

**Himachal Pradesh
Public Works Department**

No. PWP/Agr. Asstt./Tender/2025/ 20667-677 Dated/ 11/3/26

To

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

Subject:- Publication of Tender Notice.

Enclosed please find herewith Tender Notice of works as given in the Notice inviting Tenders alongwith schedule of quantities for uploading on departmental website as per Notification Secretary (PW) to the Govt. of HP letter NO. PBW (B) A (3) 1/2024 dated Shimla -03.01.2025

It is certified that the work mentioned in the Notice inviting tenders are urgent in nature and in Public interest.

DA/ Stated as above

Executive Engineer
Palampur Division
HPPWD Palampur

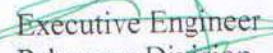
Copy along with copy of Tender Notice is forwarded to the following for information and necessary action:-

1. The Superintending Engineer, 5th Circle, HPPWD., Palampur.
2. The Drawing /Accounts Branch in this office.
3. All Assistant Engineers working under this division.
4. Notice Board.

Executive Engineer
Palampur Division
HPPWD Palampur

CERTIFICATE

Certified that the tenders invited vide this office
NIT No. PWP/ Agr. Asstt/ NIT/ 2025/- 20667-677
Dated 11/03/2026 are urgent in nature and in public interest.


Executive Engineer
Palampur Division
HPPWD Palampur

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
'NOTICE INVITING TENDERS'**

Sealed item rate tenders on form 6 & 8 are hereby invited by the Executive Engineer, Palampur Division HP.PWD., Palampur on behalf of the Governor of H.P for the following work from the approved and eligible contractors enlisted in HP.PWD, (B&R) whose registration stood renewed as per revised rules and also registered under the H.P General Sales Tax Act 1968 so as to reach in his office on or before **19.03.2026** up to 11.00 AM. And the same shall be opened on the same day at 11.30 A.M. in the presence of intending contractors or their authorized representatives. The tender documents can be had from his office against cash payment (Nonrefundable) on 18.03.2026 up to 4.00 P.M and the application for issue of tender form shall be received 17.03.2026 up to 12.00 noon.

The earnest money in the shape of NSC/FDR/saving account of the Post office/Bank in H.P duly pledged in favour of the XEN must accompany with each tender. Conditional/ incomplete tenders & tender without earnest money will be summarily rejected. The XEN reserves the right to accept or reject any or all tenders or drop the proposal of tenders without assigning any reasons.

S. No.	Name of work.	Estimated Cost.	Earnest Money	Time Limit
1	Rain damages on link road to Naga Baba Km 0/00 to 5/00 (SW:- Providing and laying CC Pavement at KM 0/410 to 0/435.6)	Rs. 98,784.00	Rs. 2,000.00	Three Months
2	Rain damages on link road to Naga Baba Km 0/00 to 5/00 (SW:- Providing and laying CC Pavement at KM 0/440 to 0/465.80)	Rs. 99,579.00	Rs. 2,000.00	Three Months
3	Rain damage on Patti Bodhal Pahra road Km 0/00 to 5/00 (SW:- U-Shape drain at KM 0/900 to 0/984.75)	Rs. 99,940.00	Rs. 2,000.00	Two Months
4	Rain damage on Patti Bodhal Pahra road Km 0/00 to 5/00 (SW:- U-Shape drain at KM 1/110 to 1/194.60)	Rs. 99,783.00	Rs. 2,000.00	Two Months
5	C/o Assistant Director Animal Production Sperm Station Palampur (SW:- C/o Parking sheds, E/Walls RD 0/019 to 0/033 etc)	Rs. 99,463.00	Rs. 2,000.00	Three Months
6	C/o Assistant Director Animal Production Sperm Station Palampur (SW:- C/o Parking sheds & Prepainted sheets roofing over parking shed etc)	Rs. 99,050.00	Rs. 2,000.00	Three Months
7	Link road Chandpur to Speru (SH:- P/F W Metal Beam Crash Barrier at RD 0/350 to 0/373.15)	Rs.99,273.00	Rs. 2,000.00	Two Month
8	Restoration of Rain damages on Link road Bhagotla Dharer Rajnali KM 0/00 to 5/00 (SW:- Supplying and Stacking of G-II)	Rs. 99,450.00	Rs. 2,000.00	Two Month
9	A/R & M/O Residential Building HP.PWD Palampur (SDM Residence) (SW:- Distempering work Interior and Outer side)	Rs. 99,391.00	Rs. 2,000.00	Three Month
10	A/R & M/O Residential Building HP.PWD Palampur (SDM Residence) (SW:- Distempering work, P/F PVC Flooring, Pre-Painted Sheet and Other repair work etc)	Rs. 92,407.00	Rs. 2,000.00	Three Month
11	A/R & M/O Residential Building HP.PWD Palampur (Type-II Quarter Pooled Accommodation near Fire Brigade Lohna) (SW:- Distempering work, P/L Cupboard etc)	Rs. 98,111.00	Rs. 2,000.00	Three Month
12	A/R & M/O Residential Building HP.PWD Palampur (Type-II Quarter Lohna Colony) (SW:- Distempering work, P/L Wash Basin, P/F Wire Gauge of Shutter etc)	Rs. 99,953.00	Rs. 2,000.00	Three Month

