

Himachal Pradesh
Public Works Department

No. PW-SD-I-CTR- Tender-NIT/2025-2026- 17508-09 Dated:- 06-12-2025

To

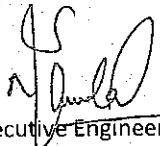
The Executive Engineer (IT Cell)
Nigam Vihar Shimla.

Subject :- Publication of Tender Notice.

Jai Hind

Enclosed please find herewith the tender Notice of work as given in the Notice Inviting tender for uploading on department website as per notification Pr. Secy. (PW) to the Govt. of Himachal Pradesh letter No. PBW (B)A(3)1/2024 dated Shimla-2 the 03-01-2024 and PWD-B-A0(3)/8/2025- 300858 dated 09-10-2025 as the works mentioned in the tender notice are urgent in nature and in public interest.


DA:- Notice Inviting Tender & Schedule of Quantity and Certificate.



Executive Engineer,
Shimla Division No-I.,
HPPWD., Shimla-3.

Copy forwarded to for further necessary action please.

1. The Superintending Engineer 4th Circle HPPWD Shimla .



Executive Engineer,
Shimla Division No-I.,
HPPWD., Shimla-3.

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

Executive Engineer B&R Division No-I HPPWD Shimla for the following works on behalf of the Government of Himachal Pradesh from the eligible contractors enlisted in HPPWD, so as to reach in the office as per time schedule given below:-

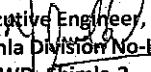
- | | |
|--|----------------------------------|
| 1. Date of receipt of application for tender forms:- | 15-12- 10:00 AM upto 12:00 PM |
| 2. Dated of issue /sale of tender forms:- | 15-12-2025 12:00 PM upto 4:00 PM |
| 3. Date of receipt of tender:- | 16-12 2025 .up to 10:30 AM |
| 4. Date of opening of tender:- | 16-12-2025 up to 11:00 AM |

Sr. No.	Name of Work	Estimated cost	EMD(R s.)	Cost of Tender (Rs.)	Time Limit	Eligible class of Contract or
1	Annual Repair Maintenance on Bhont to Kakkar Bangora Panina road km. 0/000 to 3/300 (SH:-Supplying and laying pot seal bags cold mix in various portion km. 0/00 to 1/150).	99000/-	2000/-	350/-	30 days	Class-D
2	Annual Repair Maintenance on Purani Koti Ghorna road km.0/00 to 3/000 (SH:-Supplying and laying pot deal Bags cold mix in various portion km. 1/00 to 1/500).	99000/-	2000/-	350/-	30 days	Class-D
3	Annual Repair Maintenance on Bhont to Kakkar Bangora Panina road km. 0/000 to 3/300 (SH:-Supplying and laying pot seal bags cold mix in various portion km. 2/00 to 3/00).	98175/-	2000/-	350/-	30 Days	Class-D
4	Restoration of rain damages on Mashobra to Bhaikaly road km. 0/00 to 18/300 (SH:- C/O R/Wall at RD. 17/045 to 17/056.20).	498839/-	10000/-	350/-	30 Days	Class-D
5	Restoration of rain damages on Shilonbag to Darbhog road km.0/000 to 6/000 (SH:- C/O R/Wall at RD. 2/665.00 to 2/670). (Under PDNA).	496340/-	10000/-	350/-	30 days	Class-D
6	Annual Repair Maintenance on Purani Koti Ghorna road km. 0/00 to 3/000 (SH:-Supplying and laying pot seal bags cold mix in various portion km.0/00 to 1/00).	99825/-	2000/-	350/-	30 days	Class-D
7	Restoration of rain damages on Shoghi Mehli Junga Sadhupul road in km. 12/375 to 48/925. (SH:- C/O Breast wall at RD. 17/950 to 17/970). (Under PDNA).	435755/-	8700/-	350/-	30 days	Class-D
8	Restoration of rain damages on Shoghi Mehli Junga Sadhupul road in km. 12/375 to 48/925. (SH:- C/O Breast wall at RD. 17/950 to 17/970). (Under PDNA).	478881/-	9600/-	350/-	30 Days	Class-D
9	A/R & M/O various Type-I to Type-VI Qtrs. of GAD at Kasumpti Shimla-09 (SH:- Repair work P/F Accessories in Type-II 610 under Kasumpti Sub-Division).	98652/-	2000/-	350/-	30 Days	Class-D
10	A/R & M/O various residential Qtrs. under Division No.VIII Kasumpti Shimla-09 (SH:- White Washing and Distempering in Type-II 610 634 and other sets on due/vacation and P/F water storage tank in type-II/610 under Kasumpti Sub-Division).	95919/-	1900/-	350/-	30 Days	Class-D
11	Repair and Maintenance of AIMSS (IGMC Phase-II Hospital) at Chamayana. (SH:- Supply of fitting fixtures, and Civil works items for routine maintenance on day to day basis as per the	61910/-	1200/-	350/-	30 Days	Class-D
12	A/R & M/O various residential Qtrs. Type-I to VI of GAD at Kasumpti Shimla-9 (SH:- Floor tile in Type-VI set No 48 under Kasumpti Section).	99909/-	2000/-	350/-	30 Days	Class-D
13	Restoation of Rain Damges on Shoghi Mehli Junga Sadhupul road km. 12/375 to 48/925 (SH:- C/O R/wall at Rd. 38/005 to 38/015 (PDNA)	381587/-	7700/-	350/-	30 Days	Class-D
14	R/O & R/D on Shoghi mehli Junga Sadhupul road from RD. 12/375 to 48/925 (SH:- C/O R/wall at RD. 32/425 to 32/435)(Under PDNA).	483483/-	10000/-	350/-	30 Days	Class-D

