

**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 **06.07.2024** 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 **05.07.2024** up to **4:00 P.M.** and the application for issue of tender form shall be received on **04.07.2024** 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	Estimate d Cost	Earnest Money	Time limit
1.	Restoration of rain damages on link road from Sadoon to Akrana Km 0/000 to 3/180 in Distt Kangra (HP) (SH:-Construction of Breast wall and retaining wall at various Rds)	320172/-	6450/-	Two months
2.	Construction of link road from Saroot to Khajornu Km 0/000 to 2/000 in Distt Kangra (HP) (SH:-Formation cutting in between Km 0/000 to 1/000)	499674/-	10000/-	One months
3.	Construction of Thana Bargran Busal road Km 0/000 to 4/300 in Distt Kangra (HP) (SH:-Construction of wire crates work at RD 1/690 to 1/715).	326804/-	6550/-	Two months
4.	Restoration of rain damages on link road from Nihargalu to Jalot Km 0/000 to 11/000 in Distt Kangra (HP) (SH:-Construction of Breast wall at RD 9654 to 9/667).	226069/-	4550/-	Two months
5.	Construction of link road from Theru Har to Sakrah in Distt Kangra (HP) (SH:- Providing and laying cement concrete pavement in Km 0/500 to 0/600).	366386/-	7350/-	Two months
6.	Restoration of rain damages on link road Jassour to Palli Km 0/000 to 2/000 in Distt Kangra (HP) (SH:-Providing and laying cement concrete pavement road in between km 0/150 to 0/308).	472815/-	9500/-	Two months
7.	Restoration of rain damages on Chhughera Kandi road Km 0/000 to 20/000 in Distt Kangra (HP) (SH:-Construction of wire crates work at RD 5/500 to 5/525).	326804/-	6550/-	Two months

**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/2023-24- **3100-29**  
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, 5<sup>th</sup> 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. Tanda Division  
at Nagrota Bagwan  
(On behalf of Governor of Himachal Pradesh)  
Dated/ **21-6-2024**

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

# Schedule of Quantity

NAME OF WORK :- Restoration of rain damages on link road from Sadoon to Akrana Km 0/000 to 3/180 in Dist. Kangra (H.P.).  
SUB-HEAD :- Construction of Breast wall and Retaining wall at various RDS

ESTIMATED COST :- ₹ 320172.00  
EARNEST MONEY :- ₹ 6450.00  
TIME LIMIT : TWO MONTHS

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.	29.25 Cubic metres	3	4	6 Per cubic metre	7
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.	79.90 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.	22.00 Running metres			Per running metre	
4	Backfilling with granular material behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8, granular material 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.	10.80 Cubic metres			Per cubic metre	
TOTAL :-						

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

# Schedule of Quantity

ESTIMATED COST :- ₹ 499674.00  
EARNEST MONEY :- ₹ 10000.00  
TIME LIMIT :- ONE MONTH

NAME OF WORK :- Construction of link road from Sarroot to Khajornu Km 0/000 to 2/000 in Distt. Kangra (H.P.)  
SUB-HEAD :- Formation cutting in between Km 0/000 to 1/000

S. No.	Description of items	Quantity	Rate		Unit	Amount
			In fig	In words		
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required lines, grades, cutting and trimming of side slopes and level as shown in the drawing and as directed by engineer-in-charge at site according to the MORD technical specification clause 302, 1603.1 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of un-useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material to required width of the road or on approved dumping sites through all modes of transportation including head load or animal transport or mechanical means along with its leveling, fine dressing and carriage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required. Recovery of stone to the tune of <u>60.56 Cum (Sixty point Fifty Six) cubic metres quantity at the rate of 300/- (Three Hundred only)</u> per cubic metre shall be effected from the contractor's running bills on pro-rata basis as per actual quantity executed. Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be compensated by him in all cases.	2983.13 Cubic meters	4	5	6 Per cubic metre	7
TOTAL:-						

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

**SCHEDULE OF QUANTITY**

ESTIMATED COST :- ₹ 326804.00  
EARNEST MONEY :- ₹ 6550.00  
TIME LIMIT :- TWO MONTHS

NAME OF WORK :- Construction of Thana Bargran Busal road Km 0/000 to 4/300 in Distt. Kangra (H.P.).  
SUB-HEAD :- Construction of wire crates work at RD 1/690 to 1/715

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 per drawing and HP.PWD technical specifications and as directed by Engineer-Incharge including carriage of material within all leads, lifts and other incidentals.	39.00 Cubic meters	4	5	6 Per cubic metre	7
2	Providing and making Gabion structure with Mechanically Woven Double Twisted Hexagonal Shaped Wire mesh Gabion Boxes as per IS 16014:2012, MORTH Clause 2500, of required size, Mesh Type 10x12 (D=100 mm with tolerance of $\pm 2\%$ ) Zinc coated, Mesh wire diameter 3.0 mm (Three point zero millimetres), mechanically edged/selvedged with partitions at every 1m (One metre) interval and shall have minimum 10 numbers of openings per meter of mesh perpendicular to twist, tying with lacing wire of diameter 2.2mm, supplied @ 3% by weight of Gabion boxes, filled with boulders with least dimension of 200 mm, as per drawing, all complete as per direction of Engineer-in-charge including carriage of materials within all leads, lifts and other incidentals.	117.00 Cubic metres			Per cubic metre	
3	Backfilling with granular material behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8, granular material 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.	7.25 Cubic metres			Per cubic metre	
<b>TOTAL :-</b>						

