

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

Sealed item rate tender on form No. 6 & 8 are hereby invited by the Executive Engineer, HP PWD Division Tanda at Nagrota Bagwan on behalf of Governor of Himachal Pradesh for the following work from the approved and eligible contractors enlisted in HP PWD (B & R) whose registration stood renewed as per revised rules so as to reach in his office on or before on **10.10.2022** up to **11:00 A.M.** And the same shall be opened on the same day at **04:00 P.M.** in the presence of intending contractors or their authorized representatives. The tender form can be obtained from his office on cash payment (non refundable) on **07.10.2022** up to **4:00 P.M.** and the application for issue of tender form shall be received on **06.10.2022** up to **12:00 noon.** The applications for issue of tender forms accompanied with enlistment letter or renewal letter and the earnest money in the shape of National Saving Certificates/Saving Account of the Post Office /Time Deposit account/FDR in Himachal Pradesh duly pledged in favour of Executive Engineer, HP PWD Division Tanda at Nagrota Bagwan.

The conditional tender and the tender received without earnest money will summarily be rejected. The offer of the tender shall be kept open for 120 days.

Sr. No.	Name of work	Estimated Cost	Earnest Money	Time limit
1.	Restoration of Rain damages from Hari Ram House to Chuni Lal House in G.P. Ambari Km 0/000 to 0/370 in Distt Kangra (HP) (SH:-Construction of Edge wall at RD 0/050 to 0/055 & retaining wall at RD 0/095 to 0/106.50).	449484/-	9000/-	Three months
2.	Additional/Aleration to Skill centre in Anatomy Block in Dr R.P. Govt. Medical College at Tanda in Distt Kangra (HP) (SH:-Providing and fixing aluminium work granite commercial board and painting work etc;)	487636/-	9800/-	One month
3.	Restoration of rain damages on Guglahar to patola road in Distt Kangra (HP) (SH:-Construction of both side approaches to culvert at RD 0/960).	499814/-	10000/-	Three months
4.	Restoration of rain damages on Patiyalkar Poud Kaled road Km 0/000 to 3/500 in Distt Kangra (HP) (SH:-Construction of retaining wall at RD 1/506 to 1/542).	495348/-	9950/-	Three months
5.	Repair & maintenance of various Bridges under Nagrota Sub-Division HP PWD Nagrota Bagwan in Distt kangra (HP) (SH:-Providing and laying mastic asphalt wearing course over existing bridges).	499957/-	10000/-	One month
6.	Repair & maintenance of various Bridge under Baroh-Sub-Division HP PWD Baroh in Distt Kangra (HP) (SH:-Providing and laying mastic asphalt wearing course over existing bridges).	499957/-	10000/-	One month

Terms & Conditions:-

1. The contractor/firm should be registered as or dealer GST No.
2. The intending contractor / firm have to produce the copy of latest enlistment and renewal enlisted in HPPWD.
3. If any of the date mentioned above happened to be Gazetted Holidays the same shall be processed on next working day.
4. The Executive Engineer reserves the right to accept/reject any tender/application or all tenders without assigning any reason.
5. The Contractor will have to submit affidavit along with application for issue of tender that he has not more than two works in hand.
6. Next tender will be issued only after completion of previous works in hand.

HIMSUCHANA AVAM & JAN SAMPARK

No.PW/NBD/TA/Tender/NIT/2022/

10111-40

Copy to the following for information and necessary action:-

1. The Principal Secy. (PW) to the Govt. of H.P. Shimla.
2. The Engineer-in-Chief, HPPWD, Shimla.
3. The Chief Engineer (KZ), HPPWD, Dharamshala.
4. The Director, Information & Publications Department, H.P. Shimla
5. The Executive Engineer (IT), Nigam Vihar Shimla 2 for information. He is requested to upload the same on the department website.
6. The Superintending Engineer, 5th Circle, HPPWD, Palampur.
7. The Principal, Dr. RPGMC, Tanda.
8. The Deputy Commissioner, Kangra at Dharamshala.
9. All the S.E.s/E.E.s under North Zone.
10. The Sub-Divisional Officer(C) Nagrota Bagwan.
11. The Block Development Office Nagrota Bagwan
12. All the Assistant Engineer under this Division.
13. The Drawing /Accounts Branch in this office.
14. The Contractors concerned.
15. Notice Board.