It is certified that the above works are required to be carried out immediately being emergent nature of work in public interest. The tender documents shall be issued only to those contractor/Firm who fulfill the following documents with the application.

- The valid enlistment/Registration of contractor in Appropriate Class.
- Permanent account No. (PAN NO).
- G.S.T No.
- Earnest Money in the shape of National saving certificate/time deposit account in the any of the post office in HP. F.D.R from any Nationalized Bank duly pleaded in favour of the Executive Engineer Shimla Division No-I HPPWD Shimla.
- The earnest & cost of tender form for the above works should be submitted with the application for the purchase of the tender form. The application received without earnest money & cost of tender form shall summarily be rejected.
- The officer of the tender shall remain valid up to 75 days after the opening of tender.
- Ambiguous/telephonic /conditional tenders or tender by fax/E mail shall not be considered and will be summarily be rejected.
- Executive Engineer reserve the right to reject or cancel any or all tenders without assigning any reasons.
- If the date given above happens to be holiday the same shall be processed on next working day.
- The Contractor/firms must quote their rates in words as well as in figures failing which EXN reserve the right to accept/reject any or all tenders.
- The tender forms shall not be issued to those contractors/firms whose previous performance is not found satisfactory and who have not executed the previous awarded works within the stipulated period of completion.

12. One contractor shall not have more than two major works in hand at a time.
13. Work should be completed by the contractor within stipulated period.

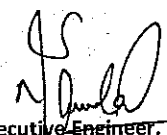

Executive Engineer,
Shimla Division No-I.,
HPPWD, Shimla-3.

No. PW-SD-I/CB-Tender/2025-2026-
Copy forwarded to:-

17510-23

Dated :- 06-12-25

1. Copy to the Deputy Commissioner Shimla Distt. Shimla.
2. Copy to the Executive Engineer Shimla Division No-III HPPWD Shimla.
3. Copy to the Sub Divisional Magistrate (U) Shimla.
4. Copy to the Sub Divisional Magistrate (R) Shimla.
5. Copy to Municipal committee Shimla Distt. Shimla.
6. Copy to Block Development officer Mashobra Distt. Shimla.
7. All the Assistant Engineers under this Division, HPPWD Shimla-3.
8. Superintendent / HDM / DAO.
9. Notice Board.


Executive Engineer,
Shimla Division No-I.,
HPPWD, Shimla.

