixed in aluminium doors, windows shutters and partition frames with CP. brass /stainless steel screws etc complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in-Charge.	2.20	1163.50	Rupees One Thousand One Hundred SixtyThree and Paise Fifty Only	Per Square Metre	2560.00
11	Providing and laying Polished Granite stone slab jet Black, Cherry Red, Elite Brown, Cat Eye or equivalent flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (one cement : four coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing , curing and polishing etc. all complete including carriage of materials with in all leads and lifts and as per the entire satisfaction and direction of Engineer-in-charge.	0.90	3515.59	Rupees Three Thousand Five Hundred Fifteen and Paise FiftyNine Only	Per Square Metre	3164.00
12	Providing and fixing 12mm (twelve millimetre) thick toughened glass door of 1.15 x 2.43 metre (one point fifteen into two point forty three) size complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in-Charge.	1.00	15000.00	Rupees Fifteen Thousand and Paise Nil Only	Each	15000.00
13	Providing and fixing door machine with complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in-Charge.	1.00	2500.00	Rupees Two Thousand Five Hundred and Paise Nil Only	Each	2500.00
14	Providing and fixing top and bottom complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in-Charge.	2.00	900.00	Rupees Nine Hundred and Paise Nil Only	Each	1800.00
15	Providing and fixing door Lock complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in-Charge.	1.00	1050.00	Rupees One Thousand Fifty and Paise Nil Only	Each	1050.00
16	Providing and fixing 450x400 mm (four hundred fifty into four hundred) stainless steel kitchen sink of complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in-Charge.	1.00	4552.25	Rupees Four Thousand Five Hundred FiftyTwo and Paise TwentyFive Only	Each	4552.00
17	Providing and fixing mixer of Jaquar and Cera make complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in-Charge.	1.00	4300.00	Rupees Four Thousand Three Hundred and Paise Nil Only	Each	4300.00



18	Providing and fixing angle cock complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	2.00	1550.00	Rupees One Thousand Five Hundred Fifty and Paise Nil Only	Each	3100.00
19	Providing and fixing stainless steel sink waste coupling complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	1.00	640.00	Rupees Six Hundred Forty and Paise Nil Only	Each	640.00
20	Providing and fixing pvc waste pipe complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	1.00	65.95	Rupees SixtyFive and Paise NinetyFive Only	Each	66.00
21	Providing and fixing 40mm (forty millimetre) pvc pipe complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	1.30	225.00	Rupees Two Hundred TwentyFive and Paise Nil Only	Per Running Metre	293.00
22	Providing and fixing 40mm (forty millimetre) pvc bend complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	3.00	35.00	Rupees ThirtyFive and Paise Nil Only	Each	105.00
23	Providing and fixing 20mm (twenty millimetre) cpvc pipe complete including carriage of material and other incidentals as per the direction of the Engineer-in Charge.	6.00	102.67	Rupees One Hundred Two and Paise SixtySeven Only	Per Running Metre	616.00
24	Providing and fixing 20mm (twenty millimetre) cpvc MTC complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	1.00	124.00	Rupees One Hundred TwentyFour and Paise Nil Only	Each	124.00
25	Providing and fixing 20mm (twenty millimetre) cpvc Female TEE complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	1.00	78.00	Rupees SeventyEight and Paise Nil Only	Each	78.00
26	Providing and Fixing Curtain of 3'x8' (three feet into eight feet ) size including stitching complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	3.00	450.00	Rupees Four Hundred Fifty and Paise Nil Only	Each	1350.00
					<b>Total</b>	<b>70876.00</b>
<p style="text-align: center;"><b>Quoted Percentage in Figures</b></p> <p style="text-align: center;"><b>Quoted Percentage in Words</b></p>						
<p style="text-align: right;">   Executive Engineer,  HPPWD Division  Pattadakurki </p>						

Executive Engineer,  
HPPWD Division  
Pune

Job No. 3

**SCHEDULE OF QUANTITY**

**NAME OF WORK :-** Balance work for construction of additional work in the campus of SLBS Govt. Medical College & Hospital at Nerchowk. (SH:- Construction of additional internal work in Polymers Chain Reaction (PCR) Laboratory and providing and fixing 12 mm clear toughened glass sensor door, Desktop computer, Biometric and distemper with oil bond washable distemper in PCR laboratory)