Executive Engineer,
H.P.P.W.D., Division,
Tanda at Nagrota Bagwan
(On behalf of Governor of Himachal Pradesh)

Dated/ 28.09.2022

Executive Engineer,
H.P.P.W.D., Division,
Tanda at Nagrota Bagwan

SCHEDULE OF QUANTITY

ESTIMATED COST: - Rs. 449484.00

EARNEST MONEY: - Rs. 9000.00

TIME LIMIT : THREE MONTHS

NAME OF WORK :- Restoration of Rain damages from Hari Ram House to Chuni Lal House in G.P. Ambari Km 0/000 to 0/370 in Distt. Kangra (H.P.)
SUB-HEAD :- Construction of Edge wall at RD 0/050 to 0/055 & Retaining wall at RD 0/095 to 0/106.50.

S. No.	Description of items	Quantity	Rate		Unit	Amount
			In fig.	In words		
1	2	3	4	5	6	7
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead and lift, dressing of sides and bottom and back filling in trenches with excavated suitable material complete as per drawing and H.P.W.D technical specifications and as directed by Engineer-In-charge including carriage of material within all leads, lifts and other incidentals.	43.40 Cubic meters			Per cubic metre	
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 1:5:10 (One cement: Five sand : Ten graded/crushed stone aggregate 40mm (forty millimeter) nominal size) including the cost of centering and shuttering as directed by the Engineer-In-charge including carriage of materials within all leads, lifts and other incidentals.	110.15 Cubic meters			Per cubic metre	
3	Providing weepholes 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 specifications clauses 614, 709, 1204.3.7 as directed by the Engineer-In-charge including carriage of materials within all leads, lifts and other incidentals.	58.60 Running metres			Per running metre	
4	Backfilling behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8, granular material complete as directed by the Engineer-In-charge including carriage of materials within all leads, lifts and other incidentals.	20.05 Cubic metres			Per cubic metre	
TOTAL:-						

Executive Engineer,
H.P.W.D., Division,
Tanda at Nagrota Bagwan

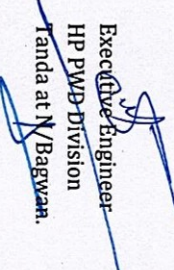
SCHEDULE OF QUANTITY

ESTIMATED COST : - ₹ 487636.00
EARNEST MONEY : - ₹ 9800.00
TIME LIMIT : - ONE MONTH

NAME OF WORK : - Addition/Alteration to Skill Centre in Anatomy Block in Dr. R. P. Govt. Medical College at Tanda in Distt. Kangra (H.P.)
SUB-HEAD : - Providing and fixing aluminium work, granite, commercial board and painting work etc.

S. No.	Description of items	Quantity	Rate		Unit	Amount
			In fig	In words		
1	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 IS1285 anodised transparent or dyed to required shade according to IS 1868. (Minimum anodic coating of grade AC 15) fixed with raw plugs 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 section shall be smooth, rust free, straight, mitted and jointed mechanically where ever required including cleat angle, aluminium, snap beading for glazing/panelling C.P. brass/stainless steel screws for doors windows and ventilators and glazed partitions frames complete as directed by the Engineer-In-charge including carriage of materials within all leads, lifts and other incidentals.	3	4	5	6	7
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 IS1285 anodised transparent or dyed to required shade according to IS 1868. (Minimum anodic coating of grade AC 15) fixed with raw plugs 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 section shall be smooth, rust free, straight, mitted and jointed mechanically where ever required including cleat angle, aluminium, snap beading for glazing/panelling C.P. brass/stainless steel screws for shutter of doors windows and 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) complete as directed by the Engineer-In-charge including carriage of materials within all leads, lifts and other incidentals.	250.00			Per Kilogram	
3	Providing and fixing 250 x 10mm (Two hundred fifty into ten millimetres) size aluminium tower bolts (berrel type) anodized transparent or dyed to required shade and colour with screws etc. complete as directed by the Engineer-In-charge including carriage of materials within all leads, lifts and other incidentals.	12			Each	
4	Providing and fixing 100 mm (One hundred millimetres) aluminium handles anodized transparent or dyed to required colour & shade with necessary screws etc. complete as directed by the Engineer-In-charge including carriage of materials within all leads, lifts and other incidentals.	12			Each	
5	Providing and fixing 300x16mm (Three hundred into sixteen millimetres) anodized aluminium sliding door bolts anodized transparent or dyed to required colour and shade with necessary screws etc. complete as directed by the Engineer-In-charge including carriage of materials within all leads, lifts and other incidentals.	12			Each	
6	Providing and fixing oxidized M.S. presses parliamentary hinges with necessary screws etc. complete as directed by the Engineer-In-charge including carriage of materials within all leads, lifts and other incidentals.	45			Each	
7	Providing and fixing 12mm (Twelve millimetres) thick pre-laminated particle board 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. complete as per architectural drawings and directions of engineer- in-charge. Pre-laminated particle board with decorative lamination on both sides complete as directed by the Engineer-In-charge including carriage of materials within all leads, lifts and other incidentals.	35.40			Per Square metre	
8	Providing and fixing 19mm thick water proof commercial board in shelves/box for cup board with butt joints & fixing with nails & screws etc. complete as directed by the Engineer-In-charge including carriage of materials within all leads, lifts and other incidentals.	17.50			Per Square metre	
9	Providing and fixing 18 mm thick gang saw cut, mirror polished, pre-moulded and pre-polished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mitted with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. area of slab over 0.50 sqm complete as directed by the Engineer-In-charge including carriage of materials within all leads, lifts and other incidentals.	6.60			Per Square metre	