SCHEDULE OF QUANTITY							
Tender Inviting Authority : EXECUTIVE ENGINEER SHIMLA DIVISION No-I, H.P.P.W.D., SHIMLA-3.					Estimated Cost:- 99000.00		
Name of Work :- Annual Repair Maintenance on Bhont to Kakkar Bangora Panina road Km 0/000 to 3/300 (Supplying and laying pot seal Bags cold mix in various portion km 0/00 to 1/150)					Earnest Money :-2000.00		
					Time:- One Month.		
Sr. No	Description of Work / Item (S)	No.of Qty.		Estimated Rate		Unit	Amount
				In figures	In words		
1	Supplying and laying Pot seal bags of 25 kg cold mix including carriage of materials in all leads and lifts as per the directions of the Engineer - in - Charge	120.00	Cum	825.00	Rs Eight hundred twenty five only	Per Cubic Metre	99000.00
	Quated rates Percentage in figures						
	Quoted rates Percentage in words						
e						G.Total	99000.00

CONDITION:-

1. Rates should be quoted for all heights including all leads and lifts T/s No 1714546 dated 2-12-25 Amounting to Rs. 10147 101970/-
2. Sample of all the material to be used on work shall be got approved from

DNIT approved for Rs99000.00/- Only vide DNIT Register Sr.No. 83 the financial year 2025-26

Executive Engineer,
Shimla Division No.I,
HP PWD Shimla-3.

SCHEDULE OF QUANTITY							
Tender Inviting Authority : EXECUTIVE ENGINEER SHIMLA DIVISION No-1, H.P.P.W.D., SHIMLA-3.					Estimated Cost:- 99000.00		
Name of Work :- Annual Repair Maintenance on Purani Koti Ghorna road Km.0/00 to 3/000 (Supplying and laying pot seal Bags cold mix in various portion km 1/00 to 1/500)					Earnest Money :-2000.00		
					Time:- One Month.		
Sr. No	Description of Work / Item (S)	No.of Qty.		Estimated Rate		Unit	Amount
				In figures	In words		
1	Supplying and laying Pot seal bags of 25 kg cold mix including carriage of materials in all leads and lifts as per the directions of the Engineer - in - Charge	120.00	Cum	825.00	Rs Eight hundred twenty five only	Per Cubic Metre	99000.00
	Quated rates Percentage in figures						
	Quoted rates Percentage in words						
e						G.Total	99000.00

CONDITION:-

1. Rates should be quoted for all heights including all leads and l T/s No 1714748 dated 2-12-25 Amounting to Rs. 101970/-
2. Sample of all the material to be used on work shall be got approved from

Executive Engineer,
Shimla Division No.1,
HP PWD Shimla-3.

SCHEDULE OF QUANTITY

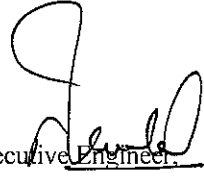
Tender Inviting Authority : EXECUTIVE ENGINEER SHIMLA DIVISION No-I, H.P.P.W.D., SHIMLA-3.					Estimated Cost:- 98175.00		
Name of Work :- Annual Repair Maintenance on Bhont to Kakkar Bangora Panina road Km 0/000 to 3/300 (Supplying and laying pot seal Bags cold mix in various portion km 2/00 to 3/00)					Earnest Money :-2000.00		
					Time:- One Month.		
Sr. No	Description of Work / Item (S)	No.of Qty.		Estimated Rate		Unit	Amount
				In figures	In words		
1	Supplying and laying Pot seal bags of 25 kg cold mix including carriage of materials in all leads and lifts as per the directions of the Engineer - in - Charge	119.00	Cum	825.00	Rs Eight hundred twenty five only	Per Cubic Metre	98175.00
	Quoted rates Percentage in figures						
	Quoted rates Percentage in words						
e						G.Total	98175.00

CONDITION:-

1. Rates should be quoted for all heights including all leads and lifts
2. Sample of all the material to be used on work shall be got approved from

DNIT approved for Rs98175.00/- Only vide DNIT Register Sr.No. 85 the financial year 2025-26

T/s No 171/49-50 dated 2-12-25 Amounting to Rs. 1041201/-


 Executive Engineer,
 Shimla Division No.I,
 HP PWD Shimla-3.