**Estimated Cost:-** 313889.00

**Earnest Money :-** 6300.00

**Time :-** Two Months

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Providing door operator ( Track + Motor + Controller + Belt + Pulley + Roller ) OZOM - 111E PLUS - N 4.2 MTR Std complete as per the direction of the Engineer-in Charge.	1.00	117964.60	Rupees One Lakh Seventeen Thousand Nine Hundred SixtyFour and Paise Sixty Only	Per set	117965.00
2	Providing Aluminium Glass Clamp OZOM - PR - 11 ( 1.0 MTR ) for sliding complete as per the direction of the Engineer-in Charge.	2.00	5705.30	Rupees Five Thousand Seven Hundred Five and Paise Thirty Only	Each	11411.00
3	Providing Floor Guide OZOM - FG - 11 complete as per the direction of the Engineer-in Charge.	2.00	869.66	Rupees Eight Hundred SixtyNine and Paise SixtySix Only	Each	1739.00
4	Providing Brush Seal - 12 mm OZOM - SL - BR - 22N - 10 Ft complete as per the direction of the Engineer-in Charge.	2.00	1145.78	Rupees One Thousand One Hundred FourtyFive and Paise SeventyEight Only	Each	2292.00
5	Providing Plastic Seal - 12 mm OPS - 4-10 Ft complete as per the direction of the Engineer-in Charge.	2.00	535.72	Rupees Five Hundred ThirtyFive and Paise SeventyTwo Only	Each	1071.00
6	Providing Safety Beam Single Eye for glass sensor complete as per the direction of the Engineer-in Charge.	1.00	11788.20	Rupees Eleven Thousand Seven Hundred EightyEight and Paise Twenty Only	Each	11788.00
7	Providing BIOMETRIC complete as per the direction of the Engineer-in Charge.	1.00	19942.00	Rupees Nineteen Thousand Nine Hundred FourtyTwo and Paise Nil Only	Each	19942.00
8	Providing Hand wave sensor with CAT cables 6 complete as per the direction of the Engineer-in Charge.	1.00	13216.00	Rupees Thirteen Thousand Two Hundred Sixteen and Paise Nil Only	Each	13216.00
9	Fright charges All accessories with packing thermo coal complete as per the direction of the Engineer-in Charge.	1.00	10856.00	Rupees Ten Thousand Eight Hundred FiftySix and Paise Nil Only	Each	10856.00
10	Installation charges (Technically all items complete fixing) complete as per the direction of the Engineer-in Charge.	1.00	31860.00	Rupees ThirtyOne Thousand Eight Hundred Sixty and Paise Nil Only	Each	31860.00
11	Providing OGC - 4A STD PSS complete as per the direction of the Engineer-in Charge.	8.00	785.88	Rupees Seven Hundred EightyFive and Paise EightyEight Only	Each	6287.00
12	Providing CUTT OUT complete as per the direction of the Engineer-in Charge.	4.00	590.00	Rupees Five Hundred Ninety and Paise Nil Only	Each	2360.00
13	Providing SILICON complete as per the direction of the Engineer-in Charge.	2.00	224.20	Rupees Two Hundred TwentyFour and Paise Twenty Only	Each	448.00
14	Providing 12 MM Clear Toughened Glass complete as per the direction of the Engineer-in Charge.	8.67	3518.41	Rupees Three Thousand Five Hundred Eighteen and Paise FourtyOne Only	Per Square Metre	30505.00





866 No.4

**SCHEDULE OF QUANTITY**

**NAME OF WORK :-** Balance work for construction of additional work in SLBS Medical College & Hospital at Nerchowk.

**(SH:-** Construction of additional internal work in polymerse chain reaction (PCR) laboratory providing and fixing cupboard below work top with shutters.)

**Estimated Cost:-** 427035.00

**Earnest Money :-** 8550.00

**Time :-** Two Months

S.No	Description of Item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Providing and fixing 19mm (nineteen millimetre) thick High Density High Moisture istant Board IS 14587 marked, with both side decorative lamination in shelves with screws and fittings wherever required complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	94.70	1841.40	Rupees One Thousand Eight Hundred FortyOne and Paise Fourty Only	Per Square Metre	174381.00
2	Providing and fixing 19mm (nineteen millimetre) thick High Density High Moisture istant Board IS 14587 marked, with one side decorative lamination and other balancing lamination in shelves with screws and fittings wherever required complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	22.22	1640.50	Rupees One Thousand Six Hundred Fourty and Paise Fifty Only	Per Square Metre	36452.00
3	Providing & fixing 1.0 mm (one point zero millimetre) thick (summica) decorative high pressure laminated sheet of plain/wood grain in gloss/matt/suede finish with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS: 2046 Type S, including cost of adhesive of approved quality complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	22.22	650.90	Rupees Six Hundred Fifty and Paise Ninety Only	Per Square Metre	14463.00
4	Providing and fixing hydraulic auto hinges complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	116.00	376.19	Rupees Three Hundred SeventySix and Paise Nineteen Only	Each	43638.00
5	Providing and fixing 5" (five inches) stainless steel cabinet handle of approve quality including fitting complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	97.00	218.80	Rupees Two Hundred Eighteen and Paise Eighty Only	Each	21224.00
6	Providing and fixing Big size foot of Stainless Steel (heavy) (Pawe) for cup boards complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	112.00	249.75	Rupees Two Hundred FortyNine and Paise SeventyFive Only	Each	27972.00
7	Providing and fixing edge burnt Tape of size 3/4" complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	313.47	38.60	Rupees ThirtyEight and Paise Sixty Only	Per Running Metre	12100.00
8	Providing and fixing Telescopic hydraulic channel of size 20" (twenty inch) complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	39.00	579.50	Rupees Five Hundred SeventyNine and Paise Fifty Only	Each	22601.00
9	Providing and fixing float glass panes of 4.0 mm (four millimetre) thickness weight not less than 10.00 kg / sqm (ten kilogram per square metre) glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc.shutters and partitions etc. with EPDM rubber / neoprene gasket etc. all complete as per architectural drawings including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	3.81	1000.65	Rupees One Thousand and Paise SixtyFive Only	Per Square Metre	3812.00