S. No.	Description of items	Quantity	Rate		Unit	Amount
			In fig	In words		
1	2	3	4	5	6	7
10	Removing dry or oil bound distemper by washing and scraping and sand papering the wall surface smooth including necessary repairs to scratches complete as directed by the Engineer-In-charge including carriage of materials within all leads, lifts and other incidentals.	124.50 Square metres			Per Square metre	
11	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete as directed by the Engineer-In-charge including carriage of materials within all leads, lifts and other incidentals.	124.50 Square metres			Per Square metre	
12	Wall painting (Two coat) with plastic emulsion paint of approved brand and manufacture on undecorated wall surfaces to give an even shade including thoroughly bushing the surface free from mortar droppings and other foreign matter and sand papered smooth including applying of putty as required for marking the surface complete as directed by the Engineer-In-charge including carriage of materials within all leads, lifts and other incidentals.	124.50 Square metres			Per Square metre	
13	Providing & fixing 5.5 mm (Five point five millimetres) thick glass panes/glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete as directed by the Engineer-In-charge including carriage of materials within all leads, lifts and other incidentals.	18.00 Square metres			Per Square metre	
TOTAL :-						


 Executive Engineer
 HP PWD Division
 Tanda at Bagwan.

Schedule of Quantity

ESTIMATED COST: - Rs. 499814.00
EARNEST MONEY: - Rs. 10000.00
TIME LIMIT : THREE MONTHS

NAME OF WORK :- Restoration of rain damages on Guglahar to Patola road in Distt Kangra (HP).
SUB HEAD :- Construction of both side approaches to culvert at RD 0/960

S. No.	Description of items	Quantity	Rate		Unit	Amount
			In fig.	In words		
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead, dressing of sides and bottom and backfilling in trenches with excavated suitable material complete as per drawing and HP.PWD technical specifications and as directed by Engineer-Incharge including carriage of material within all leads, lifts and other incidentals.	28.15 Cubic metres			Per cubic metre	
2	Providing and laying in position cement concrete of specified grade including the cost of centering and shuttering - All work up to plinth level 1:5:10 (One cement : Five coarse sand : Ten graded stone aggregate 40 mm (Forty millimetres nominal size) as per drawing and HP.PWD technical specifications and as directed by Engineer-Incharge including carriage of material within all leads, lifts and other incidentals.	127.15 Cubic metres			Per cubic metre	
3	Providing weepholes 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 specifications clauses 614, 709, 1204.3.7 as directed by the Engineer-Incharge including carriage of materials within all leads, lifts and other incidentals.	50.15 Running metres			Per running metre	
4	Backfilling behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8, as directed by the Engineer-Incharge including carriage of materials within all leads, lifts and other incidentals.	12.38 Cubic metres			Per cubic metre	
TOTAL :-						

Executive Engineer,
H.P.P.W.D., Division,
Tanda at Nagroa Bagwan.

