

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
NOTICE INVITING TENDER

Sealed items rate tender on form No. 6 and 8 are hereby invited by the Executive Engineer (NH) Division HPPWD Nahan on behalf of Governor of HP for the following works from approved and eligible contractor enlisted in HPPWD, so as to reach in this office on **17.09.2022** up to 11:00 AM and shall be opened on the same day at 11.30 AM in the presence of intending contractors or their authorized representative who may like to be present. The tender form can be had from this office against cash payment (non refundable) up to **16.09.2022 04:00 PM**


The earnest money in the shape of FDR/TDR in HP duly pledged in favour of Executive Engineer NH Division HP.PWD Nahan must be accompanied with the each tender. Conditional tender and tender received without earnest money will be rejected. The undersigned reserves the right to reject any or all tenders without assigning the reason. The offer of the tender will be kept opened for 120 days.

Sr. No.	Name of works	Estimated Cost	Earnest Money	Time Limit	Cost of Form
1	Ordinary repair to Kala Amb Paonta Sahib Dehradun Road on NH 72 (New NH 07) Km 46/00 to 103/00 (SH:- Construction of PCC U Shape drain at RD 91/400 to 91/550)	3,98,163/-	8000/-	2 Month	350/-
2	Ordinary Repair to Kala Amb Paonta Sahib Dehradun Road on NH 72 (New NH 07) Km 46/00 to 103/00 (SH:- Construction of PCC retaining wall at RD 88/300 to 88/310)	2,99,664/-	6000/-	2 Month	350/-
3	Ordinary Repair to Kala Amb Paonta Sahib Dehradun Road on NH 72 (New NH 07) Km 46/00 to 103/00 (SH:- Construction of PCC Breast wall at RD 69/150 to 69/178)	4,70,547/-	9500/-	2 Month	350/-
4	Ordinary repair to Kala Amb Paonta Sahib Dehradun Road NH 72 (New NH 07) Km 46/00 to 103/00 (SH:- Construction of PCC Breast wall at RD 54/050 to 54/080)	4,08,949/-	8000/-	2 Month	350/-
5	Ordinary repair to Nahan Do Sarka Sarahan Kumarhatti Road on NH 907A Km 0/00 to 78/00 (SH:- Construction of PCC Breast wall at RD 17/986 to 17/994)	1,28,222/-	2500/-	2 Month	350/-
6	Ordinary repair to Nahan Do Sarka Sarahan Kumarhatti road on NH 907A Km 0/00 to 78/00 (SH:- Construction of PCC Breast wall at RD 18/450 to 18/447)	4,44,065/-	8800/-	2 Month	350/-
7	Ordinary repair to Nahan Do Sarka Sarahan Kumarhatti Road on NH 907A Km 0/00 to 78/00 (SH:- Construction of PCC Retaining wall at RD 2/950 to 2/967)	4,54,917/-	9500/-	2 Month	350/-
8	Ordinary repair to Nahan Do Sarka Sarahan Kumarhatti road on NH-907A Km 0/00 to 78/00 (SH:- Hiring of Tipper for carriage of debris in Km 46/00 to 62/00).	1,54,000/-	3800/-	3 Month	350/-
9	Ordinary repair to Nahan Do Sarka Sarahan Kumarhatti road on km 0/00 to 78/00 (SH:- Hiring of Tipper for carriage of debris in km 62/00 to 78/00).	1,54,000/-	3800/-	3 Month	350/-
10	Ordinary repair to NH-907A (Under NH S/D Sarahan) & NH-07 (Under NH S/D) Dhaulakuan (SH:- Construction of rain shelter at various locations).	375506/-	8000/-	3 Month	350/-

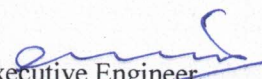
CERTIFICATE:- It is certified that the tenders of above work are exigency/emergent nature and in public interest.

Terms & Conditions:-

1. The Contractors/Bidders must quoted their Permanent Income Tax Account Number/ GST number on the tender alongwith copy of the same be attached with the application.