John No. 5

10	Providing and fixing anodised aluminium work for door, window, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS 733 and IS 1285 anodised transparent or dyed to required shade according to IS 1868. (Minimum anodic coating of grade AC 15) fixed with rawplugs and screws or with fixing clips, or with expansion hold fasteners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/neoprene felt etc. Aluminium sections shall be smooth, rustfree, straight, mitted and jointed mechanically where ever required including cleast angle, aluminium, snap beading for glazing/panelling C.P. brass/stainless steel screws for doors windows and ventilators and glazed partitions frames all complete as per architectural drawings including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	15.38	574.70	Rupees Five Hundred SeventyFour and Paise Seventy Only	Per kilogram	8839.00
11	Providing and fixing anodised aluminium work for door, window, ventilators and partitions with extruded built up standard tubular and other sections of approved make conforming to IS 733 and IS 1285 anodised transparent or dyed to required shade according to IS 1868. (Minimum anodic coating of grade AC 15) fixed with rawplugs and screws or with fixing clips, or with expansion hold fasteners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/neoprene felt etc. Aluminium sections shall be smooth, rustfree, straight, mitted and jointed mechanically where ever required including cleast angle, aluminium, snap beading for glazing/panelling C.P. brass/stainless steel screws for shutters of doors windows & ventilators including providing and fixing hinges/pivots and making provisions for fixing of fittings where ever required including the cost of PVC/neoprene gaskets as required (fittings and glazing/panelling shall be paid for separately) all complete as per architectural drawings including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	21.72	591.35	Rupees Five Hundred NinetyOne and Paise ThirtyFive Only	Per kilogram	12844.00
12	Providing and fixing fly proof stainless steel grade 304 (three hundred four) wire gauge, to window sand clestorey windows using wire gauge with average width of aperture 1.4mm (one point four millimetre) in both directions with wire of dia. 0.50 mm (zero point fifty millimetre) all complete with 12 mm (twelve millimetre) mild steel U beading complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	0.69	1529.70	Rupees One Thousand Five Hundred TwentyNine and Paise Seventy Only	Per Square Metre	1055.00
13	Providing and fixing 100 mm (One hundred millimetre) size aluminium handles complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	4.00	40.00	Rupees Fourty and Paise Nil Only	Each	160.00
14	Providing and fixing 100X10mm (one hundred into ten millimetre) size M.S. tower bolts (barrel type) with necessary screws etc. complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	4.00	58.30	Rupees FiftyEight and Paise Thirty Only	Each	233.00
15	Providing and fixing curtains ROLLER BLINDS with all accessories in best quality complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	27.83	1698.20	Rupees One Thousand Six Hundred NinetyEight and Paise Twenty Only	Per Square Metre	47261.00
					Total	427035.00

Executive Engineer,  
HPPWD Division  
D. Perchowk



366 No 5

### SCHEDULE OF QUANTITY

**NAME OF WORK :-** Addition and alteration work in the campus of SLBS Govt. Medical College & Hospital at Nerchowk.  
**(SH:-** Construction of AYUSHMAN BHARAT cabins by providing aluminium partitions and counter for computers in ground floor room No. A19.)

**Estimated Cost:-** 147978.00  
**Earnest Money :-** 3000.00  
**Time :-** Two Months

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Providing and fixing anodised aluminium work for door, window, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS 733 and IS 1285 anodised transparent or dyed to required shade according to IS 1868. (Minimum anodic coating of grade AC 15) fixed with rawplugs and screws or with fixing clips, or with expansion hold fasteners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/neoprene felt etc. Aluminium sections shall be smooth, rustfree, straight, mitred and jointed mechanically where ever required including cleast angle, aluminium, snap beading for glazing/paneling C.P. brass/stainless steel screws for doors windows and ventilators and glazed partitions frames all complete as per architectural drawings including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	120.00	574.70	Rupees Five Hundred SeventyFour and Paise Seventy Only	Per kilogram	68964.00
2	Providing and fixing anodised aluminium work for door, window, ventilators and partitions with extruded built up standard tubular and other sections of approved make conforming to IS 733 and IS 1285 anodised transparent or dyed to required shade according to IS 1868. (Minimum anodic coating of grade AC 15) fixed with rawplugs and screws or with fixing clips, or with expansion hold fasteners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/neoprene felt etc. Aluminium sections shall be smooth, rustfree, straight, mitred and jointed mechanically where ever required including cleast angle, aluminium, snap beading for glazing/paneling C.P. brass/stainless steel screws for shutters of doors windows & ventilators including providing and fixing hinges/pivots and making provisions for fixing of fittings where ever required including the cost of PVC/neoprene gaskets as required (fittings and glazing/paneling shall be paid for separately) all complete as per architectural drawings including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	14.69	591.35	Rupees Five Hundred NinetyOne and Paise ThirtyFive Only	Per kilogram	8687.00
3	Providing and fixing float glass panes of 4.0 mm (four millimetre) thickness weight not less than 10.00 kg / sqm (ten kilogram per square metre) glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. shutters and partitions etc. with EPDM rubber / neoprene gasket etc. all complete as per architectural drawings including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	11.32	1000.65	Rupees One Thousand and Paise SixtyFive Only	Per Square Metre	11327.00
4	Providing and fixing 12 mm (twelve millimetre) thick Pre-laminated particle board with flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in paneling fixed in aluminium doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc all complete as per architectural drawings including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	7.69	1163.50	Rupees One Thousand One Hundred SixtyThree and Paise Fifty Only	Per Square Metre	8947.00
5	Providing and fixing 200 mm (two hundred millimetre) size American Handle complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	2.00	245.05	Rupees Two Hundred FourtyFive and Paise Five Only	Each	490.00



Qb6 No. 5

6	Providing and fixing 300x16 mm (three hundred into sixteen millimetre) aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS:1868), transparent or dyed to required colour or shade, with nuts and screws etc complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	1.00	245.10	Rupees Two Hundred FortyFive and Paise Ten Only	Each	245.00
7	Providing and fixing 250X10mm (two hundred fifty into ten millimetre) aluminium tower bolts (berrel type) anodized trans parent or dyed to required shade and colour with screws etc. complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	2.00	58.30	Rupees FiftyEight and Paise Thirty Only	Each	117.00
8	Providing and fixing 19mm (nineteen millimetre) thick High Density High Moisture istant Board IS 14587 marked, with both side decorative lamination in shelves with screws and fittings wherever required complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	20.50	1841.40	Rupees One Thousand Eight Hundred FourtyOne and Paise Fourty Only	Per Square Metre	37749.00
9	Providing and fixing Telescopic hydraulic channel of size 20" (twenty inch) complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	4.00	502.75	Rupees Five Hundred Two and Paise SeventyFive Only	Each	2011.00
10	Providing and fixing 5" (five inches) stainless steel cabinet handle of approve quailty including fitting complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	8.00	218.80	Rupees Two Hundred Eighteen and Paise Eighty Only	Each	1750.00
11	Providing and fixing hydraulic auto hinges complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	10.00	376.19	Rupees Three Hundred SeventySix and Paise Nineteen Only	Each	3762.00
12	Providing and fixing special quality cupboard locks with six levers of approved quality including necessary screws etc. complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	4.00	160.31	Rupees One Hundred Sixty and Paise ThirtyOne Only	Each	641.00
13	Providing and fixing edge burnt Tape of size 3/4" complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	80.00	38.60	Rupees ThirtyEight and Paise Sixty Only	Per Running Metre	3088.00
14	Providing and fixing cable manager complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	4.00	50.00	Rupees Fifty and Paise Nil Only	Each	200.00
					<b>Total</b>	<b>147978.00</b>
<u>Quoted Percentage in Figures</u>						
<u>Quoted Percentage in Words</u>						

