



**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**



Office of the Executive Engineer, Outer Seraj Division, HP.PWD, Nirmand
Web: www.hppwd.gov.in, Email: ee-nir-hp@nic.in

Phone No.-01904-255140

Fax No. 01904-255740

Dated 20-12-2021

No.-PW/OSDN/ Tender-NIT/2021-22 11561-71

To

The Executive Engineer (IT Cell),
Nigam Bihar, H.P. Shimla-2.

Subject:-

Publication of Tender Notice.

Jai Hind

Enclosed please find herewith the Tender Notice of various works as given in the Tender Inviting Tender for uploading on departmental website as per Notification Pr. Secy (PW) to the Govt. of Himachal Pradesh Letter No.-PBW(B)A(3) 1/2020 Dated Shimla-2 the 16th July 2021 as the works mentioned in the tender Notice are urgent nature and public interest.

**DA/ Notice inviting tender/Schedule of Quantity
And "A" Certificate**

Executive Engineer,
Outer Seraj Division,
HP.PWD, Nirmand.

Copy forwarded with its enclosure for information to :-

1. The Superintending Engineer, 11th Circle, HP.PWD, Rampur Bushahr.
2. The Assistant Engineer, Sub-Division, HP.PWD, Nirmand/Brow/Neethar/Dalash/Anni.
3. Drawing Branch in this office.
4. Accounts Branch in this office.
5. Suptt. of C Branch.
6. Notice Board.

Executive Engineer,
Outer Seraj Division,
HP.PWD, Nirmand.



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NOTICE INVITING TENDER

Sealed item rate tender on form 6 & 8 are hereby invited by the Executive Engineer Outer Seraj Division HP. PWD. Nirmand on behalf of Governor of HP. from the approved eligible contractors enlisted in HP.PWD, for the following works, so as to reach this office on **31.12.2021** up to 10.30 A.M. and same will be opened on the same day at 11.00 a.m. in presence of the interested contractors or their authorized representative. The tender form can be had from the office of Executive Engineer Outer Seraj Division HP.PWD, Nirmand on cash payment (Non- refundable) on or before **29.12.2021** during office hours till 1.00 p.m. The application must be accompanied with earnest money in shape of NSD/FDR/Time deposit etc. of any post office of HP. or Nationalized Bank duly pledged in the name of Executive Engineer Outer Seraj Division HP.PWD. Nirmand cash order will not be entertained, it may be ensure that the earnest money shall have to be prepared work wise otherwise forms will not be issued . The offer of tender shall be kept open for 90 days. The conditional tender or tender received by post will also be rejected .The undersigned reserves the right to reject any or all tenders without assigning any reason. All the approved eligible contractors should bring copy of their valid enlistment /renewal/exemption from earnest money with them. The tender documents will be issued only to those who fulfill the eligibility conditions. **The contractor should be registered as dealer under GST Act, Valid Copy of Registration as required, Copy of PAN Card, EPF failing which no tender form will be issued to him.**

Sr. No.	Name of work	Estimated cost (in Rupees)	Earnest Money (in Rupees)	Time	Cost of tender form Rs.
1	C/O link road from Dharamod to Jaon km. 0/00 to 1/315 under MMGSY. (Sub - Head:- Widening of road and C/O wire crate B/Wall at RD. 0/650 to 0/670)	169681.00	3500.00	One month	350/-
2	Construction of balance work of Kalyan Bhawan at Anni in District Kullu (H.P.) (SH:- P/F panelling, polishing, and interlocking paver blocks)	490775.00	10900	Three months	350/-
3	A/R & M/O link road from Bagipul to Sarahan km. 0/00 to 11/180. (Sub -Head:- C/O retaining wall at RD. 7/025 to 7/032)	499318.00	10000.00	One month	350/-
4	A/R & M/O link road from Bagipul to Sarahan km. 0/00 to 11/180. (Sub -Head:- C/O retaining wall at RD. 7/015 to 7/021)	468266.00	10000.00	One month	350/-