SCHEDULE OF QUANTITY

Tender Inviting Authority : EXECUTIVE ENGINEER SHIMLA DIVISION No-I, H.P.P.W.D., SHIMLA-3.						Estimated Cost:- 498839.00	
Name of Work :- Restoration of rain damages on Mashobra to Bhaikalty road Km 0/00 to 18/300 (SH:-C/O						Earnest Money :- 10000.00	
R/Wall at Rd 17/045 to 17/056.20) PDNA						Time:- One Month.	
Sr. No	Description of Work / Item (S)	No.of Qty.		Estimated Rate		Unit	Amount
				In figures	In words		
1	Cutting and disposal of earth work in by mechanical in all heights and depths in all kinds of soils, including saturated soils comprising of pick work, jumper work and blasting work both in soft and hard rock with chiseling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soils including dewatering wherever required, setting of to the required lines, levels as shown on the drawing and directed by the Engineer -in-charge at site., according to the HP.PWD. specification of 1990 (one thousand nine hundred ninety) volume-I (one) and sorting out useful and unuseful material and transportation of the unuseful material for disposing at dumping site as per satisfaction of Engineer- in -charge through all modes of transportation including head load ,animal load or mechanical means along with its leveling fine dressing and with all kinds of labour, machineries, tools equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour (if required). All the surplus excavated earth to be dumped at dumping site(dumping sites will be arranged by the contractor on his own cost). Any loss to the public and private propriety, human being, machinery during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges.	77.39	Cum	325.00	Rupees Three Hundred Twenty Five Only	Per Cubic Metre	25152.00
2	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 back filling with approved material. Hard Roack blasting prohibited and their intermediate classification of soils including, dewatering wherever required, setting of to the required lines, levels as shown on the drawing and directed by the Engineer -in-charge at site, according to the HP.PWD. specification of 1990 (one thousand nine hundred ninety) volume-I (one) and sorting out useful and unuseful material and transportation of the unuseful material for disposing at dumping site (To be arranged by the contractor) including payment of prescribed charges of dumping to the owner of dumping site as per satisfaction of Engineer-in-Charge through all modes of transportation including head load, animal load or mechanical means along with its leveling fine dressing and with all kinds of labour, machineries, tools equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour (if required).All useful material such as stones, shingles aggregate and slates shall be properly stacked at site to the maximum possible extent in all leads and lifts through all modes of transportation the usefull stones as per the direction of the Engineer-in-Charge. Any loss to the public and private propriety during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges.	6.61	Cum	400.00	Rupees Four Hundred Only	Per Cubic Metre	2644.00

3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (a) Cement Mortar 1:6:12(One cement: six sand: twelve graded stone agg.40mm nominal size).	6.61	Cum	3400.00	Rupees Three Thousand Four Hundred Only	Per Cubic Metre	22474.00
4	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.(a) Cement Mortar 1:4:8(One cement:Four sand:Eight graded stone aggregate20 mm(Twenty milimetre) nominal size).	96.10	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per Cubic Metre	442060.00
5	Backfilling behind abutment, wing wall and return wall complete as per drawings and technical specification clause 1204.3.8 HPSR 2009 Item No 12.14 including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.	1.57	Cum	1050.00	Rupees One Thousand Fifty Only	Per Cubic Metre	1649.00
6	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm(One hundred milimetre) dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 including carriage of materials in all leads and lifts as per the directions of the Engineer-in-Charge.	27.00	Rmt	180.00	Rupees One Hundred Eighty Only	Per Running meter	4860.00
					Total		498839.00

CONDITION:-

1. Rates should be quoted for all heights including all leads and lifts.
2. Sample of all the material to be used on work shall be got approved from the Engineer-in-Charge in advance before actual use on work and any or all of the material which are available as per Indian standard in the market should confirm to bureau of indian standars.

Executive Engineer,
Shimla Division No.I,
HP PWD Shimla-3.