Executive Engineer,  
HPPWD Division

HPWD  
Div



366 No.6

192.

## SCHEDULE OF QUANTITY

Name of work:- Improvement of Black spot on Ratti Randhara road Km. 0/0 to 9/0. (SH:- Construction of PCC Retaining wall at Km. 0/890 to 0/897 & 3/165 to 3/185).

		Estimated Cost:- 403732.00	
		Earnest Money :- 8100.00	
		Time :- Three Months	
S.N	Description of item	Rate	
		In word	Unit
0		In figure	Amount
1	Earth work in excavation of foundation of structure in all kinds of classification of soil such as pick work, jumper work, blasting work saturated soil including chiseling wedging out of rock where blasting is prohibited or any other mixed variety of soil, dewatering and/or removal of slush and other incidentals, lifts upto any height, stacking the excavated soil upto all leads and lifts clear from the edge of excavation and then returning the stacked soil in 15cm ( Fifteen centimetre ) thick layer when required into plinths, sides of foundation etc. consolidating each deposited layer by ramming and watering and then disposing of all surplus excavated earth to the disposal point within all leads and lifts complete in all respects.	Rs. Three hundred ninety eight and paise twenty only	Per cubic Metre
2	Providing and laying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification in cement concrete 1:5:10 (one cement: five sand : Ten graded stone aggregate 40mm nominal size) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	Rs. Four thousand three hundred twelve and paise fifty six only	Per cubic Metre
3	Back filling with granular material behind abutment, wing wall and return wall complete as per drawing and technical specifications complete including carriage of material in all leads, lifts or as per the entire satisfaction and direction of Engineer-in-Charge.	Rs. One thousand two hundred ninety and paise fifty only	Per cubic Metre
4	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diameter) 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 material and other incidentals as per the direction of the Engineer-in Charge.	Rs. Three hundred thirty two and paise twenty only	Each
		Total	403732.00
		Quoted Percentage in Figures	
		Quoted Percentage in Words	
		Executive Engineer, HPPWD Division Nerchow	

566 No. 7

114.

## DRAFT SCHEDULE OF QUANTITY

Name of work:- Improvement on Ratti kalkhar road Km. 0/0 to 10/00. (SH:- R.O.F.D. in km. 9/390 to 9/570)

S.N	Description of item	Estimated Cost:- 496551.00	
		Earnest Money :- 10000.00	
		Time :- Two Months	

S.N	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Excavation in soil in hilly area all heights and depths, in all kind of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering wherever required setting out to the required line grades, side slopes trimming bottom and level as shown on the drawings as directed by Engineer-in-Charge at site according to technical specifications clause 1603.1 & 1603.2 sorting out useful unuseful materials and stacking the same in all leads and lift and transportation of useful materials for filling in road ways. embankments for grades improvements and levelling to the required grade and then disposing of surplus excavated earth in acquired width of roads or on approved dumping sites through all modes of transportation including head load, animal load or mechanical means) along with its levelling fine dressing and all labour, machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by all means (if required). Recovery of useful stone of 357.76 cum. @ 300/- per cubic metre amounting to Rs. 1,07,328/- 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 execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all respect including all leads and lift of materials or as per direction of Engineer-in-Charge.	1987.00	249.90	Rs. Two hundred forty nine and paise ninety only.	Per cubic Metre	496551.00
		Total				496551.00

Draft schedule of quantity approved for ₹ 4,96,551/-

Executive Engineer,  
HPPWD Division  
Nerchowki



Job No. 8

**SCHEDULE OF QUANTITY**

Name of work:- RRD on Pathankot Nurpur Palampur Joginder Nagar Mandi Sunder Nagar Ghagas Blasapur Nauni road NH-154. (Sub Head : Construction of PCC U-Shape drain and 300mm dia RCC Hume Pipe at RD. 212/150 to 212/162.50 and 212/165 to 212/170) L/ Side

Estimated Cost:- 46141.00  
Earnest Money :- 1000.00

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 dry and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	6.16	287.00	Rs. Two hundred eighty seven and paise zero only	Per Cubic Metre	1768.00
2	Providing and laying plain/reinforced cement concrete in substructure as per drawing and technical specification clause 802,803,1202 and 1203 P.C.C nominal mix 1:3:6(One cement: three sand:six graded stone aggregate) including carriage of material with in all leads and lifts and as per the entire satisfaction and direction of Engineer-in-Charge.	9.40	4380.00	Rs. Four thousand three hundred eighty and paise zero only	Per Cubic Metre	41172.00
3	Providing and laying 300 mm (Hundred millimetre) diameter reinforced cement concrete pipe NP2 for culvert on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excavation, protection work, back filling, concrete and masonry work in head walls and parapets clause 1108 including carriage of materials and as per the entire satisfaction and direction of Engineer-in-Charge.	4.00	800.20	Rs. Eight hundred and paise twenty only	Per Running Metre	3201.00
<b>Total</b>						<b>46141.00</b>