Executive Engineer
N.H. Division, H.P.P.W.D.
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2. The Contractors/Firms should attach copy of the Registration/Renewal with the application.
3. The contractor/bidders should quote his rates Both in Figures and words, where there is any discrepancy between the rates in figures and words, the rates in words will be governed.
4. The contractors/bidders must inspect the site to ascertain/familiar the site conditions, accessibility etc. before quoting the bid/tender.
5. Conditional and telegraphic tender shall not be accepted and rejected straightway. Tender received after due date and time will be rejected.
6. The contractor/firms should have to produce the details of works in hand in HP. PWD, and its position thereof alongwith application.
7. The tender documents shall be issued to only those contractors who does not have more than two works in hand in any PWD Circle/ Division worth Rs. 1.00 Crore each.
8. The Contractor shall have to establish testing laboratory at site for the day to day testing of material.
9. The offer shall remain valid upto 120 days.
10. The provision of guidelines issued vide the Principal Secretary (PW) to the Govt. of H.P, Shimla vide notification No. PBW (B) A (3) 1/2020-I dated Shimla-2 the 22nd July, 2020 and 07.10.2021 regarding adoption of CPWD work manual 2019 & other publication of CPWD in HPPWD Shall also be applicable.
11. The Executive Engineer reserve the right to reject any or all the tenders without assigning any reason.


Executive Engineer
NH Division HPPWD
Nahan

For & on behalf of Governor of Himachal Pradesh

No. PW/NHD-NHN/TA-Tender Notice/ 2022-23: 3725-75 dated:- 07-09-22
Copy along with NIT is forwarded to the following for kind information and necessary action please:-

- 1 The Engineer in Chief HPPWD Nirman Bhawan, Niagam Bihar Shimla.
- 2 The Chief Engineer (NH) HPPWD Shimla please.
- 3 The Deputy Commissioner, Sirmour at Nahan please.
- 4 The Superintending Engineer (NH) Circle HPPWD Shimla.
- 5 The Executive Engineer (IT Cell), to the Engineer-in-Chief HPPWD, Nigam Vihar, HPPWD Shimla-2 alongwith Schedule of Quantity through (email) for taking necessary action in view of Principal Secretary (PW) to the H.P. notification No. PBW (B) A (3) dated 16 July, 2021 for uploading of Notice Inviting Tender on departmental website please.
- 6 The Sub-Divisional Magistrate Nahan/ Paonta Sahib/Pachhad please.
- 7 The District Panchayat Officer, Nahan please.
- 8 The Executive Officer, Municipal Committee Nahan/ Paonta Sahib please.
- 9 All the Assistant Engineer under this division to display on their respective Notice Boards.
- 10 Notice Board of this Office.


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SCHEDULE OF QUANTITY

Name of Work:- Ordinary Repair to Kala Amb Paonta Sahib Dehradun Road on NH 72 (New NH 07) km 46/00 to 103/00 (SH:- Construction of PCC U Shape Drain at RD 91/400 to 91/550)

Sr.No	Description of item/Sub Head	Quantity	Unit	Estimated cost Rs :-		
				Earnest Money Rs :-		398163.00/- only
				Time Limit :-		8000.00/- only
				Rates in		Amount
				In Word	In Figure	
1	Excavation for Structures earth work in excavation of foundation of structures as per drawing and technical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material. including all leads, lifts and carriage as per entire satisfaction of Engineer-in-charge.	141.75	Per Cubic metre			
2	PCC 1:3:6 in Foundation Plain cement concrete 1:3:6 nominal mix in foundation with crushed stone aggregate 40 mm nominal size mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including all leads, lifts and carriage as per entire satisfaction of Engineer-in-charge.	63.00	Per Cubic metre			
3	Providing and laying Cement Concrete in Open Foundation complete as per Drawing and Technical Specifications, RCC M-20 (Twenty) mixed mechanically , vibrated & placing in all depths including form work curing complete , conforming to Ministry of Surface Transport specification clause 1500,1700 & 2100 (latest revision)including all leads, lifts and carriage of materials by all mode of transportation and as per direction and satisfaction of the Engineer-in-Charge.	2.70	Per Cubic metre			
4	Supplying, fitting and placing TMT bar reinforcement in foundation complete as per drawing and technical specifications clause 1000 and 1202 including all leads lifts and carriage of materials as per entire satisfaction of Engineer-In-Charge.	202.50	Per Kg			