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

# Schedule of Quantity

ESTIMATED COST :- ₹ 226069.00  
 EARNEST MONEY :- ₹ 4550.00  
 TIME LIMIT : TWO MONTHS

**NAME OF WORK :-** Restoration of rain damages on link road from Nihargalu to Jalot Km 0/000 to 11/000 in Distt. Kangra (H.P.)  
**SUB-HEAD :-** Construction of Breast wall at RD 9/645 to 9/667

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.	21.78	3	4	Per cubic metre	7
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.	57.64			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.	20.00			Per running metre	
<b>TOTAL :-</b>						

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

# Schedule of Quantity

ESTIMATED COST: - ₹ 366386.00  
 EARNEST MONEY: - ₹ 7350.00  
 TIME LIMIT : TWO MONTHS

NAME OF WORK :- Construction of link road from Thehru Har to Sakrah in Distt. Kangra (H.P.).  
 SUB HEAD :- Providing and laying cement concrete pavement in Km 0/500 to 0/600

S. No.	Description of items	Quantity	Rate		Unit	Amount
			In fig.	In words		
1	2	3	4	5	6	7
1	Providing, laying, spreading and compacting stone aggregate of size 63mm to 45mm (sixty three millimeter to forty five millimeter) <b>Grading-II</b> size [75mm (seventy five millimeters) compacted thickness] to water bound Macadam specification including spreading in uniform thickness using template, hand packing, rolling with three wheel 80-100 (eighty-Hundred) K.N. static roller in stages to proper grade and camber applying and brooming, stone screening type-A of size 13.2mm (thirteen point two millimeters) nominal size at the rate of 0.22 cum (zero point twenty two) cubic metres per 10 sqm (per ten square metres) and binding material at the rate 0.06 cum (zero point zero six cubic metre) to fill up the interstices of coarse aggregate, watering and compacting to the required density as per technical specifications clause No. 405 complete as per HPPWD technical specification and within all leads, lifts and other incidentals as per approved drawing, design and as directed by the Engineer-in-charge.	22.50 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 1:2:4 (One Cement : Two coarse sand : Four graded stone aggregate 20mm (Twenty millimetres) nominal size complete as per HPPWD technical specification and within all leads, lifts and other incidentals as per approved drawing, design and as directed by the Engineer-in-charge.	55.13 Cubic metres			Per cubic metre	
<b>TOTAL :-</b>						

Executive Engineer,  
 H.P.R.W.D., Division,  
 Tanda at Nagraha Bagawan.

# Draft Schedule of Quantity

ESTIMATED COST: - ₹ 472815.00  
EARNEST MONEY: - ₹ 9500.00  
TIME LIMIT : TWO MONTHS

NAME OF WORK :- Restoration of rain damages on link road Jassour to Pali Km 0/000 to 2/000 in Distt. Kangra (H.P.).  
SUB HEAD :- Providing and laying cement concrete pavement road in between Km 0/150 to 0/308

S. No.	Description of items	Quantity	Rate		Unit	Amount
			In fig.	In words		
1	Providing and laying in position cement concrete of specified grade including the cost of centering and shuttering - All work up to plinth level 1:2:4 (One Cement : Two coarse sand : Four graded stone aggregate 20mm (Twenty millimetres) nominal size complete as per HPPWD technical specification and within all leads, lifts and other incidentals as per approved drawing, design and as directed by the Engineer-in-charge.	82.95 Cubic metres	4	5	Per cubic metre	7
TOTAL :-						

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

# SCHEDULE OF QUANTITY

NAME OF WORK :- Restoration of rain damages on Chhughera Kandi road Km 0/000 to 20/000 in Distt. Kangra (H.P.).

SUB-HEAD :- Construction of wire crates work at RD 5/500 to 5/525

ESTIMATED COST:- ₹ 326804.00  
EARNEST MONEY :- ₹ 6550.00  
TIME LIMIT :- TWO MONTHS

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 per drawing and HP.PWD technical specifications and as directed by Engineer-In-charge including carriage of material within all leads, lifts and other incidentals.	39.00 Cubic meters	4	5	6 Per cubic metre	7
2	Providing and making Gabion structure with Mechanically Woven Double Twisted Hexagonal Shaped Wire mesh Gabion Boxes as per IS 16014:2012, MORTH Clause 2500, of required size, Mesh Type 10x12 (D=100 mm with tolerance of $\pm 2\%$ ) Zinc coated, Mesh wire diameter 3.0 mm (Three point zero millimetres), mechanically edged/selvedged with partitions at every 1m (One metre) interval and shall have minimum 10 numbers of openings per meter of mesh perpendicular to twist, tying with lacing wire of diameter 2.2mm, supplied @ 3% by weight of Gabion boxes, filled with boulders with least dimension of 200 mm, as per drawing, all complete as per direction of Engineer-in-charge including carriage of materials within all leads, lifts and other incidentals.	117.00 Cubic metres			Per cubic metre	
3	Backfilling with granular material behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8, granular material as per drawing and HP.PWD technical specifications and as directed by Engineer-in-charge including carriage of material within all leads, lifts and other incidentals.	7.25 Cubic metres			Per cubic metre	
TOTAL :-						

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