13	A/R & M/O Residential Building HP.PWD Palampur (Type-I Quarter Lohna Colony) (SW:- Distempering work, P/L Water Closet (European Type,, Painting wood work etc)	Rs. 98,690.00	Rs. 2,000.00	Three Month
14	A/R & M/O Non- Residential Building HP.PWD Palampur (HP.PWD Rest House Palampur) (SW:- P/L Vitrified Floor Tiles, P/F Water Tank and Sanitary Work etc)	Rs. 99,917.00	Rs. 2,000.00	Three Month
15	A/R & M/O Non- Residential Building HP.PWD Palampur (HP.PWD Rest House Palampur) (SW:- P/F Glazed Shutter, Glazed Floor Tiles, Wire Gauge Shutter & Distempering work etc)	Rs. 83,157.00	Rs. 2,000.00	Three Month
16	A/R & M/O Non- Residential Building HP.PWD Palampur (HP.PWD Sub-Division Palampur) (SW:- Repair of Cupboard, P/F Insulating Board Ceiling, P/L Vitrified Floor Tiles & Repair of Sanitary work etc)	Rs. 99,799.00	Rs. 2,000.00	Three Month
17	A/R & M/O Non- Residential Building HP.PWD Palampur (HP.PWD Sub-Division Palampur) (SW:- P/F Wire Gauge Shutter, Repair of Pre-painted steel Sheet, Plaster, P/L vitrified floor tiles etc)	Rs. 93,823.00	Rs. 2,000.00	Three Month
18	C/o Cow Shed at Kudan Dehal PO Jia Tehsil Palampur Distt. Kangra (HP) (SW:- C/o Wire crate at RD 0/550 to 0/555) (Deposit)	Rs. 93,000.00	Rs. 2,000.00	Two Month
19	A/R & M/O Link road from Village Jugehar to Kharti Km 0/00 to 2/00 (SW:- C/o R/Wall at RD 1/089 to 1/094)	Rs. 78,909.00	Rs. 1,600.00	Two Month

Terms & Conditions-

Following documents should accompany the application for tenders.

1. G.S.T. No.
2. Valid copy of Registration
3. Machinery will be of the contractor where required.
4. Certificate regarding possession of machinery.
5. Telegraphic/Fax tenders are not acceptable.
6. The tender documents can be received by registered/ Insured post which should be received in this office on or before the date of opening of tender by 11.00 A.M positively.
7. Contractor should have successfully executed two works of similar nature of 1/3 amount of estimated cost or similar single work of amount equal to estimated cost during the last preceding three years

Executive Engineer
Palampur Division
HPPWD, Palampur

1

SCHEDULE OF QUANTITY

Work:- Rain damage on link road to Naga Baba 0/00 to 5/00 (SH- P/L cc pavement at Km 0/410 to 0/435.6)

Sr. No.	Description of Item	Quantity	Estimated cost Rs.		Unit	Amount
			Earnest Money Rs.			
			Time Limits			
			In Figures	In Word		
2	Providing laying spreading and compacting by mechanical means 75 mm (seventy five millimetre) compacted thickness broken /crushed stone aggregate of size 63mm to 45mm (sixty three millimetre) to forty five millimetre) Grading-II to water bound Macadam specification including spreading in uniform thickness using template, hand packing, rolling with three wheel 80-100 (eighty to one hundred) K.N. static roller in stages to proper grade and camber including applying and brooming, stone screening type-B of size 11.2mm (eleven decimal two millimetre) nominal size at the rate of 0.20 cum (zero point two zero cubic metre) per ten square metre and binding material at the rate of 0.06 (zero decimal zero six) cubic metre per ten square metre to fill up the interstices of coarse aggregate, watering and compacting to the required density as per drawing and M.O.R.D. technical specifications section 400 and as per the directions of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge .The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	5.76			Per cubic metre	98784.00
3	Providing, laying, spreading and compacting stone aggregate size 53mm to 22.4mm (fifty three millimeter to twenty two point four millimeter) Grading-III 75mm (seventy five millimetre) thickness to water bound Macadam specification including spreading in uniform thickness using template, hand packing, rolling with three wheel 80-100 K.N. static roller in stages to proper grade and camber, applying and brooming, stone screening type-B of size 11.2 mm (eleven point two millimetre) nominal size at the rate of 0.18 cum (zero point eighteen cubic metre) per ten square metre to fill up the interstices of coarse aggregate, watering and compacting to the required density as per M.O.R.D. technical specifications clause No. 405 including carriage of materials within all leads , lifts and other incidentals or as per the directions of Engineer-in-Charge. The rate includes octroi,royalty,Malkana,Toll tax, GST or any other taxes imposed by the Government.	5.76			Per cubic metre	2000.00
4	Providing and laying concrete for plain/ reinforced Cement concrete 1:2:4 (One Cement : Two Sand : four crushed stone aggregate) Nominal Mix, P.C.C. grade M-20 (M-Twenty) in open foundations complete as per drawing and technical specifications clause 802, 803,1202 & 1203 including carriage of materials with in all leads, lifts and other incidental .The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	11.52			Per cubic metre.	
	Total					

Executive Engineer,
Palampur Division
HP.PWD Palampur.