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SCHEDULE OF QUANTITY

Name of Work:- Ordinary Repair to Kala Amb Paonta Sahib Dehradun Road on NH 72 (New NH 07) km 46/00 to 103/00 (SH:- Construcion of PCC Retaining Wall at RD88/300 to 88/310

Sr.No	Description of item/Sub Head	Quantity	Estimated cost :-		Earnest Money :-	
			Time Limit :-		2 Months	
			Rates	Unit	Amount	
			In Figure	In words		
1	Excavation for Structures earth work in excavation of foundation of structures as per drawing and technical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material. including all leads, lifts and carriage as per entire satisfaction of Engineer-in-charge.	29.70	Per Cubic metre			
2	PCC 1:3:6 in Foundation Plain cement concrete 1:3:6 nominal mix in foundation with crushed stone aggregate 40 mm nominal size mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including all leads, lifts and carriage as per entire satisfaction of Engineer-in-charge.	50.57	Per Cubic metre			
3	Providing weep holes in Brick masonry/Plain/ Reinforced concrete abutment, wing wall/ return wall with 100 mm dia AC pipe, extending through the full width of the structure with slope of 1V: 20H towards drawing face. Complete as per drawing and Technical Specifications including all leads, lifts and carriage as per entire satisfaction of Engineer-in-charge.	40.00	Each			
4	Boulder Apron laid in Wire Crates Providing and laying of boulder apron laid in wire crates made with 4mm dia GI wire conforming to IS:280 & IS: 4826 in 100 mmx 100 mm mesh (waved diagonally) including 10 percent extra for laps and joints laid with stone boulders weighing not less than 40 kg each.	7.30	Per Cubic metre			

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SCHEDULE OF QUANTITY


Name of Work:- Ordinary Repair to Kala Amb Paonta Sahib Dehradun Road on NH 72 (New NH 07) km 46/00 to 103/00 (SH:- Construcion of PCC Breast Wall at RD 69/150 to 69/178)

Sr.No	Description of item/Sub Head	Quantity	Unit	Estimated cost Rs :-		
				Earnest Money Rs :-		Amount
				Time Limit :-	2 Months	
				Rates in		
				In Word	In Figure	
1	Excavation for Structures earth work in excavation of foundation of structures as per drawing and technical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material, including all leads, lifts and carriage as per entire satisfaction of Engineer-in-charge.	47.04	Per Cubic metre			
2	PCC 1:3:6 in Foundation Plain cement concrete 1:3:6 nominal mix in foundation with crushed stone aggregate 40 mm nominal size mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including all leads, lifts and carriage as per entire satisfaction of Engineer-in-charge.	70.90	Per Cubic metre			
3	Providing weep holes in Brick masonry/Plain/ Reinforced concrete abutment, wing wall/ return wall with 100 mm dia AC pipe, extending through the full width of the structure with slope of 1V: 20H towards drawing face. Complete as per drawing and Technical Specifications including all leads, lifts and carriage as per entire satisfaction of Engineer-in-charge.	46.00	Each			

Executive Engineer
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SCHEDULE OF QUANTITY
Name of Work:- Ordinary Repair to Kala Amb Paonta Sahib Dehradun Road on NH 72 (New NH 07) km 46/00 to 103/00 (SH:- Construcion of PCC Breast Wall at RD 54/050 to 54/080)