Quoted Percentage in Figure

Quoted Percentage in Words

CA

Executive Engineer,  
HPPWD Division,  
HPPWD Nerchowk

506 No.9

**SCHEDULE OF QUANTITY**

Name of work:- RRD on Pathankot, Nurpur, Palampur, Joginder Nagar, Mandi, Sunder Nagar, Ghagag, Bilsapur, Nauni road NH-154 . (Sub Head : Construction of PCC U-Shape drain at RD. 211/350 to 211/370) (L/Slide)

Estimated Cost:- 47892.00

Earnest Money :- 1000.00

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 dry and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	6.40	287.00	Rs. Two hundred eighty seven and paise zero only	Per Cubic Metre	1837.00
2	Providing and laying plain/reinforced cement concrete in substructure as per drawing and technical specification clause 802,803,1202 and 1203 P.C.C nominal mix 1:3:6(One cement: three sand:six graded stone aggregate) including carriage of material with in all leads and lifts and as per the entire satisfaction and direction of Engineer-in-Charge.	7.50	4380.00	Rs. Four thousand three hundred eighty and paise only	Per Cubic Metre	32850.00
3	Providing and laying plain/reinforced cement concrete in foundation/substructure as per drawing and technical specification clause 802,804, 805, 806, 807, 1202 and 1204 P.C.C nominal mix 1:2:4 (One cement: two sand: four graded stone aggregate), including carriage of material with in all leads, lifts and as per the entire satisfaction and direction of Engineer-in-Charge.	0.90	5762.00	Rs. Five thousand seven hundred sixty two and paise zero only	Per Cubic Metre	5186.00
5	Supplying, fitting, and placing TMT bar reinforcement in sub structure/ super structure complete as per drawing and technical specifications Clauses 1002, 1010 and 1202 including the cost of binding wire and carriage of material with in all leads, lifts or as per the entire satisfaction and direction of Engineer-in-Charge.	81.00	99.00	Rs. Ninety nine and paise zero only	Per Kilogram	8019.00
					<b>Total</b>	<b>47892.00</b>

Quoted Percentage in Figure

Quoted Percentage in Words

Executive Engineer,  
HPPWD Division,  
HPPWD Nerchowk



Job No. 10

**SCHEDULE OF QUANTITY**

Name of work:- Improvement & widening of link road from Lunapani Gehra Sain road km. 0/0 to 6/900. (SH:- C/O Retaining wall at RD. 0/990 to 1/00). (L/size)

Estimated Cost:- 310453.00  
Earnest Money :- 6300.00  
Time :- Two Months

S N o	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per dry and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	25.80	287.00	Rs. Two hundred eighty seven and paise zero only	Per Cubic Metre	7405.00
2	Providing and laying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802.803, 1202 and 1203 in cement concrete 1:5:10 (one cement: five sand : Ten graded stone aggregate 40mm nominal size) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	79.57	3485.10	Rs. Three thousand four hundred eighty five and paise ten only	Per Cubic Metre	277309.00
3	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	18.50	1050.00	Rs. One thousand fifty and paise zero only	Per Cubic Metre	19425.00
4	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diameter) 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 clauses 614.709,1204.3.7 including carriage of material and other incidentals as per the direction of the Engineer-in Charge	22.00	287.00	Rs. Two hundred eighty seven and paise zero only	Each	6314.00
					<b>Total</b>	<b>310453.00</b>

Quoted Percentage in Figures

Quoted Percentage in Words

Executive Engineer,  
HPPWD Division,  
HPPWD Nerchowk

566 No. 11

**SCHEDULE OF QUANTITY**

Name of work :- Annual repair and maintenance of various non residential buildings of SLBS Govt. Medical College & Hospital at Nerchowk. (SH:- Providing and fixing G.I. metal ceiling and gypsum plain board ceiling in blood bank room No.B-42)

S N o	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Providing and fixing tiled false ceiling of specified materials of size 595x595mm (five hundred ninety five into five hundred ninety five millimetre) in true horizontal level, suspended on inter locking metal grid of hot dipped galvanized steel sections (galvanized @ 120 grams/sqm (one hundred twenty grams/square metre), both side inclusive) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38mm (twenty four into thirty eight millimetre) made from 0.30mm (zero point thirty millimetre) thick (minimum) sheet, spaced at 1200mm (One thousand two hundred millimetre) center to center and cross "T" of size 24x25mm (twenty four into twenty five millimetre) made of 0.30mm (zero point thirty millimetre) thick (minimum) sheet, 1200 mm (One thousand two hundred millimetre) long spaced between main "T" at 600mm (six hundred millimetre) center to center to form a grid of 1200x600mm (One thousand two hundred into six hundred millimetre) and secondary cross "T" of length 600mm (six hundred millimetre) and size 24x25mm (twenty four into twenty five millimetre) made of 0.30mm (zero point thirty millimetre) thick (minimum) sheet to be interlocked at middle of the 1200x600mm (One thousand two hundred into six hundred millimetre) panel to form grids of 600x600 mm (six hundred into six hundred millimetre) and wall angle of size 24x24x0.3mm (twenty four into twenty four into zero point three millimetre) and laying false ceiling tiles of approved texture in the grid including required cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x1.6mm ( twenty seven into thirty seven into twenty five into one point six millimetre) fixed to ceiling with 12.5mm (twelve point five millimetre) dia and 50 mm (fifty millimetre) long dash fasteners. 4 mm (four millimetre) GI adjustable rods with galvanised butterfly level clips of size 85 x 30 x 0.8mm (eighty five into thirty into zero point eight millimetre) spaced at 1200 mm (One thousand two hundred millimetre) center to center along main T, bottom exposed width of 24mm (twenty four millimetre) of all T sections shall be pre painted with polyester paint. GI Metal Ceiling Lay in perforated Tegular edge global white color tiles of size 595x595mm (five hundred ninety five into five hundred ninety five millimetre) and 0.5mm (zero point five millimetre) thick with 8 mm (eight millimetre) drop, made of GI sheet having galvanizing of 100 gms/sqm (one hundred gram/ square metre)(both sides inclusive) and 20% (twenty percentage) perforation area with 1.8mm ( one point eight millimetre) dia holes and having NRC (Noise Reduction Coefficient) of 0.5 (zero point five), electro statically polyester powder coated of thickness 60 (sixty) microns (minimum), including factory painted after bending and perforation, and backed with a black Glass fiber acoustical fleece complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge	42.51	1478.00	Rupees One thousand four hundred seventy eight and paise nil only.	SQM	62830.00