	Repair of water supply and sanitary installation to CHC Anni, Distt.-Kullu, H.P. (S.H.:- Dismantling of flooring & wall tiles and construction of septic tank)	489427.00	10000.00	One month	350/-
6	Repair of water supply and sanitary installation to CHC Anni, Distt.-Kullu, H.P. (S.H.:- P/F sanitary installation)	497802.00	10000.00	One month	350/-
7	A/R & M/O LDCK km. 0/00 to 53/315. (Sub Head:- Construction of R/Wall at RD.8/345 to 8/360)	493209.00	10000.00	Two months	350/-
8	C/O of road from Kanda to dhar km 0/000 to 1/600 under self deposit of MMGSY (SH:- Formation cutting 5/7 mtr wide road in km. 1/765 to 1/900)	437355.00	9000.00	One month	350/-
9	C/O of road from Kanda to dhar km 0/000 to 1/600 under self deposit of MMGSY (SH:- Formation cutting 5/7 mtr wide road in km. 1/600 to 1/765)	464373.00	10000.00	One month	350/-
10	Construction of Rain Shelter at Anas on Koil Neether road under BASP.	233775.00	6000	Three months	350/-
11	Construction of ADA office cum residence building at Anni. (SH: -Providing and laying interlocking paver block and wooden flooring)	494395.00	10000.00	One month	350/-

HIM SUCHANA AVAM JAN SAMPARK

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Executive Engineer,
Outer Seraj Division,
NP.RWD, Nirmand.



**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

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Phone No.-01904-255140
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Certificate

Certified that the tenders called vide this
Office letter No.-PW/OSDN/TA/Tender-NIT/2021-22- 11561-71 dated
20.12.2021 is very urgent nature. So may be uploaded on Departmental
website in public interest please.


Executive Engineer
Outer Seraj Division
H.P PWD, Nirmand

on behalf of Governor of Himachal Pradesh

Schedule of Quantity						
Name of work: - Construction of balance work of Kalyan Bhawan at Anni in District Kullu (H.P.) (SH:- P/F panelling, polishing, and interlocking paver blocks)						
			Estimated cost:- Rs. 490775.00			
			Earnest Money:- Rs. 10000.00			
			Time:- Three months			
Sr. No.	Description of work	Qty.	Unit	Rate In Figures		AMOUNT
				Figures	Words	
1	Providing and fixing 20 mm thick plain framed panelling with necessary screws etc. complete with 1st class deodar wood, including curing and carriage of materials in all leads and lifts as per direction of Engineer -in-charge.	62.40	Square Metre			
2	Polishing two coats with malamine polish of required shade on new wood and wood based surfaces to give an even surface including cleaning the surface of all dirt, dust and sand papered smooth and including a coat of wood filler including carriage of materials in all leads and lifts and as per directions of The Engineer - in - Charge complete	62.40	Square Metre			
3	Providing and laying heavy duty precast cement concrete inter locking paver blocks vibro compacted upto M- 50 grade i/c border or kurb block grey or coloured over sub-base of concrete with 25mm thick average thickness of cement mortar 1:4 (1 cement : 4 sand) laid over and jointed with neat cement slurry mixed with pigment to match the shade of blocks i/c curing rubbing & polishing complete including curing and carriage of materials in all leads and lifts and as per directions of The Engineer - in - Charge complete.	93.37	Square Metre			
4	Providing and fixing 1st 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 thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete including curing and carriage of materials in all leads and lifts and as per directions of The Engineer - in - Charge complete.	75.33	Square Metre			
5	Steel work welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of red lead paint In gratings framed guard bars, ladders, railings, brackets and similar works including carriage of materials in all leads and lifts and as per directions of The Engineer - in - Charge complete.	628.86	Kilogramme			
G.Total:-						

Schedule of quantity									
Name of Work: -A/R & M/O link road from Bagipul to Sarahan km. 0/00 to 11/180. (Sub -Head:- C/O retaining wall at RD. 7/025 to 7/032)					Estimated cost:- Earnest Money Time		499318.00 10000.00 One month		
Description of work					Qty.	Unit	RATE		AMOUNT
Sl. No.							Figures	Words	
1	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.				27.79	Cubic Metre			
2	Earthwork in excavation for foundation of structures upto all depth as per drawing and technical specification clauses 305.1 including setting out, construction of shoring and bracing , removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material as per direction of The Engineer-In-Charge complete.				18.34	Cubic Metre			
3	Providing and Laying plain cement concrete 1:5:10 (one cement : five sand : ten graded stone aggregate 40 mm (forty millimetre) nominal size) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.				32.41	Cubic Metre			
4	Stone masonry work in cement mortar in sub-structure complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6 (one cement : six sand) including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.				75.49	Cubic Metre			
5	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.				10.08	Cubic Metre			
Total in Figures									