to 103/00 (SH:- Construction of PCC Breast Wall at RD 54/050 to 54/080)							Estimated cost Rs :-		408949.00/- only
Sr.No	Description of item/Sub Head	Quantity	Unit	Rates in		Amount	Earnest Money Rs :-		8000.00/- only
				In Word	In Figure		Time Limit :-		2 Months
1	Excavation for Structures earth work in excavation of foundation of structures as per drawing and technical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material. including all leads, lifts and carriage as per entire satisfaction of Engineer-in-charge.	36.00	Per Cubic metre						
2	PCC 1:3:6 in Foundation Plain cement concrete 1:3:6 nominal mix in foundation with crushed stone aggregate 40 mm nominal size mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including all leads, lifts and carriage as per entire satisfaction of Engineer-in-charge.	69.90	Per Cubic metre						
3	Providing weep holes in Brick masonry/Plain/ Reinforced concrete abutment, wing wall/ return wall with 100 mm dia AC pipe, extending through the full width of the structure with slope of 1V: 20H towards drawing face. Complete as per drawing and Technical Specifications including all leads, lifts and carriage as per entire satisfaction of Engineer-in-charge.	28.00	Each						


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SCHEDULE OF QUANTITY

Name of Work:- Ordinary Repair to Nahan Do sarka Sarahan Kumharhati Road on NH 907A km 0/00 to 78/00
(SH:- Construction of PCC Breast wall at RD 17/986 to 17/994)

Sr.No	Description of item/Sub Head	Quantity	Unit	Estimated cost Rs :-		
				Earnest Money Rs :-	128222.00/- only	2500.00/- only
				Time Limit :-	2 Months	
				Rates in		Amount
				In Word	In Figure	
1	Excavation for Structures earth work in excavation of foundation of structures as per drawing and technical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material. including all leads, lifts and carriage as per entire satisfaction of Engineer-in-charge.	2.64	Per Cubic metre			
2	PCC 1:3:6 in Foundation Plain cement concrete 1:3:6 nominal mix in foundation with crushed stone aggregate 40 mm nominal size mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including all leads, lifts and carriage as per entire satisfaction of Engineer-in-charge.	18.54	Per Cubic metre			
3	Providing weep holes in Brick masonry/Plain/ Reinforced concrete abutment, wing wall/ return wall with 100 mm dia AC pipe, extending through the full width of the structure with slope of 1V: 20H towards drawing face. Complete as per drawing and Technical Specifications including all leads, lifts and carriage as per entire satisfaction of Engineer-in-charge.	7.00	Each			


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SCHEDULE OF QUANTITY

Name of Work:- Ordinary Repair to Nahan Do sartha Sarahan Kumarhatti Road on NH 907A km 0/00 to 78/00
(SH:- Construction of PCC Breast wall at RD 18/450 to 18/447)

(SH:- Construction of PCC Breast wall at RD 18/450 to 18/447)						
Maine of work:- Ordinary Repair to Nahan Do sarka Sarahan Kumarhatti Road on NH 907A km 0/00 to 78/00						
Sr.No	Description of item/Sub Head	Quantity	Unit	Estimated cost Rs :-		444065.00/- only
				Earnest Money Rs :-		8800.00/- only
				Time Limit :-		2 Months
				In Word	In Figure	Amount
1	Excavation for Structures earth work in excavation of foundation of structures as per drawing and technical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material. including all leads, lifts and carriage as per entire satisfaction of Engineer-in-charge.	37.12	Per Cubic metre			
2	PCC 1:3:6 in Foundation Plain cement concrete 1:3:6 nominal mix in foundation with crushed stone aggregate 40 mm nominal size mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including all leads, lifts and carriage as per entire satisfaction of Engineer-in-charge.	62.92	Per Cubic metre			
3	Providing weep holes in Brick masonry/Plain/ Reinforced concrete abutment, wing wall/ return wall with 100 mm dia AC pipe, extending through the full width of the structure with slope of 1V: 20H towards drawing face. Complete as per drawing and Technical Specifications including all leads, lifts and carriage as per entire satisfaction of Engineer-in-charge.	28.00	Each			

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SCHEDULE OF QUANTITY

Name of Work:- Ordinary Repair to Nahana Do sarka Sarahan Kumarhatti Road on NH 907A km 0/00 to 78/00
(SH:- Construction of PCC Retaining wall at RD 2/950 to 2/967)