2

SCHEDULE OF QUANTITY
 work-Rain damage on link road to Naga Baba 0/00 to 5/00 (Srl:- P/L cc pavement at Km 0/440 to 0/465.80)

Sr. No.	Description of Item	Quantity	Rate		Unit	Amount
			Time Limits			
			In Figures	In Word		
			Estimated cost Rs.,			99579.00
			Earnest Money Rs.			2000.00
			Time Limits			Three Months
2	Providing laying spreading and compacting by mechanical means 75 mm (seventy five millimetre) compacted thickness broken /crushed stone aggregate of size 63mm to 45mm (sixty three millimetre to forty five millimetre) Grading-II to water bound Macadam specification including spreading in uniform thickness using template, hand packing, rolling with three wheel 80-100 (eighty to one hundred) K.N. static roller in stages to proper grade and camber including applying and brooming, stone screening type-B of size 11.2mm (eleven decimal two millimetre) nominal size at the rate of 0.20 cum (zero point two zero cubic metre) per ten square metre and binding material at the rate of 0.06 (zero decimal zero six) cubic metre per ten square metre to fill up the interstices of coarse aggregate, watering and compacting to the required density as per drawing and M.O.R.D. technical specifications section 400 and as per the directions of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge .The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	5.81			Per cubic metre	
3	Providing, laying, spreading and compacting stone aggregate size 53mm to 22.4mm (fifty three millimeter to twenty two point four millimeter) Grading-III 75mm (seventy five millimetre) thickness to water bound Macadam specification including spreading in uniform thickness using template, hand packing, rolling with three wheel 80-100 K.N. static roller in stages to proper grade and camber, applying and brooming, stone screening type-B of size 11.2 mm (eleven point two millimetre) nominal size at the rate of 0.18 cum (zero point eighteen cubic metre) per ten square metre to fill up the interstices of coarse aggregate, watering and compacting to the required density as per M.O.R.D. technical specifications clause No. 405 including carriage of materials within all leads , lifts and other incidentals or as per the directions of Engineer-In-Charge. The rate includes octroi,royalty,Malkana,Tol tax, GST or any other taxes imposed by the Government.	5.81			Per cubic metre	
4	Providing and laying concrete for plain/ reinforced Cement concrete 1:2:4 (One Cement : Two Sand : four crushed stone aggregate) Nominal Mix, P.C.C. grade M-20 (M-Twenty) in open foundations complete as per drawing and technical specifications clause 802, 803,1202 & 1203 including carriage of materials with in all leads, lifts and other incidental .The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	11.61			Per cubic metre.	
	Total					

Executive Engineer,
 Palampur Division
 HP.PWD Palampur.

3

SCHEDULE OF QUANTITY

Kain damage on patti bhodal pahra road 0/00 to 5/00 (SH:-U shape drain at Km 0/900 to 0/984.75).

Description of Item	Quantity	Rate		Unit	Two Months Amount
		In Figures	In Word		
		Estimated cost Rs. Earnest Money Rs.			
Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil, comprising of ordinary soil, ordinary rock, hard rock chiseling / wedging out rocks (where blasting is prohibited) as per drawings and MORD technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable / approved materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering or as per directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	32.63		Per cubic metre	99940.00 2000.00	
2 Providing and laying mechanically mixed and vibrated concrete for plain/reinforced concrete in open foundations for all types of structure complete of plain cement concrete grade M-10 (M Ten) nominal mix 1:3:6 (one cement :Three sand :Six graded crushed /broken stone aggregate 40 mm (Forty Millimeters) nominal and below size in or under water including curing complete, pumping or bailing out water ,dewatering removal of slush as required at site which may arisen at the time of laying under water complete for all heights/depths including the cost of form work, as per drawings and technical specifications Clause 802, 803, 1202 & 1203 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals .The rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government.	19.32		Per cubic metre.		
Total					

Executive Engineer,
Palampur Division
HP.PWD Palampur.

4

SCHEDULE OF QUANTITY

in damage on patti bhodal pahira road 0/00 to 5/00 (SH:-U shape drain at Km 1/110 to 1/194.60)

Description of Item	Quantity	Estimated cost Rs.		Unit	Two Months Amount
		Earnest Money Rs.			
		In Figures	In Word		
<p>Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil, comprising of ordinary soil, ordinary rock, hard rock chiseling / wedging out rocks (where blasting is prohibited) as per drawings and MORD technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable / approved materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering or as per directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.</p>	32.57			Per cubic metre	99783.00
<p>Providing and laying mechanically mixed and vibrated concrete for plain/reinforced concrete in open foundations for all types of structure complete of plain cement concrete grade M-10 (M Ten) nominal mix 1:3:6 (one cement :Three sand :Six graded crushed /broken stone aggregate 40 mm (Forty Millimeters) nominal and below size in or under water including curing complete, pumping or bailing out water ,dewatering removal of slush as required at site which may arriisen at the time of laying under water complete for all heights/depths including the cost of form work, as per drawings and technical specifications Clause 802, 803, 1202 & 1203 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals .The rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government.</p>	19.29			Per cubic metre.	2000.00
Total					

Executive Engineer,
Palampur Division
HP.PWD Palampur.

Schedule of Quantity
Volume of Work :- C/O Assistant Director Animal Production Sperm station Palampur.

Estimated Cost : Rs. 99463/-
 Earnest Money : Rs. 2000/-
 Time limit : Three months

S. No.	Description of Item	Quantity	Rate		Unit	Amount
			In figure	In words		
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out constructin of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and any quantam of water including cleaning of slush which may arise out during dewatering as per the direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidental .	13.46 Cubic metre.			Per Cubic metre	
2	Providing Cement concrete 1:3:6 (One Cement : Three Sand : Six crushed stone aggregate) Nominal Mix P.C.C. grade M-10 (M-Ten) for plain/ reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802,803 1202 & 1203 including carriage of materials with in all leads, lifts and other incidental.	19.67 Cubic metre.			Per Cubic metre	
3	Providing weep holes in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pipe extending through the full with of the structures with slop of 1 (v) : 20 (H) towards draing face complete as per drawing and technical specification clause 614, 709, 1204.307 including carriage of materials with in all leads, lifts and other incidental .	13.00 Nos			Each	

Total :- _____

Executive Engineer
Palampur Division
HPPWD Palampur

6

Schedule of Quantity

Name of Work :- C/O Assistant Director Animal Production Sperm station Palampur.