 Executive Engineer
 Outer Serai Division,
 HPPWD, Noida

Schedule of quantity

Schedule of quantity									
Name of Work: -A/R & M/O link road from Bagipul to Sarahan km. 0/00 to 11/180. (Sub -Head:- C/O retaining wall at RD. 7/015 to 7/021)									
Sl. No.	Description of work	Qty.	Unit	Figures	RATE		Estimated cost:- Earnest Money Time	468266.00	
					Words	AMOUNT		10000.00	
								One month	
1	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.	23.82	Cubic Metre						
2	Earthwork in excavation for foundation of structures upto all depth as per drawing and technical specification clauses 305.1 including setting out, construction of shoring and bracing , removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material as per direction of The Engineer-In-Charge complete.	15.72	Cubic Metre						
3	Providing and Laying plain cement concrete 1:5:10 (one cement : five sand : ten graded stone aggregate 40 mm (forty millimetre) nominal size) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	27.78	Cubic Metre						
4	Stone masonry work in cement mortar in sub-structure complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6 (one cement : six sand) including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	66.42	Cubic Metre						
5	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	34.56	Cubic Metre						
Total in Figures									


 Executive Engineer
 Outer Seraj Division
 HPPWD, Mandla

Schedule of Quantity						
Name of work: - Repair of water supply and sanitary installation to CHC Anni, Distt.-Kullu, H.P. (S.H.-: Dismantling of flooring & wall tiles and construction of septic tank)				Estimated cost:- Rs.489727.00 Money:- Rs. 10000.00 month.		Earnest Time:- One
Sr. No.	Description of work	No.or Qty.	Unit	Rate In Figures		AMOUNT
				Figures	Words	
1	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead For thickness of tiles above 25 mm and up to 40 mm including carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.	379.25	Square Metre			
2	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix) including carriage of materials in all leads and lifts as per direction of	13.64	Cubic Metre			
3	Dismantling G.I. pipes (external work) including excavation and refilling trenches after taking out the pipes, manually/ by mechanical means including stacking of pipes within 50 metres lead as per direction of Engineer-in-charge 15 mm to 40 mm nominal bore including carriage of	200.00	Each			
4	Dismantling of flushing cistern of all types (C.I./PVC/Vitrious China) including stacking of useful materials near the site and disposal of unserviceable materials within 50 metres lead including carriage of materials in all leads and lifts as per direction of Engineer – in – Charge	17.00	Each			
5	Taking out C.I. cover with frame from R.C.C. top slab of manholes of various sizes including demolishing of R.C.C. work manually/ by mechanical means and stacking of useful materials near the site and disposal of unserviceable materials including carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.	5.00	Each			

6	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth including carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.	216.58	Cubic Metre			
7	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:4:8 (1 Cement : 4 coarse sand) : 8 graded stone aggregate 40 mm nominal size) including carriage of materials in all leads and lifts as per	13.47	Cubic Metre			
8	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with :Cement mortar 1:6 (1 cement : 6 coarse sand) including carriage of	36.94	Cubic Metre			
9	Centering and shuttering including strutting, propping etc. and removal of form for including carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.:					
9.1	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	6.93	sqm			
9.2	Flat surfaces such as soffits of suspended floors, roofs, landings and the like Floors etc upto any thickness.	35.31	sqm			
9.3	Edges of slabs and breaks in floors and walls in any width. Under 20 cm wide	31.60	sqm			

10	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and	5.15	Cum			
11	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level Mild steel and Medium Tensile steel bars including carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.	463.43	Kg			
12	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand) : 4 graded stone aggregate 20 mm nominal size) including carriage of materials in all leads and lifts as per	2.82	Cum			
13	15 mm cement plaster on rough side of single or half brick wall of mix 1:6 (1 cement: 6 coarse sand) including carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.	82.53	Cum			
14	Supplying and fixing C.I. cover without frame for manholes : 455x610 mm rectangular C.I. cover (light duty) the weight of the cover to be not less than 23 kg including carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.	2.00	Cum			
Total in Figures						


 Executive Engineer,
 Outer Sesaj Division,
 HP.PWD Nirmand.