Sr.No	Description of Item/Sub Head	Quantity	Unit	Estimated cost Rs :-		
				Earnest Money Rs :-	Time Limit :-	2 Months
				In Word	Rates in In Figure	Amount
1	Excavation for Structures earth work in excavation of foundation of structures as per drawing and technical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material. including all leads, lifts and carriage as per entire satisfaction of Engineer-in-charge.	25.84	Per Cubic metre			
2	PCC 1:3:6 in Foundation Plain cement concrete 1:3:6 nominal mix in foundation with crushed stone aggregate 40 mm nominal size mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including all leads, lifts and carriage as per entire satisfaction of Engineer-in-charge.	61.43	Per Cubic metre			
3	Providing weep holes in Brick masonry/Plain/ Reinforced concrete abutment, wing wall/ return wall with 100 mm dia AC pipe, extending through the full width of the structure with slope of 1V: 20H towards drawing face. Complete as per drawing and Technical Specifications including all leads, lifts and carriage as per entire satisfaction of Engineer-in-charge.	28.00	Each			
4	Back filling behind abutment, wing wall and return wall complete as per drawing and Technical Specification including all leads, lifts and carriage as per entire satisfaction of Engineer-in-charge.	16.72	Per Cubic metre			

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SCHEDULE OF QUANTITY


Name of Work:- Ordinary repair to Nahan Dosarka Sarahan Kumarthatti road on NH 907 A Km 0/0 to 78/0(SH :- Hiring of Tipper for carriage of debris in km 46/00 to 62/00).

Estimated cost :- Rs.154000/-only

Earliest Money :- RS.3800/-only

Time Limit :- Three Months

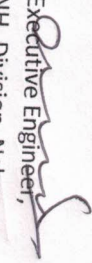
Sr.No	Description of item/Sub Head	Quantity	Unit	Rates		Amount
				In Figure	In words	
1	2	3		4	5	7
1	Hiring of Tipper having the capacity of not less than 5.50cum(Five point Five cubic metre) of commercial vehicle category for carriage of earth/debris/ Boulders and other construction material from various locations etc. including wages of tipper Driver and cleaner including P.O.L. any repair /damaged during the work will be absolute responsibility of the contractor/owner of the tipper has to work at least minimum 8(Eight) Hour per day. Any accidental and other damages to public/private properties occurred during working hours is the sole responsibility of the contractor . No payment will be made of holidays as well as Sunday, including all leads, lifts and carriage of material as per entire satisfaction of Engineer-in-charge.	70.00	Per day			


 Executive Engineer
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SCHEDULE OF QUANTITY

Name of Work:- Ordinary repair to Nahan Dosarka Sarahan Kumarhatti road on NH 907 A Km 0/0 to 78/0(SH :- Hiring of Tipper for carriage of debris in km 62/0 to 78/0).

Sr.No	Description of item/Sub Head	Quantity	Unit	Estimated cost :-	
				Earnest Money :-	Rs.154000/-only
				Time Limit :-	RS.3800/-only
1	2	3	4	Rates	
				In words	In Figure
1	2	3	4	5	7
1	Hiring of Tipper having the capacity of not less than 5.50cum/Five point Five cubic metre) of commercial vehicle category for carriage of earth/debris/ Boulders and other construction material from various locations etc. including wages of tipper Driver and cleaner including P.O.L. any repair /damaged during the work will be absolute responsibility of the contractor/owner of the tipper has to work at least minimum 8(Eight) Hour per day. Any accidental and other damages to public/private properties occurred during working hours is the sole responsibility of the contractor . No payment will be made of holidays as well as Sunday. including all leads, lifts and carriage of material as per entire satisfaction of Engineer-in-charge.	70.00	Per day		


 Executive Engineer,
 NH. Division Nahan,
 HP.PWD., Division,

SCHEDULE OF QUANTITY

Name of work:- Ordinary repair to NH -907A (Under NH S/D Sarahan) & NH-07 (Under NH S/D Dhaulakuan) (SH:- Construction of Rain shelter at various locations).