SINRW-89 TISW-17127-28042-12-25

Out to MS 513804 /

SCHEDULE OF QUANTITY

Tender Inviting Authority : EXECUTIVE ENGINEER SHIMLA DIVISION No-I, H.P.P.W.D., SHIMLA-3.

Estimated Cost:- 4,96,340.00

Name of Work :- Restoration Of Rain Damages on Shilonbhag to Darbhog road Km 0/000 to 6/000 (SH:- C/O R/Wall at Rd 2/665.00 to 2/670).

Earnest Money :- 10,000.00

Time:- One Month.

Sr. No	Description of Work / Item (S)	No. of Qty.		Estimated Rate		Unit	Amount
				In figures	In words		
1	Cutting and disposal of earth work in by mechanical in all heights and depths in all kinds of soils, including saturated soils comprising of pick work, jumper work and blasting work both in soft and hard rock with chiseling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soils including, dewatering wherever required, setting of to the required lines, levels as shown on the drawing and directed by the Engineer -in-charge at site., according to the HP.PWD. specification of 1990 (one thousand nine hundred ninety) volume-I (one) and sorting out useful and unuseful material and transportation of the unuseful material for disposing at dumping site as per satisfaction of Engineer- in -charge through all modes of transportation including head load ,animal load or mechanical means along with its leveling fine dressing and with all kinds of labour, machineries, tools equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour (if required). All the surplus excavated earth to be dumped at dumping site(dumping sites will be arranged by the contractor on his own cost). Any loss to the public and private propriety, human being, machinery during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges.	11.60	Cum	325.00	Rupees Three Hundred Twenty Five Only	Per Cubic Metre	3770.00
2	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 back filling with approved material. Hard Roack blasting prohibited and their intermediate classification of soils including, dewatering wherever required, setting of to the required lines, levels as shown on the drawing and directed by the Engineer -in-charge at site, according to the HP.PWD. specification of 1990 (one thousand nine hundred ninety) volume-I (one) and sorting out useful and unuseful material and transportation of the unuseful material for disposing at dumping site (To be arranged by the contractor) including payment of prescribed charges of dumping to the owner of dumping site as per satisfaction of Engineer-in-Charge through all modes of transportation including head load, animal load or mechanical means along with its leveling fine dressing and with all kinds of labour, machineries, tools equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour (if required).All useful material such as stones, shingles aggregate and slates shall be properly stacked at site to the maximum possible extent in all leads and lifts through all modes of transportation the usefull stones as per the direction of the Engineer-in-Charge. Any loss to the public and private propriety during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges.	28.60	Cum	400.00	Rupees Four Hundred Only	Per Cubic Metre	11440.00

3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (a) Cement Mortar 1:5:10 (One cement: five sand: Ten graded stone agg.40mm nominal size).	3.15	Cum	3800.00	Rupees Three Thousand Eight Hundred Only	Per Cubic Metre	11970.00
4	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 M 7.5 including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.(a) Cement Mortar 1:4:8(One cement:Four sand:Eight graded stone aggregate20 mm(Twenty millimetre) nominal size).	97.10	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per Cubic Metre	446660.00
5	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material. including hauling of materials in all leads and lifts as per entire satisfaction and direction of Engineer-in-Charge.	18.00	Cum	1050.00	Rupees One Thousand Fifty Only	Per Cubic Metre	18900.00
6	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm(One hundred millimetre) dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 including carriage of materials in all leads and lifts as per the directions of the Engineer-in-Charge.	20.00	Rmt	180.00	Rupees One Hundred Eighty Only	Per Running meter	3600.00
						Total	496340.00
	Quoted rates Percentage in figures						
	Quoted rates Percentage in words						
						G.Total	

DINR No 90 TIS No. 17137-38 Clt 2-12-25

Aut to us 5,11,230/-

CONDITION:-

1. Rates should be quoted for all heights including all leads and lifts.
2. Sample of all the material to be used on work shall be got approved from the Engineer-in-Charge in advance before actual use on work and any or all of the material which are available as per Indian standard in the market should confirm to bureau of indian standards.