Estimated Cost : Rs. ~~99050/-~~

Earnest Money : Rs. 2000/-

Time limit :

S. No.	Description of Item	Quantity	Rate		Unit	Amount
			In figure	In words		
1	Providing and fixing ridges or hips 0.60cm overall with 0.60mm thick preprinted plain galvanised steel sheet in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyster (RMP) organic coating of 20 microns over 5 microns of primer back coat and polyster of 5 microns J or L hooks and bolts and nuts 6mm dia with bitumen and GI limpet washer filled with required shade of colour and laid completed as per direction of Engineer-In-charge including carriage of material within all leads, lifts and other incidentals.	68.31 Sqm			Per Cubic metre	

Total :-

Executive Engineer
Palampur Division
HPPWD Palampur

(7)

SCHEDULE OF QUANTITY

Name of work:- Link road Chandpur to Speru. (SH:- P/F W metal beam Crash Barrier at Rd 0/350 to 0/373.15)		Estimated cost Rs.		Amount	
		Earnest Money Rs.		Two Months	
Sr. No.	Description of Item	Quantity	Rate		Unit
			In Figures	In Word	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil, comprising of ordinary soil, ordinary rock, hard rock chiseling / wedging out rocks (where blasting is prohibited) as per drawings and MORD technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable / approved materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering or as per directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	1.19			Per cubic metre
2	Providing and laying concrete for plain/ reinforced Cement concrete 1:2:4 (One Cement : Two Sand : four crushed stone aggregate) Nominal Mix, P.C.C. grade M-20 (M-Twenty) in open foundations complete as per drawing and technical specifications clause 802, 803, 1202 & 1203 including carriage of materials with in all leads, lifts and other incidental. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	1.19			Per cubic metre.
3	Providing and erecting of "W" metal beam crash barrier comprising of 3mm (three millimetre) thick corrugated sheet metal beam rail, 70 cm (seventy centimetre) above road/ground level, fixed on ISMC series channel vertical post. 150x75x5 mm (one hundred fifty into seventy five into five millimetre) spaced 2 mtr. (two metre) center to center, 108 Mtr. (one hundred eight metre) high, 1.10Mtr. (one point ten metre) below ground/road level, all steel parts and fittings to be galvanised by hot dip process, all fitting confirm to IS: 1364, metal beam rail to be fixed on the vertical post with a spacer of channel section 150x75x5 mm (one hundred fifty into seventy five into five millimetre) long complete clause 810 as per the directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	23.15			Per running metre
Total					

Executive Engineer,
Palampur Division
H.P. PWD Palampur



SCHEDULE OF QUANTITY

Name of work:- Restoration of Rain Damages on Link road Bhagotla Dharer Rajnali Km 0/00 to 5/00. (SH:- Supplying & Stacking of G-II),		Estimated cost Rs.		99,450.00		
		Earnest Money Rs.		2000.00		
		Time Limits		Two Months		
Sr. No.	Description of Item	Quantity	Rate		Unit	Amount
			In Figures	In Word		
1	Supplying and stacking at site 63 mm to 45 mm size stone aggregate including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	65.00			Per cubic metre	
	Total					


 Executive Engineer
 Palampur Division
 HP.PWD Palampur

SCHEDULE OF QUANTITY

Work :- A/R and M/O residential building HPPWD Palampur (SDM Residence Palampur)
Distemping work interior and outer side etc.)

99391.00

Estimated cost Rs.

2000.00

Earnest Money Rs.

Three Months

Time Limits

Sl. No.	Description of Item	Quantity	Rate		Unit	Amount
			In Figures	In Word		
1	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	479.29			Per square metre	
2	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. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	789.82			Per square metre	
3	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over and under coat of primer applied @ 0.75 ltr/10 sqm of approved brand and manufacture including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	241.89			Per square metre	
4	Finishing walls with water proofing cement paint of required shade old work (Two or more coats applied @ 2.20 kg/10 sqm). The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	134.00			Per square metre	
5	Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/ 10 sqm over an under coat of primer applied @ 0.80 ltr/ 10 sqm of approved brand and manufacture including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate includes octroi, royalty, Malkana, Toll tax, GST or any other taxes imposed by the Government.	16.82			Per square metre	
Total						

Executive Engineer,
Palampur Division
HP.PWD Palampur

SCHEDULE OF QUANTITY

work :A/R and M/O residential building HPPWD Palampur (SDM Residence Palampur) (SW :- Distemping work, P/F PVC flooring, pre-painted sheet & repair work etc.)