Dhauiakuan) (SH:- Construction of Rain shelter at various locations).							Estimated cost :-		Rs.375506-only
							Earnest Money :-		8000.00
							Time Limit :-		three month
Description of item/Sub Head							Rates		Amount
Sr.No		Quantity	Unit	In Figure	In words				
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed.	1.73	percu m						
2	Providing and laying cement concrete 1:5:10 (1cement : 5 sand :10graded stone aggregate 40mm nominal size) and curing complete excluding cost of centring and shuttering including carriage of materials in all leads and lifts :- Foundations and plinth	2.79	percu m						
3	Brick work using common burnt clay building bricks in foundation and plinth in :- Cement Mortar 1:6 (1 Cement 6 Sand) Second Class bricks including carriage of	3.20	percu m						
4	Providing and laying damp proof course 38mm thick with cement concrete 1:2:4 (1 cement : 2 sand : 4 aggregate 12.5 mm noninal size) and curing complete including carriage of materials in all leads and lifts.	7.36	per sqm						
5	Brick work using common burnt clay building bricks Cement Mortar 1: (1 sand : 6 sand) Second Class Bricks Super Structure above plinth level upto floor two level (Second Class) Bricks including carriage of materials in all leads and lifts	11.03	per sqm						
6	Providing form work with steel plates 3.15mm (three point one five millimetre) thick welded with angle iron in frame 30x30x5mm so as to give a fair finish including centring, shuttering, strutting and propping etc. With wooden battens and ballies height of propping and centring below supporting to ceiling up to all hughts and removal of the same for insitu-reinforced concrete & plain concrete work in : Foundation footing and basis of columns etc. and mass concrete including carriage								
a	Flat surfaces such as siffts of suspended floors, roofs, landings and the like :- Floor etc, upto 200mm in thickness	4.18	per sqm						
b	Sides and soffits of beams, beam haunchings, cantilevers, bressumers and lintels not exceeding 1 Mtrs. In depth in all hights from floor.	4.95	per sqm						
7	Providing Tor steel reinforcement including cost of building wire for R.C.C work including bending, binding and placing in position complete upto all floor level heights, within all lead and lifts as per the direction of the Engineer-inCharges.	936.60	kg						

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8	Providing and laying cement concrete 1:1.5:3 (1 cement:1.50 sand: 3 graded stone aggregate 20mm nominal size) and curing complete excluding cost of form work and reinforcement for reinforced concrete work in all modes of transportation in all leads lifts and all incidental charges.	8.92	percu m				
9	Suspended floors roofs landings and shelves and the supports, balconies, beams, girders, bressumers and cantilevers upto floor two level						
10	6mm Cement Plaster to ceiling in Cement mortar 1:3 (1 sand: 3 sand)all modes of transportation in all leads lifts and all incidental charges.	20.73	per sqm				
11	15mm Cement Plaster in single coat on the rough side of brock/concrete/stone walls for interior plastering upto floor two level including arrises, internal rounded angles, chamfers and or rounded angles not exceeding 80mm in girth and finished even smooth Cement Mortar 1:4 (1 cement 4 sand) all modes of transportation in all leads lifts and all incidental charges	112.23	per sqm				
12	Wall painting (two coats) with acrylic emulsion paint of approved brand and manufacture for interior garage undecorated concrete / stone / plastered wall surfaces free from mortar dropping and other foreign matter and sand papered smooth including applying of putty a required for metling the surface carriage of materials with in all leads lifts and other incidentals	152.12	per sqm				
13	Kota stone slab flooring 20mm (average) thick base of cement mortar 1:4 (1 cement : 4sand) laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab. Including rubbing and plosing complete 25mm thick including carriage of materials within all leads and lift and other incidentals	22.90	per sqm				
	White washing with lime on undecoated wall surfaces two coats to give an even shade including throughly brooming the surface to remove all dirt dust, mortar dirt and other foreign matter	152.12	per sqm				

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