Schedule of Quantity

Schedule of Quantity							Estimated cost:- Rs.497802.00	Earnest Time:- One
Name of work:- Repair of water supply and sanitary installation to CHC Anni, Distt.-Kullu, H.P. (S.H.): P/F sanitary installation)							Money:- Rs. 10000.00	month.
Sr. No.	Description of work	No.or Qty.	Unit	Rate In Figures		AMOUNT		
				Figures	Words			
1	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including 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 in all leads and lifts as per direction of Engineer – in – Charge complete.	15.00	Each					
2	Providing and fixing 8 mm dia C.P. / S.S. Jet with flexible tube upto 1 metre long with S.S. triangular plate to European type W.C. of quality and make including carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.	17.00	Each					
3	Providing and fixing unplasticised PVC connection pipe with brass unions 15 mm nominal bore including carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.	32.00	Each					
4	Providing and fixing G.I. inlet connection for flush pipe connecting with W.C. pan including carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.	17.00	Each					
5	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion. Single tee with door including carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.							
5.1	110x110x110 mm	17.00	Each					
5.2	75x75x75 mm	25.00	Each					
6	Providing and fixing high pressure PVC spigot and socket, waste and ventilating pipes ISI marked including fixing with approved adhesive etc complete including carriage of materials in all leads and lifts and as per directions of The Engineer-in-Charge							
6.1	100 mm dia	300.00	Each					
6.2	75 mm dia.	40.00	each					
7	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 including carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.							
7.1	110 mm dia	17	Each					

2	75 mm dia	20	Each				
8	Providing and fixing PVC plain bend including fixing with approved adhesive etc including carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.						
8.1	110 mm dia	10	Each				
8.2	75 mm dia	10	Each				
9	Providing and fixing PVC Collers including fixing with approved adhesive etc including carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.						
9.1	110 mm dia	20	Each				
9.2	75 mm dia	22	Each				
7	Cutting holes up to 30x30 cm in walls including making good the same: With common burnt clay F.P.S. (non modular) bricks including carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.	40.00	Each				
8	Providing and fixing water closet squatting pan (Indian corner type lipped front urinal basin of 430x260x350 mm and 340x410x265 mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions and G.I clamps complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required One urinal basin with 5 litre white P.V.C. automatic flushing cistern including carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.	2	Each				
9	Constructing brick masonry road gully chamber 50x45x60 cm with bricks in cement mortar 1:4 (1 cement : 4 coarse sand) including 500x450 mm pre-cast R.C.C. horizontal grating with frame complete as per standard design The rates given for all the items under sub-Description 19.27.1 With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 including curing and carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.	5.00	Each				
9.1	Inside size 90x80 cm and 45 cm deep including C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover and frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg) : With common burnt clay F.P.S. (non modular) bricks of class designation 7.5						
Total in Figures							


 Executive Engineer,
 Outer S&A Division,
 HP, PWD, Nirmand.

Schedule of quantity									
Name of Work: -A/R & M/O LDCK km. 0/00 to 53/315. (Sub Head:- Construction of R/Wall at RD.8/345 to 8/360)					Estimated cost:-		493209.00		
					Earnest Money		10000.00		
					Time		Two months		
Sl. No.	Description of work	Qty.	Unit	Figures	RATE		AMOUNT		
					Words				
1	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.	18.75	Cubic Metre						
2	Earthwork in excavation for foundation of structures upto all depth as per drawing and technical specification clauses 305.1 including setting out, construction of shoring and bracing , removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material as per direction of The Engineer-In-Charge complete.	27.00	Cubic Metre						
3	Providing and Laying plain cement concrete 1:6:12 (one cement : six sand : twelve graded stone aggregate 40 mm (forty millimetre) nominal size) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	6.24	Cubic Metre						
4	Providing and Laying cement concrete 1:4:8 (one cement : four sand : eight graded stone aggregate 40 mm (forty millimetre) nominal size) and curing complete including the cost of farmwork for plain/reinforced concrete in retaining walls, breast walls, as per drawing and HP.PWD technical specifications including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	79.20	Cubic Metre						
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	10.00	Each						
6	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	5.40	Cubic Metre						
				Total in Figures					