Estimated Cost:- 72834.00

Earnest Money :- 1500.00

Time :- Two Months



08/10/11

2	Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm (one hundred twenty grams/square metre) (both side inclusive) as per IS: 277 and consisting of angle cleats of size 25mm (twenty five millimetre) wide x 1.6mm (one point six millimetre) thick with flanges of 27mm (twenty seven millimetre) and 37mm (thirty seven millimetre), at 1200mm (One thousand two hundred millimetre) centre to centre, one flange fixed to the ceiling with dash fastener 12.5mm (twelve point five millimetre) dia x 50mm (fifty 25x10x0.50mm (twenty five into ten into zero point fifty millimetre) of required length with nuts & bolts of fifteen into zero point nine millimetre) running at the spacing of 1200mm (One thousand two hundred millimetre) centre to centre, to which the ceiling section 0.5 mm (zero point five millimetre) thick bottom wedge of 80mm (eighty millimetre) with tapered flanges of 26mm (twenty six millimetre) each having lips of 10.5mm (ten point five millimetre), at 450mm (four hundred fifty millimetre) centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64mm (two point six four millimetre) dia x 230mm (two hundred thirty millimetre) long G.I. wire at every junction, including fixing perimeter channels 0.5mm (zero point five millimetre) thick 27mm (twenty seven millimetre) high having flanges of 20mm (twenty millimetre) and 30mm (thirty millimetre) long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450mm (four hundred fifty millimetre) interval, including fixing of gypsum board to ceiling section and perimeter channel with the help of dry wall screws of size 3.5x25mm (three point five into twenty five millimetre) at 230mm (two hundred thirty millimetre) c/c, including jointing and finishing to a flush finish of tapered and square edges of the board with recommended jointing compound, jointing tapes, finishing with jointing compound in 3 (three) layers covering upto 150mm (one hundred fifty millimetre) on both sides of joint and two coats of primer suitable for board, all as per manufacturer's specification and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed, but excluding the cost of painting with: 12.5mm (twelve point five millimetre) thick tapered edge gypsum plain board conforming to IS: 2095-(Part 1): 2011 (Board with BIS certification marks) complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	11.64	859.45	Rupees Eight hundred fifty nine and paise forty five only.	SQM	10004.00
					Total	72834.00

<u>Quoted Percentage in Figures</u>	
<u>Quoted Percentage in Words</u>	

Executive Engineer,  
HPPWD Division,  
Nerchowk



Job No. 12

## SCHEDULE OF QUANTITY

SCHEDULE OF QUANTITY						
NAME OF WORK :- Annual Repair and maintenance of various non residential buildings of SLBSGM&H Mandi at Nerchowk Distt. Mandi (HP) (SH:- Suppling and stacking of various sanitary items for routine day to day maintenance of various non residential buildings.)						Estimated Cost:- 204919.00
						Earnest Money :- 4100.00
						Time :- One Month
S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Supplying and stacking of stainless steel (heavy) cloth hanger of approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	16.00	350.00	Rupees Three Hundred Fifty Only	Each	5600.00
2	Supplying and stacking of distemper (OBD) of BERGER BISION make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	30.00	80.00	Rupees Eighty Only	Per Ltr.	2400.00
3	Supplying and stacking of Hand Jet Spray (Health Faucet with square) of JAL Make cat No. 9213 of approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	44.00	1045.00	Rupees One Thousand FourtyFive Only	Each	45980.00
4	Supplying and stacking of 65 MM of Harrison lock of approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	15.00	360.00	Rupees Three Hundred Sixty Only	Each	5400.00
5	Supplying and stacking of steel chain of approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	40.00	280.00	Rupees Two Hundred Eighty Only	Per Kilogram	11200.00
6	Supplying and stacking of Paint Roller of BERGER make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	3.00	350.00	Rupees Three Hundred Fifty Only	Each	1050.00
7	Supplying and stacking of 4" (four inches) Brush of approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	3.00	260.00	Rupees Two Hundred Sixty Only	Each	780.00
8	Supplying and stacking of 3" (three inches) Brush of approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	3.00	150.00	Rupees One Hundred Fifty Only	Each	450.00
9	Supplying and stacking of T.T. oil of approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	5.00	150.00	Rupees One Hundred Fifty Only	Per Ltr.	750.00
10	Supplying and stacking of Black Paint of BERGER luxol make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	4.00	376.00	Rupees Three Hundred SeventySix Only	Per Ltr.	1504.00
11	Supplying and stacking of White Paint of BERGER luxol make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	4.00	375.00	Rupees Three Hundred SeventyFive Only	Per Ltr.	1500.00
12	Supplying and stacking of 40 mm (forty millimetre) PVC Pipe DIPLAST 6 kg Pressure of approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	48.00	90.00	Rupees Ninety Only	Per Running Metre	4320.00