Sl. No.	Description of Item	Quantity	Rate		Unit	Amount
			In Figures	In Word		
			Time Limits			
			Estimated cost Rs.	92407.00		
			Earnest Money Rs.	2000.00		
						Three Months
1	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	429.29			Per square metre	
2	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. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	479.29			Per square metre	
3	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	50.00			Per kilogramme	
4	Providing and fixing prepainted galvanised steel sheet roofing over steel trusses hot dip metallic zinc coated sheet with top coat of regular modified polyester (RMP) organic coating of 20 (TWENTY) microns over 5 (five) microns of primer back coat of polyester and 5 (five) microns coating fixed with J or L hooks bolts and nuts 8mm (eight millimeter) dia bitumen and GI limpet washer filled with required colour and laid completed as per direction of Engineer-In-charge 0.60mm (zero point sixty millimeter) thick polyester galvanised steel sheet of approved colour. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	15.00			Per square metre	
5	Providing and fixing 15 cm. (fifteen centimetre) wide 45 cm (forty five centimetre) overall semicircular plain G.I. sheet gutter with iron brackets 40x3mm (forty into three millimetre) size bolts and nuts and washers etc. including making necessary connections with rain water pipe complete as per design. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	10.00			Per Running Metre	
6	Providing and fixing laying PVC flooring 1.50 mm thickness of approved make using rubber base adhesive with in all lead and lift complete as directed by the Engineer-in-charge, including carriage of material with in all leads, lifts and other incidentals. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	32.48			Per square metre	
7	Providing and fixing M.S. B.P Sheet 1.66mm to 2mm thick in eaves board/ fascia/ soffits/ ceiling including cutting, fixing and welding to steel roof members and applying a coat of red lead primer complete as per drawing or as directed by Engineer-in-charge. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	3.00			Per square metre	
	Total					

Executive Engineer,
Palampur Division
HP.PWD Palampur

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SCHEDULE OF QUANTITY

Work :- A/R and M/O residential building HPPWD Palampur (Type-II Quarter Pooled accomodation near fire brigade Lohna)
 Distemping work , P/L Cupboard etc.)

Sl. No.	Description of Item	Quantity	Rate		Unit	Amount
			In Figures	In Word		
			Estimated cost Rs. Earnest Money Rs. Time Limits			
						98111.00 2000.00 Three Months
1	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive of octroi, royalty, Malkana, toll tax, GST and all type of other taxes imposed by the Government.	73.10			Per square metre	
2	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. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	73.10			Per square metre	
3	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive of octroi, royalty, Malkana, toll tax, GST and all type of other taxes imposed by the Government.	73.10			Per square metre	
4	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. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	243.67			Per square metre	
5	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over and under coat of primer applied @ 0.75 ltr/10 sqm of approved brand and manufacture including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive of octroi, royalty, Malkana, toll tax, GST and all type of other taxes imposed by the Government.	46.11			Per square metre	
6	Providing and fixing high density high moisture resistance (HDXMR) Board of cabinet work made of 19 mm thick high density high moisture resistance board which involves vertical partitions, shelves, top and bottom rail of cabinet/cupboard including both sides 19 mm board finished of approved shade including blum cabinet hinges & cubboard lock complete as per design/ Architectural drawings and as per HPPWD specifications or as directed by the Engineer -in - charge, including carriage of material with in all leads, lifts and other incidentals. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	11.34			Per square metre	
7	Providing and fixing high density high moisture resistance (HDXMR) Board of cabinet/cupboard shutter work made of 19 mm thick high density high moisture resistance board including both sides 19 mm board finished of approved coloured shade including blum cabinet hinges & cubboard lock complete as per design/ Architectural drawings and as per HPPWD specifications or as directed by the Engineer -in - charge, including carriage of material with in all leads, lifts and other incidentals. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	25.92			Per square metre	

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Providing and fixing 200x10mm (Two hundred into ten millimetre) matt finished aluminum tower bolts (barrel type) anodized or dyed to required shade and colour with screws complete. The rates are inclusive cost and carriage of materials with all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	10.00			Each	
Providing and fixing 125mm (One hundred twenty five millimetre) size matt finished aluminum handles anodized transparent or dyed to required colour and shade with necessary screws etc. complete. The rates are inclusive cost and carriage of materials with all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	10.000			Each	
Total					

Executive Engineer,
Palampur Division
HP.PWD Palampur

SCHEDULE OF QUANTITY

Work :- A/R and M/O residential building HPPWD Palampur (Type-II Quarter Lohna Colony) (SW:- Distempereing work , P/L wash basin , P/F wire gutter etc.)

	Description of Item	Quantity	Rate		Unit	Estimated cost Rs.
			Time Limits			
			In Figures	In Word		
						99953.00
						2000.00
						Three Months
						Amount
	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	289.42			Per square metre	
2	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. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	289.42			Per square metre	
3	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	289.42			Per square metre	
4	Distempereing 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. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	482.36			Per square metre	
5	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over and under coat of primer applied @ 0.75 ltr/10 sqm of approved brand and manufacture including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	241.14			Per square metre	
6	Providing and fixing wash basin with C.I. brackets, 15 mm dia CP Brass single hole basin mixer of approved quality and make, including painting of fittings and brackets, cutting and making good the walls wherever required:- White Vitreous China Wash basin size 550x400 mm with a 15 mm CP Brass single hole basin mixer. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	1.00			Each	
7	Providing and fixing 10 litre capacity - White P.V.C. low level flushing cistern with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	1.00			Each	

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ing and fixing fly proof stainless steel grade 304 wire gauge, with 2nd class teak wood beading 62X19 mm to windows and story windows using wire gauge with average width of aperture 1.4 mm in both directions with wire of dia. 0.50 mm all plete.	3.00				Per square metre
Total					

Executive Engineer,
Palampur Division
HP.PWD Palampur



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SCHEDULE OF QUANTITY

Work :- A/R and M/O residential building HPPWD Palampur (Type-I Quarter Lohna Colony) (SW :- Distempering work , P/F water closet (type) , Painting wood work etc.)