Executive Engineer
Shimla Division No.1,
HP PWD Shimla-3.

SCHEDULE OF QUANTITY							
Tender Inviting Authority : EXECUTIVE ENGINEER SHIMLA DIVISION No-I, H.P.P.W.D., SHIMLA-3.					Estimated Cost:- 99825.00		
Name of Work :- Annual Repair Maintenance on Purani Koti Ghorna road Km.0/00 to 3/000 (Earnest Money :-2000.00		
Supplying and laying pot seal Bags cold mix in various portion km 0/00 to 1/00)					Time:- One Month.		
Sr. No	Description of Work / Item (S)	No.of Qty.		Estimated Rate		Unit	Amount
				In figures	In words		
1	Supplying and laying Pot seal bags of 25 kg cold mix including carriage of materials in all leads and lifts as per the directions of the Engineer - in - Charge	121.00	Cum	825.00	Rs Eight hundred twenty five only	Per Cubic Metre	99825.00
	Quoted rates Percentage in figures						
	Quoted rates Percentage in words						
e						G.Total	99825.00

CONDITION:-

1. Rates should be quoted for all heights including all leads and lifts T/s No 17189-40 dated 2.12-25 Amounting to Rs. 5,03,036/-
2. Sample of all the material to be used on work shall be got approved from

Executive Engineer
Shimla Division No.I,
HP PWD Shimla-3.

102820/-

SCHEDULE OF QUANTITY

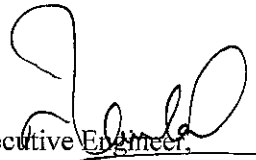
Tender Inviting Authority : EXECUTIVE ENGINEER SHIMLA DIVISION No-I, H.P.P.W.D., SHIMLA-3.						Estimated Cost:- 4,35,755.00	
Name of Work :- Restoration of Rain Damages on Shoghi Mehli Junga Sadhupul road in Km. 12/375 to 48/925. (SH:- Construction of Breast Wall at RD 17/950 to 17/970). (Under PDNA)						Earnest Money :- 8,700.00	
						Time:- One Month.	
Sr. No	Description of Work / Item (S)	No. of Qty.		Estimated Rate		Unit	Amount
				In figures	In words		
1	Cutting and disposal of earth work in by mechanical in all heights and depths in all kinds of soils, including saturated soils comprising of pick work, jumper work and blasting work both in soft and hard rock with chiseling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soils including, dewatering wherever required, setting of to the required lines, levels as shown on the drawing and directed by the Engineer -in-charge at site., according to the HP.PWD. specification of 1990 (one thousand nine hundred ninety) volume-I (one) and sorting out useful and unuseful material and transportation of the unuseful material for disposing at dumping site as per satisfaction of Engineer- in -charge through all modes of transportation including head load ,animal load or mechanical means along with its leveling fine dressing and with all kinds of labour, machineries, tools equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour (if required). All the surplus excavated earth to be dumped at dumping site(dumping sites will be arranged by the contractor on his own cost). Any loss to the public and private propriety, human being, machinery during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges.	187.00	Cum	325.00	Rupees Three Hundred Twenty Five Only	Per Cubic Metre	60775.00
2	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 back filling with approved material. Hard Roack blasting prohibited and their intermediate classification of soils including, dewatering wherever required, setting of to the required lines, levels as shown on the drawing and directed by the Engineer -in-charge at site, according to the HP.PWD. specification of 1990 (one thousand nine hundred ninety) volume-I (one) and sorting out usefu! and unuseful material and transportation of the unuseful material for disposing at dumping site (To be arranged by the contractor) including payment of prescribed charges of dumping to the owner of dumping site as per satisfaction of Engineer-in-Charge through all modes of transportation including head load, animal load or mechanical means along with its leveling fine dressing and with all kinds of labour, machineries, tools equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour (if required).All useful material such as stones, shingles aggregate and slates shall be properly stacked at site to the inaximum possible extent in all leads and lifts through all modes of transportation the usefull stones as per the direction of the Engineer-in-Charge. Any loss to the public and private propriety during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges.	25.20	Cum	400.00	Rupees Four Hundred Only	Per Cubic Metre	10080.00
3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (a) Cement Mortar 1:5:10 (One cement: Five sand: Ten graded stone agg.40mm nominal size).	7.20	Cum	3800.00	Rupees Three Thousand Eight Hundred Only	Per Cubic Metre	27360.00