Job No. 12

13	Supplying and stacking of 40 mm (forty millimetre) PVC Bend DIPLAST 6 kg Pressure of approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	25.00	30.00	Rupees Thirty Only	Each	750.00
14	Supplying and stacking of 40 mm (forty millimetre) PVC TEE DIPLAST 6 kg Pressure of approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	25.00	55.00	Rupees FiftyFive Only	Each	1375.00
15	Supplying and stacking of 32 mm (thirty two millimetre) PVC Long Bend of WATERTEC make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	4.00	200.00	Rupees Two Hundred Only	Each	800.00
16	Supplying and stacking of 20 mm (twenty millimetre) cpvc pipe of WATERTEC make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	54.90	130.00	Rupees One Hundred Thirty Only	Per Running Metre	7137.00
17	Supplying and stacking of White luxury Emulsion of BERGER make anty dust at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	10.00	435.00	Rupees Four Hundred ThirtyFive Only	Per Ltr	4350.00
18	Supplying and stacking of 110 mm (one hundred ten millimetre) dia offset bend of DIPLAST 6 kg Pressure approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	3.00	340.00	Rupees Three Hundred Fourty Only	Each	1020.00
19	Supplying and stacking of 110 mm (one hundred ten millimetre) dia Socket of DIPLAST 6 kg Pressure approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	10.00	160.00	Rupees One Hundred Sixty Only	Each	1600.00
20	Supplying and stacking of 110 mm (one hundred ten millimetre) dia P-Trap of DIPLAST 6 kg Pressure approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	11.00	440.00	Rupees Four Hundred Fourty Only	Each	4840.00
21	Supplying and stacking of 200 mm (two hundred millimetre) dia PVC Y-TEE of SUPREME 6Kg pressure of approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	10.00	3250.00	Rupees Three Thousand Two Hundred Fifty Only	Each	32500.00
22	Supplying and stacking of 200 mm (two hundred millimetre) PVC Bend 45 degree of SUPREME 6Kg pressure of approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	10.00	1340.00	Rupees One Thousand Three Hundred Fourty Only	Each	13400.00
23	Supplying and stacking of glass 4 mm thick of approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	5.83	600.00	Rupees Six Hundred Only	Per Square Metre	3498.00
24	Supplying and stacking of 20 mm (twenty millimetre) CPVC Female elbo of WATERTEC SDR-11 of approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	10.00	75.00	Rupees SeventyFive Only	Each	750.00
25	Supplying and stacking of 20 mm (twenty millimetre) CPVC Plain elbo of WATERTEC SDR-11 of approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	10.00	21.00	Rupees TwentyOne Only	Each	210.00
26	Supplying and stacking of 20 mm (twenty millimetre) CPVC MTA of WATERTEC SDR-11 of approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	10.00	208.00	Rupees Two Hundred Eight Only	Each	2080.00

27	Supplying and stacking of 100 (hundred) ml CPVC solvent of approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	10.00	152.50	Rupees One Hundred FiftyTwo and Paise Fifty Only	Each	1525.00
28	Supplying and stacking of Jaguar continental handle of approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	50.00	470.00	Rupees Four Hundred Seventy Only	Each	23500.00
29	Supplying and stacking of Jaguar cap of approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	80.00	60.00	Rupees Sixty Only	Each	4800.00
30	Supplying and stacking of 40mm (forty millimetre) cartridge of approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	2.00	1025.00	Rupees One Thousand TwentyFive Only	Each	2050.00
31	Supplying and stacking of size 570x460x380 mm (five hundred seventy into four hundred sixty into three hundred eighty millimetre) agqiglo Indian W.C of Cat No.S1053106S Trap with seat cover of Universal make having of snow white colour of approved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	2.00	5250.00	Rupees Five Thousand Two Hundred Fifty Only	Each	10500.00
32	Supplying and stacking of wash Basin of size 550x400x225 mm (five hundred fifty into four hundred into two hundred twenty five millimetre) of CORNET with full pedestal height 820 mm (eight hundred twenty millimetre) CAT NO. S2040103(WASH Basin) & Cat No. S2090101 Pedestal of snow white colourapproved make at site of work complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	2.00	3650.00	Rupees Three Thousand Six Hundred Fifty Only	Each	7300.00
					Total	204919.00
	<u>Quoted Percentage in Figures</u>					
	<u>Quoted Percentage in Words</u>					

Executive Engineer,  
HPPWD Division  
Bengaluru

Executive Engineer,  
HPPWD Division  
Dargahowk



Job No. 13

## SCHEDULE OF QUANTITY

Name of work:- RRD on Rajgarh to Koyala Mata Mandir road km. 0/0 to 1/920, Bhiura Rajgarh Satoh road km. 0/0 to 5/510 & Chandyal Pipili Kandi Tarapur Kharsi Mata Mandir Dola Tikkar road km. 0/0 to 15/840. (SH:- Removal of slips in various reaches, dressing of berm & cleaning of drains in various RDS)

Estimated Cost:- 493769.00  
Earnest Money :- 100000.00  
Time :- Two Months

S No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Removal of landslides /slip clearance. 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 a left up to 1.5 metre and land upto 1000 meter as per technical specification 302.3.5 and 1611	3506.95	99.80	Rs. Ninety nine and paise eighty only	Per Cubic Metre	349994.00
2	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 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	7500.00	3.35	Rs. Three and paise thirty five only	Per Running Metre	25125.00
3	Maintenance of Earthen shoulder (stripping of excess soil) Stripping excess soil from the shoulder surface to achieve the approved level and compacting with plate compactor at OMC as per drawings and Technical Specification Clause 1903 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	8475.00	14.00	Rs. Fourteen and paise zero only	Per square Metre	118650.00
					<b>Total</b>	<b>493769.00</b>