Sl. No.	Description of Item	Quantity	Rate		Unit	Estimated cost Rs.	
			In Figures	In Word		Earnest Money Rs.	Three Months Amount
1	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	205.06			Per square metre		98690.00
2	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. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	205.06			Per square metre		2000.00
3	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	205.06			Per square metre		
4	Distempering 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. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	683.54			Per square metre		
5	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over and under coat of primer applied @ 0.75 ltr/10 sqm of approved brand and manufacture including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	213.00			Per square metre		
6	Providing and fixing W.C. pan with ISI marked white solid plastic seat and lid of white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40 mm flush bend, overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	1.00			Each		
Total							

Executive Engineer,
Palampur Division
HP.PWD Palampur

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SCHEDULE OF QUANTITY

Work :- A/R and M/O Non-residential building HPPWD Palampur (HPPWD Rest House Palampur)

Vitrified floor tiles, P/F water tank & sanitary work etc.)

Sl. No.	Description of Item	Quantity	Rate		Unit	Estimated cost Rs.	
			In Figures	In Word		Earnest Money Rs.	Three Months
							Amount
1	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 Per kilogram/ sqm including grouting the joints with white cement and matching pigments etc., complete size of tile 600*600mm. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	6.00			Per square metre	99917.00	2000.00
2	Providing and fixing 20 mm nominal outer dia Pipes Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc. 20 mm (twenty centimetre) nominal outer dia Pipes. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	6.00			Per running metre		
3	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	153.51			Per square metre		
4	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. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	153.51			Per square metre		
5	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	153.51			Per square metre		
6	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. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	307.02			Per square metre		
7	Providing and fixing white vitreous china pedestal for wash basin completely recessed at the back for the reception of pipes and fittings.. The rate is inclusive of octroi, royalty, malkana, GST and all type of other taxes imposed by the Government.	1.00			Each		
8	Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	1.00			Each		
9	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement of approved quality and colour 600 mm long towel rail with total length of 645 mm, width 78 mm and effective height of 88 mm, weighing not less than 190 gms including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	1.00			Each		
10	Providing and fixing PTMT soap Dish Holder having length of 138mm, breadth 102mm, height of 75mm with concealed fitting arrangements, weighing not less than 106 gms. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	1.00			Each		

	Providing and fixing 15 mm nominal bore brass bib cock of approved quality including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	3.00	Each
	Providing and fixing 15mm nominal bore C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	4.00	Each
	Providing and fixing 100 mm nominal dia with 25 mm waste hole PTMT grating of approved quality and colour. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	1.00	Each
13	Providing and fixing 15 mm nominal bore (bore) of approved quality, High or low pressure, with plastic floats complete. The rate is inclusive of octroi, royalty, Malkana, toll tax, GST and all type of other taxes imposed by the Government	3.00	Per running metre
14	Providing and fixing 4 mm thick PVC pipe including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	2.00	Each
15	Providing and fixing PTMT shaft 440 mm long, 124 mm width and 36 mm height of approved quality and colour, weighing not less than 300 gms. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	1.00	Each
16	Providing and fixing toilet paper holder CP brass with flap of make complete including carriage of materials in all leads and lifts as per the direction of Engineer-in-Charge. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	129.64	Per kilogramme
17	Steel work welded in built up sections trusses and frame work including cutting hoisting and fixing in position and applying a primer coat of red lead paint in beams joints, channels angles tees flats with connections plates or angle cleats as in main and cross beams, hip and jack rafters, purlins connected to common rafters and the like including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	10.20	Per square metre
18	Providing and fixing 19mm thick HDXMR Board water proof commercial board of Action Tesa / Green ply in shelves/box for cup board with butt joints & fixing with nails & screws etc complete). The rate including of octroi, royalty, malkana, tolltax, GST or other taxes imposed by the government.	1000.00	Per litre
19	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, 1000 (one thousand) liter IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.		
20	Total		

Executive Engineer,
Palampur Division
HP, PWD Palampur

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SCHEDULE OF QUANTITY

work :- A/R and M/O Non-residential building HPPWD Palampur (HPPWD Rest House Palampur) (SW : P/F glazed shutter, glazed floor tiles, wire gauge shutter imping work etc.)

Sl. No.	Description of Item	Quantity	Rate		Unit	Estimated cost Rs.	
			In Figures	In Word		Earnest Money Rs.	Three Months
			Time Limits			Amount	
1	Providing and fixing 35 mm thick Second class teak wood panelled or panelled and glazed shutters for doors, windows and clerestory windows fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	3.79		Per square metre		83157.00	
2	Providing and fixing 35 mm thick Second class teak wood glazed shutters for doors, windows and clerestory windows using 4 mm thick float glass panes, including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws including carriage of material within all leads, lifts and other incidentals. The rate is inclusive of octroi, royalty, malkana, GST and all type of other taxes imposed by the Government.	1.71		Per square metre		2000.00	
3	Providing and fixing 35 mm thick Second class teak wood wire gauge shutters using galvanized M.S. wire gauge of average width of aperture 1.4 mm in both directions with wire of dia 0.63 mm, for doors, windows and clerestory windows with hinges and necessary screws : The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	1.03		Per square metre			
4	Providing and fixing 150x10 mm aluminium tower 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 necessary screws etc. complete : The rate is inclusive of octroi, royalty, malkana, GST and all type of other taxes imposed by the Government.	10.00		Each			
5	Providing and fixing 100 mm aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS:1868) transparent or dyed to required colour or shade with necessary screws etc. The rate is inclusive of octroi, royalty, malkana, GST and all type of other taxes imposed by the Government.	12.00		Each			
6	Providing and fixing 150 mm bright finished brass hard drawn hooks and eyes : The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	12.00		Each			
7	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate includes octroi, royalty, Malkana, Tol tax, GST or any other taxes imposed by the Government.	21.81		Per square metre			
8	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. Electric resistance or induction butt welded tubes. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	86.21		Per kilogeamme			