Schedule of Quantity

ESTIMATED COST:- Rs. 495348.00
EARNEST MONEY :- Rs. 9950.00
TIME LIMIT : THREE MONTHS

NAME OF WORK :- Restoration of rain damages on Patiyalkar Poud Kaled road Km 0/000 to 3/500 in Distt. Kangra (H.P.).
SUB HEAD :- Construction of Retaining wall at RD 1/506 to 1/542

S. No.	Description of items	Quantity	Rate		Unit	Amount
			In fig.	In words		
1	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m (One point five metre) in width or 10 sqm (Ten square metre) on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m (One point five metre), including getting out the excavated soil and disposal of surplus excavated soils as directed, within any lead including entire carriage of materials within all leads, lifts and other incidentals.	70.20 Cubic meters			Per cubic metre	
2	Providing and laying in position cement concrete of specified grade including the cost of centering and shuttering - All work up to plinth level 1:5:10 (One cement : Five coarse sand : Ten graded stone aggregate 40 mm (Forty millimetres nominal size) as per drawing and HP.PWD technical specifications and as directed by Engineer-Incharge including carriage of material within all leads, lifts and other incidentals.	114.10 Cubic metres			Per cubic metre	
3	Providing weepholes 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 specifications clauses 614, 709, 1204.3.7 as directed by the Engineer-Incharge including carriage of materials within all leads, lifts and other incidentals.	58.15 Running metres			Per running metre	
4	Backfilling behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8, granular material complete as directed by the Engineer-Incharge including carriage of materials within all leads, lifts and other incidentals.	30.45 Cubic metres			Per cubic metre	
5	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, up to any lead and lift as per HPPWD technical specification and as directed by the Engineer-Incharge including carriage of materials within all leads, lifts and other incidentals.	164.40 Cubic metres			Per cubic metre	
TOTAL :-						

Executive Engineer,
H.P.W.D., Division,
Tanda at Nagrota Bagwan.

SCHEDULE OF QUANTITY

ESTIMATED COST:- ₹. 499957.00
EARNEST MONEY :- ₹. 10000.00
TIME LIMIT : ONE MONTH

NAME OF WORK :- Repair & maintenance of various Bridges under Nagrota Sub-Division HPPWD Nagrota Bagwan in Distt. Kangra (H.P.).
NAME OF WORK :- Providing and laying mastic asphalt wearing course over existing bridges.

S. No.	Description of items	Quantity	Rate		Unit	Amount
			In fig.	In words		
1	2	3	4	5	6	7
1	Providing and applying tack coat using hot straight run bitumen of grade VG-10 On W.B.M. @ 0.75 Kg / sqm (Zero point seven five per square metre), including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications and as per the entire satisfaction and direction of Engineer-in-Charge.	418.90 Square metres			Per square meter	
2	EProviding and laying 25 mm thick mastic asphalt wearing course on top of deck slab excluding prime coat with paving grade bitumen meeting the requirements given in table 500-29, prepared by using mastic cooker and laid to required level and slope after cleaning the surface, including providing antiskid surface with bitumen precoated fine grained hard stone chipping of 9.5 mm nominal size at the rate of 0.005cum per 10 sqm and at an approximate spacing of 10 cm center to center in both directions, pressed into surface when the temperature of surfaces not less than 100 deg. C, protruding 1 mm to 4 mm over mastic surface, all complete as per clause 515 as per direction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental.	418.90 Square meters			Per square meter	
TOTAL:-						

Executive Engineer,
H.P.P.W.D., Division,
Nagrota at Nagrota Bagwan.

SCHEDULE OF QUANTITY

ESTIMATED COST:- ₹. 499957.00
EARNEST MONEY :- ₹. 10000.00
TIME LIMIT : ONE MONTH

NAME OF WORK :- Repair & maintenance of various Bridges under Baroh Sub-Division HPPWD Baroh in Distt. Kangra (H.P.).

NAME OF WORK :- Providing and laying mastic asphalt wearing course over existing bridges.

S. No.	Description of items	Quantity	Rate		Unit	Amount
			In fig.	In words		
1	Providing and applying tack coat using hot straight run bitumen of grade VG-10 On W.B.M. @ 0.75 Kg / sqm (Zero point seven five per square metre), including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications and as per the entire satisfaction and direction of Engineer-in-Charge.	418.90 Square metres	4	5	Per square meter	7
2	EProviding and laying 25 mm thick mastic asphalt wearing course on top of deck slab excluding prime coat with paving grade bitumen meeting the requirements given in table 500-29, prepared by using mastic cooker and laid to required level and slope after cleaning the surface, including providing antiskid surface with bitumen precoated fine grained hard stone chipping of 9.5 mm nominal size at the rate of 0.005cum per 10 sqm and at an approximate spacing of 10 cm center to center in both directions, pressed into surface when the temperature of surfaces not less than 100 deg. C, protruding 1 mm to 4 mm over mastic surface, all complete as per clause 515 as per direction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental.	418.90 Square meters			Per square meter	
TOTAL:-						

Executive Engineer,
H.P.P.W.D., Division,
Nagrota at Nagrota Bagwan.