Quoted Percentage in Figures

Quoted Percentage in Words

Executive Engineer,  
HPPWD Division,  
HPPWD Nerchowk

Sub No. 14

**SCHEDULE OF QUANTITY**

Name of work:- RRD on Ratti Kalkhar road km. 0/0 to 10/00, Sidhyani Balt via Dahanoo road km. 0/0 to 9/700 & Ratti Behal road km. 0/0 to 8/00. (SH:- Removal of slips in various reaches, dressing of berm & cleaning of drains in various RDs)

Estimated Cost:- 495118.00  
Earnest Money :- 10000.00  
Time :- Two Months

S N	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Removal of landslides /slip clearance. Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slips and disposal of cut material with in a left up to 1.5 metre and land upto 1000 meter as per technical specification 302.3.5 and 1611	2284.50	99.80	Rs. Ninety nine and paise eighty only	Per Cubic Metre	227993.00
2	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 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	17700.00	3.35	Rs. Three and paise thirty five only	Per Running Metre	59295.00
3	Maintenance of Earthen shoulder (stripping of excess soil) Stripping excess soil from the shoulder surface to achieve the approved level and compacting with plate compactor at OMC as per drawings and Technical Specification Clause 1903 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	14845.00	14.00	Rs. Fourteen and paise zero only	Per square Metre	207830.00
<b>Total</b>						<b>495118.00</b>

Quoted Percentage in Figures

Quoted Percentage in Words

Executive Engineer,  
HPPWD Division,  
HPPWD Nerchowk



**SCHEDULE OF QUANTITY**

206 N. 15

**NAME OF WORK :- Annual Repair and maintenance work in the campus of SLBSGMC&H Mandi at Nerchowk Distt. Mandi (HP) (SH:- Providing and fixing aluminium partition work in Lab Room No. 131,132,133.)**

**Estimated Cost:- 78858.00**  
**Earnest Money :- 1600.00**  
**Time :- One Month**

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Providing and fixing anodised aluminium work for door, window, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS 733 and IS 1285 anodised transparent or dyed to required shade according to IS 1868. (Minimum anodic coating of grade AC 15) fixed with rawplugs and screws or with fixing clips, or with expansion hold fasteners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/neoprene felt etc. Aluminium sections shall be smooth, rustfree, straight, mitted and jointed mechanically where ever required including cleast angle, aluminium, snap beading for glazing/panelling C.P. brass/stainless steel screws for doors windows and ventilators and glazed partitions frames all complete as per architectural drawings including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	65.42	574.70	Rupees Five Hundred Seventy Four and Paise Seventy Only	Per kilogram	37597.00
2	Providing and fixing anodised aluminium work for door, window, ventilators and partitions with extruded built up standard tubular and other sections of approved make conforming to IS 733 and IS 1285 anodised transparent or dyed to required shade according to IS 1868. (Minimum anodic coating of grade AC 15) fixed with rawplugs and screws or with fixing clips, or with expansion hold fasteners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/neoprene felt etc. Aluminium sections shall be smooth, rustfree, straight, mitted and jointed mechanically where ever required including cleast angle, aluminium, snap beading for glazing/panelling C.P. brass/stainless steel screws for shutters of doors windows & ventilators including providing and fixing hinges/pivots and making provisions for fixing of fittings where ever required including the cost of PVC/neoprene gaskets as required (fittings and glazing/panelling shall be paid for separately) all complete as per architectural drawings including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	48.91	591.35	Rupees Five Hundred Ninety One and Paise Thirty Five Only	Per kilogram	28923.00
3	Providing and fixing 12 mm (twelve millimetre) thick Pre-laminated particle board with flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminium doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc all complete as per architectural drawings including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	9.43	1163.50	Rupees One Thousand One Hundred Sixty Three and Paise Fifty Only	Per Square Metre	10972.00
4	Providing and fixing 200 mm (two hundred millimetre) size American Handle complete including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	4.00	245.05	Rupees Two Hundred Fourty Five and Paise Five Only	Each	980.00
5	Providing and fixing 150X10mm (One Hundred Fifty into Ten millimetre) Aluminium tower bolts with necessary screws etc. complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	8.00	48.30	Rupees Fourty Eight and Paise Thirty Only	Each	386.00
					<b>Total</b>	<b>78858.00</b>

**Quoted Percentage in Figures**

**Quoted Percentage in Words**

Executive Engineer,  
HPPWD Division  
Nerchowk



Job No. 16

**SCHEDULE OF QUANTITY**

Name of work:- RRD on Lunapani Gehra road Km. 0/0 to 6/700. (SH:- C/O Breast wall at RD. 0/810 to 0/830).

Estimated Cost:- 293311.00  
Earnest Money :- 5900.00  
Time :- Two Months

S N	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth up to any lead and lift as per technical specification clause 1603.1 and 1603.2 and as per the entire satisfaction and direction of Engineer-in-Charge	37.60	172.00	Rs. One hundred seventy two and paise zero only	Per Cubic Metre	6467.00
2	Earth work in excavation for structure as per dry and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge	21.00	287.00	Rs. Two hundred eighty seven and paise zero only	Per Cubic Metre	6027.00
3	Providing and laying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802.803, 1202 and 1203 in cement concrete 1:5:10 (one cement five sand - Ten graded stone aggregate 40mm nominal size) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	78.60	3485.10	Rs Three thousand four hundred eighty five and paise ten only	Per Cubic Metre	273929.00
4	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia (one hundred millimetre diameter) 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 clauses 614, 709, 1204, 3.7 including carriage of material and other incidentals as per the direction of the Engineer-in Charge	24.00	287.00	Rs. Two hundred eighty seven and paise zero only	Each	6888.00
		<b>Total</b>				<b>293311.00</b>

Quoted Percentage in Figures

Quoted Percentage in Words

  
Executive Engineer,  
HPPWD Division,  
HPPWD Nerchowk