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	providing and fixing 1st quality ceramic glazed floor 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. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	11.10			Per square metre
10	15 mm cement plaster on rough side of single or half brick wall of mix : 1:6 (one cement isto six coarse sand). The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	56.32			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. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	56.32			Per square metre
12	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	56.32			Per square metre
13	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. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	49.95			Per square metre
14	Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/ 10 sqm over an under coat of primer applied @ 0.80 ltr/ 10 sqm of approved brand and manufacture including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate includes octroi,royalty, Malkana,Toll tax, GST or any other taxes imposed by the Government.	21.98			Per square metre
15	Applying priming coat: With ready mixed pink or Grey primer of approved brand and manufacture on wood work (hard and soft wood). The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	21.98			Per square metre
16	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over and under coat of primer applied @0.75 ltr/10 sqm of approved brand and manufacture including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.				
	Total				

Executive Engineer,
Palampur Division
HP.PWD Palampur

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SCHEDULE OF QUANTITY

AKI-A/R and M/O Non-residential building HPPWD Palampur (HPPWD sub division Palampur) (SW : Repair of cupboard, P/F insulating board ceiling, P/L floor tiles & repair of sanitary work etc.)

Estimated cost Rs. 99799.00
Earnest Money Rs. 2000.00
Time Limits Three Months

No.	Description of Item	Quantity	Rate		Unit	Amount
			In Figures	In Word		
1	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	136.85			Per kilogamme	
2	Providing and fixing cup board shutters 25 mm thick, with Pre-laminated flat pressed three layer particle board or graded wood particle board IS: 12823 marked, exterior grade (Grade I Type II), having one side decorative lamination and other side balancing lamination, including IInd class teak wood lipping of 25 mm wide x12 mm thick with necessary screws and bright finished stainless steel piano hinges, complete as per direction of the Engineer-in-Charge. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	8.68			Per square metre	
3	Providing and fixing 0.60 mm thick prepainted steel sheet in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyester (RNP) organic coating of 20 microns over 5 microns primer coating + back coat of polyester of 5 microns over 5 microns primer coating including fixing with perpaainted iron J or L hooks, bolts and nuts 6 mm dia and perpaainted G.I. limpet and bitumen washers complete with all accessories as required as per the direction of Engineer-in-charge. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	4.50			Per square metre	
4	Providing and fixing 15 mm nominal bore brass bib cock of approved quality including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive of octroi, royalty, Malkana, toll tax, GST and all type of other taxes imposed by the Government.	3.00			Each	
5	Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/ 10 sqm over an under coat of primer applied @ 0.80 ltr/ 10 sqm of approved brand and manufacture including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. The rate includes octroi, royalty, Malkana, Toll tax, GST or any other taxes imposed by the Government.	45.40			Per square metre	
6	Providing and fixing 12 mm white face insulating board ceiling of approved quality with necessary nails etc. complete (frame work to be paid separately) : The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	16.20			Per square metre	
7	Providing and fixing ridges or hips 60 cm overall with 0.60mm thick prepainted steel sheets in roofing with hot dipped metallic zinc coated sheets with top coat of regular modified polyester organic coating of 20 microns over 5 microns primer coating + back coat of polyester of 5 microns over 5 microns primer coating i/c fixing with prepainted iron J or L hooks, bolts & nuts 6mm dia & prepainted G.I. limpet and bitumen washers complete with all accessories as required as per the direction of Engineer in Charge. The rate includes octroi, royalty, Malkana, Toll tax, GST or any other taxes imposed by the Government.	12.00			Per running metre	
8	Wall Painting with apex weather proof exterior emulsion of asian paint/ Nerolac/ Surfksa of Nerolac Paint/ Berger/Dulex paint of approved brand and manufacture to give even shade. The rate is inclusive of octroi, royalty, Malkana, toll tax, GST and all type of other taxes imposed by the Government.	64.02			Per square metre	

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	10.00		Per running metre
10	22.49		Per square metre
Total			

... and fixing 15 mm nominal outer dia Pipes Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold ... supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of ... & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints ... complete as per direction of Engineer in Charge. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.

10 Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 course sand), jointing with grey cement slurry @ 3.3 Per Kilogram/ sqm including grouting the joints with white cement and matching pigments etc., complete size of tile 600*600mm. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.

Executive Engineer,
Palampur Division
HP PWD Palampur

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SCHEDULE OF QUANTITY

Work :- A/R and M/O Non-residential building HPPWD Palampur (HPPWD sub division Palampur) (SW : P/F wire gauge shutter, repair of pre painted steel shutter, P/L vitrified floor tiles etc.)