Schedule of quantity

Name of Work:- C/O of road from Kanda to dhar km0/000 to 1/600 under self deposit of MMGSY(SH:-Formation cutting 5/7 mtr wide road in km. 1/600 to 1/765)					Estimated cost:-		464373.00
					Earnest Money		10000
					Time		One month
Sl. No.	Description of work	Qty.	Unit	Figures	RATE		AMOUNT
					Words		
1	Excavation in earth work in hilly areas in all heights and depths in all kinds of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, widths, camber, super elevation and level as shown in the drawings or as directed by the Engineer-In-Charge, in conformity with the requirement of technical specifications for Rural Road, August 2004 and clause 16.2 of general conditions for contract ot achieve designed formation width including hauling and stacking of materials useful for construction at suitable sites and safe disposal dumping to be arranged by the contractor of un-suitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimentions including disposal of surplus materials with all leads and lifts at the locations specified in the tender documents or as directed by the Engineer-In-Charge for smooth riding. The recovery of the stone, whether useful or not, for 245.28cum. In all cases, @ Rs. 170/-only per Cum. Shall be effected on prorta basis. 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 cases.	1787.63	Cubic Metre				
Total in Figures							


 Executive Engineer
 Outer Seal Division
 HPPWD, Armand

Signature of Tenderer with seal

Schedule of quantity

Name of Work:- C/O of road from Kanda to dhar km 0/000 to 1/600 under self deposit of MMGSY(SH:-Formation cutting 5/7 mtr wide road in km. 1/765 to 1/900)					Estimated cost:- Earnest Money		437355.00 9000
					Time		One month
Sl. No.	Description of work	Qty.	Unit	RATE		AMOUNT	
				Figures	Words		
1	Excavation in earth work in hilly areas in all heights and depths in all kinds of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, widths, camber, super elevation and level as shown in the drawings or as directed by the Engineer-In-Charge, in conformity with the requirement of technical specifications for Rural Road, August 2004 and clause 16.2 of general conditions for contract to achieve designed formation width including hauling and stacking of materials useful for construction at suitable sites and safe disposal dumping to be arranged by the contractor of un-suitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimentions including disposal of surplus materials with all leads and lifts at the locations specified in the tender documents or as directed by the Engineer-In-Charge for smooth riding. The recovery of the stone, whether useful or not, for 226.49 cum. In all cases, @ Rs. 170/-only per Cum. Shall be effected on prorta basis. 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 cases.	1716.60	Cubic Metre				
Total in Figures							


 Executive Engineer
 Outer Seraj Division
 HPPW Shimla

Signature of Tenderer with seal

Schedule of Quantity

Name of work:- Construction of Rain Shelter at Anas on Koil Neether road under BASP.

Estimated cost:- Rs. 233775.00

Earnest Money:- Rs.6000.00

Time:- Three months

Sr. No.	Description of work	Qty.	Unit	Rate In Figures		AMOUNT
				Figures	Words	
1	Earth work in excavation in all kinds of soil by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains up to all depth including dressing of sides and ramming of bottoms, up to all leads and lift, including getting out the excavated soil and disposal of surplus excavated soil as directed, within all leads including carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.	12.16	Per Cubic Metre			
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:5:10 (one cement : five fine sand : ten graded stone aggregate 40 mm nominal size) including curing and carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.	3.44	Per Cubic Metre			
3	Random rubble masonry with hard stone in super structure above plinth level up to floor two level including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with Cement mortar 1:6 (1 cement : 6 coarse sand) including curing and carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.	11.02	Per Cubic Metre			
4	Random rubble masonry with hard stone in superstructure above plinth level and upto floor five level, including leveling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) at window sills, ceiling level and the like in Cement mortar 1:6 (1 cement : 6 coarse sand) including curing and carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.	8.68	Per Cubic Metre			
5	Centering and shuttering including strutting, propping etc. and removal of form including carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete. for :					
5.1	Lintels, beams, plinth beams, girders, bressumers and cantilevers	10.16	Per Square Metre			
5.2	Suspended floors, roofs, landings, balconies and access platform	24.83	Per Square Metre			
6	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand) : 3 graded stone aggregate 20 mm nominal size) including curing and	3.50	Per Cubic Metre			