Estimated cost Rs. 93823.00

Earnest Money Rs. 2000.00

Time Limits Three Months

Sl. No.	Description of Item	Quantity	Rate		Unit	Amount
			In Figures	In Word		
1	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	388.52			Per kilogramme	
2	Providing and fixing 0.60 mm thick prepainted steel sheet in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyester (RNP) organic coating of 20 microns over 5 microns primer coating + back coat of polyester of 5 microns over 5 microns primer coating including fixing with per-painted iron J or L hooks, bolts and nuts 6 mm dia and per-painted G.I. limpet and bitumen washers complete with all accessories as required as per the direction of Engineer-in-charge. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	3.75			Per square metre	
3	Providing and fixing 12 mm white face insulating board ceiling of approved quality with necessary nails etc. complete (frame work to be paid separately) : The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	5.75			Per square metre	
4	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 Per Kilogram/ sqm including grouting the joints with white cement and matching pigments etc., complete size of tile 600*600mm. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	3.00			Per square metre	
5	Providing and fixing 35 mm thick second class teak wood wire gauge shutters using galvanized M.S. wire gauge of average width of aperture 1.4 mm in both directions with wire of dia 0.63 mm, for doors, windows and clerestory windows with hinges and necessary screws : The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	2.28			Per square metre	
6	Providing and fixing 1st quality ceramic glazed floor 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. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	12.00			Per square metre	
7	Wall Painting with apex weather proof exterior emulsion of asian paint/ Nerolac/ Surksha of Nerolac Paint/ Berger/Dulex paint of approved brand and manufacture to give even shade. The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	161.96			Per square metre	
8	15 mm cement plaster on rough side of single or half brick wall of mix : 1:6 (one cement isto six coarse sand). The rate is inclusive of octroi, royalty, malkana, toll tax, GST and all type of other taxes imposed by the Government.	30.36			Per square metre	
	Total					

Executive Engineer
Palampur Division
HP, PWD Palampur

SCHEDULE OF QUANTITY

Name of work:- C/o Cow Shed at Kudan Dehal P.O. Jia Tehsil Palampur Distt. Kangra H.P. (SH:- C/o wire crate at Rd 0/550 to 0/555). *Deja 0517*

Estimated cost Rs. 93000.00
 Earnest Money Rs. 2000.00
 Time Limits Two Months
 Amount

Sr. No.	Description of Item	Quantity	Rate		Unit	Amount
			In Figures	In Word		
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil, comprising of ordinary soil, ordinary rock, hard rock chiseling / wedging out rocks (where blasting is prohibited) as per drawings and MORD technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable / approved materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of materials within all leads, lifts and dewatering or as per directions of Engineer-in-Charge including carriage of materials within all leads and other incidental. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	6.25			Per cubic metre	
2	Providing and laying boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS:280 and IS:4826 in 100 mm x 100 mm (hundred millimeters into hundred millimeters) mesh (woven diagonally including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 40 kg (forty kilogram) each in toe walls as per drawing and MORTH technical specifications Clause 2503 and as per direction of the Engineer- In -Charge including carriage of materials within all leads and lifts and other incidental. The rate includes octroi, royalty, Malkana, Tol tax, GST or any other taxes imposed by the Government.	31.25			Per cubic metre	

Executive Engineer,
 Palampur Division
 HP.PWD Palampur

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SCHEDULE OF QUANTITY

Sr. No.		Description of Item	Quantity	Rate		Unit	Amount
				In Figures			
				In Word			
Name of work:- A/R & M/O Link road from village Jughar to Kharti Km 0/00 to 2/00. (SH:- C/o R/wall at Rd 1/089 to 1/094)				Estimated cost Rs.	78909.00		
				Earnest Money Rs.	1600.00		
				Time Limits	Two Months		
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil, comprising of ordinary soil, ordinary rock, hard rock chiseling / wedging out rocks (where blasting is prohibited) as per drawings and MORD technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable / approved materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering or as per directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	4.50			Per cubic metre		
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation as per drawing and technical specification section 800, 1200 & 1600 for nominal mix 1: 5: 10 (one cement: five sand : ten graded crushed stone aggregate 40mm (forty millimeters) nominal size and curing complete, including the cost of form work in Retaining Wall, Breast Wall etcetera, complete as per the direction of Engineer-in-Charge; as per the drawing and hauling /carriage of labour, equipments and materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate is including octroi, royalty, GST, toll tax, or other taxes imposed by the government.	15.75			Per cubic metre.		
3	Providing weep holes in brick masonry/stone masonry/plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimetre) dia P.V.C. pipe extending through the full width of the structures with slope of 1(V): 20(H) towards draining face complete as per drawing and M.O.R.D.technical specification section 700 & 1200 and as per the directions of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is including octroi, royalty, GST, toll tax or other taxes imposed by the government.	6.00			Each		
4	Back filling with granular material behind abutment, wing wall and return wall to the full height compacted to a firm condition complete or as directed by the Engineer-in-Charge, including carriage of materials within all leads lifts and other incidental. The work should be done as per MORTH technical specification clauses 710.1.4 of IRC: 78 & 2200. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government time to time.	3.30			Per cubic metre		
5	Hiring of JCB (Breaker) including P.O.L. charges shifting, charges and other ancillary equipments as per required at site of work for breaking of rocks. The disposal of this un-serviceable material has to be done in the acquired width of the road to avoid damages to the properties of the people or in case any damage took place, the contractor is liable for it. The work shall have to be carried out as per ministry of Transport as per instructions of the Engineer-in-Charge including all leads and lifts. The rate includes octroi, royalty, Malkana, Toll tax, GST or any other taxes imposed by the Government.	3.00			Per hour		
Total							