Sr. No.	Description of work	Qty.	Unit	Rate In Figures		AMOUNT
				Figures	Words	
7	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level including carriage of materials in all leads and lifts as per direction of Engineer - in - Charge complete Mild steel and Medium Tensile steel bars.	350.00	Per Kilo gramme			
8	Stone soling properly hand packed filling with Kharanja stone under Floor. complete as per HP.PWD specification. (finished work including materials and labour) including carriage of materials in all leads and lifts as per direction of Engineer - in - Charge complete	3.75	Per Cubic Metre			
9	15 mm cement plaster on the rough side of single or half brick wall of mix : 1:6 (1 cement: 6 fine sand) For Walls including curing and carriage of materials in all leads and lifts as per direction of Engineer - in - Charge complete	63.86	Per Square Metre			
10	6 mm cement plaster 1:3 (1 cement : 3 fine sand) finished with a floating coat of neat cement and thick coat of Lime wash on top of walls when dry for bearing of R.C.C. slabs and beams including curing and carriage of materials in all leads and lifts as per direction of Engineer - in - Charge complete	28.79	Per Square Metre			
11	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 mm thick with 20 mm nominal size stone aggregate including curing and carriage of materials in all leads and lifts as per direction of Engineer - in - Charge complete	12.51	Per Square Metre			
12	Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade : New work (two or more coats) over and including water thinnable priming coat with cement primer including carriage of materials in all leads and lifts as per direction of Engineer - in - Charge	92.65	Per Square Metre			
13	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer including carriage of materials in all leads and lifts as per direction of Engineer - in - Charge complete	50.00	Per Kilo gramme			
G.Total:-						


 Executive Engineer,
 Outer Sewaj Division,
 HP.PWD, Jalandhar.

Schedule of quantity									
Name of Work:-C/O link road from Dharamod to Jaon km. 0/00 to 1/315 under MMGSY. (Sub -Head:- Widening of road and C/O wire crate B/Wall at RD. 0/650 to 0/670)				Estimated cost:-		169681.00			
				Earnest Money		3500			
				Time		One month			
				RATE		AMOUNT			
Sl. No.	Description of work	Qty.	Unit	Figures	Words				
1	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.	103.60	Cubic Metre						
2	Earthwork in excavation for foundation of structures upto all depth as per drawing and technical specification clauses 305.1 including setting out, construction of shoring and bracing , removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material as per direction of The Engineer-In-Charge complete.	10.60	Cubic Metre						
3	Providing and laying of boulder apron laid in wire crate with 4mm dia GI wire conforming to IS:280 and IS: 4826 in 100 mm x 100 mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg each as per drawing and technical specification including carriage of materials in all leads and lifts and as per directions of The Engineer - in - Charge complete.	64.80	Cubic Metre						
Total in Figures									


 Executive Engineer,
 Outer Seraj Division,
 HPPWD, Himachal Pradesh

Schedule of Quantity						
Name of work: - Construction of ADA office cum residence building at Anni. (Sh: -Providing and laying interlocking paver block and wooden flooring)				Estimated cost:- Rs. 494395.00 Earnest Money:- Rs. 10000.00 Time:- One month.		
Sr. No.	Description of work	Qty.	Unit	Rate In Figures		AMOUNT
				Figures	Words	
1	Providing and Laying plain cement concrete 1:2:4 (one cement : two sand : four graded stone aggregate 20 mm (twenty millimetre) nominal size) as per drawing and technical specification including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	12.55	Per Cubic Metre			
2	Providing and laying 40mm (forty millimetre) factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand, complete all as per direction of Engineer-in-Charge and including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	167.31	Per Square Metre			
3	Providing & fixing in position Phenol bonded Bamboowood flooring with planks of sizes 14mm thick, 1800mm length (minimum) and 130 mm wide(minimum), in approved colour, texture and finish, having Performance Appraisal Certificate (PAC) issued by Building Materials & Technology Promotion Council (BMTPC). The flooring shall be fixed with tongue and groove interlocking system, with underlayment of 4mm thick expanded polyethylene foam sheets having density 40kg/cum, over prepared surface with necessary quarter round planks of size 1900mm x 18mm and door reducer of size 1900mm x 44mm, wherever required. The bamboowood planks shall have minimum density of 1000 Kg/cum & minimum Hardness 1000 Kgf. with Eco friendly UV coating, all complete including carriage of materials in all leads and lifts and as per directions of The Engineer - in - Charge complete	23.64	Per Square Metre			
Total in Figures						


 Executive Engineer,
 Outer Seraj Division,
 HP.PWD: Jalandhar.