4	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.(a) Cement Mortar 1:4:8(One cement:Four sand:Eight graded stone aggregate20 mm(Twenty milimetre) nominal size).	72.40	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per Cubic Metre	333040.00
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm(One hundred milimetre) dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 including carriage of materials in all leads and lifts as per the directions of the Engineer-in-Charge.	25.00	Rmt	180.00	Rupees One Hundred Eighty Only	Per Running meter	4500.00
						Total	435755.00
	Quated rates Percentage in figures						
	Quoted rates Percentage in words						
						G.Total	

92
(T/S No. 1713536 Dated 2-12-25... Amount to
Rs. 4,48,828/-

CONDITION:-

1. Rates should be quoted for all heights including all leads and lifts.
2. Sample of all the material to be used on work shall be got approved from the Engineer-in-Charge in advance before actual use on work and any or all of the material which are available as per Indian standard in the market should confirm to bureau of indian standars.


Executive Engineer,
Shimla Division No.I,
HP PWD Shimla-3.

SCHEDULE OF QUANTITY

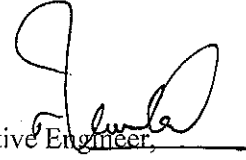
Tender Inviting Authority : EXECUTIVE ENGINEER SHIMLA DIVISION No-I, H.P.P.W.D., SHIMLA-3.						Estimated Cost:- 4,78,881.00	
Name of Work :- Restoration of Rain Damages on Shoghi Mehli Junga Sadhupul road in Km. 12/375 to 48/925. (SH:- Construction of Breast Wall at RD 17/970 to 17/992). (Under PDNA)						Earnest Money :- 9,600.00	
						Time:- One Month.	
Sr. No	Description of Work / Item (S)	No. of Qty.		Estimated Rate		Unit	Amount
				In figures	In words		
1	Cutting and disposal of earth work in by mechanical in all heights and depths in all kinds of soils, including saturated soils comprising of pick work, jumper work and blasting work both in soft and hard rock with chiseling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soils including, dewatering wherever required, setting of to the required lines, levels as shown on the drawing and directed by the Engineer -in-charge at site., according to the HP.PWD. specification of 1990 (one thousand nine hundred ninety) volume-I (one) and sorting out useful and unuseful material and transportation of the unuseful material for disposing at dumping site as per satisfaction of Engineer- in -charge through all modes of transportation including head load ,animal load or mechanical means along with its leveling fine dressing and with all kinds of labour, machineries, tools equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour (if required). All the surplus excavated earth to be dumped at dumping site(dumping sites will be arranged by the contractor on his own cost). Any loss to the public and private propriety, human being, machinery during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges.	205.70	Cum	325.00	Rupees Three Hundred Twenty Five Only	Per Cubic Metre	66853.00
2	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 back filling with approved material. Hard Roack blasting prohibited and their intermediate classification of soils including, dewatering wherever required, setting of to the required lines, levels as shown on the drawing and directed by the Engineer -in-charge at site, according to the HP.PWD. specification of 1990 (one thousand nine hundred ninety) volume-I (one) and sorting out useful and unuseful material and transportation of the unuseful material for disposing at dumping site (To be arranged by the contractor) including payment of prescribed charges of dumping to the owner of dumping site as per satisfaction of Engineer-in-Charge through all modes of transportation including head load, animal load or mechanical means along with its leveling fine dressing and with all kinds of labour, machineries, tools equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour (if required).All useful material such as stones, shingles aggregate and slates shall be properly stacked at site to the maximum possible extent in all leads and lifts through all modes of transportation the usefull stones as per the direction of the Engineer-in-Charge. Any loss to the public and private propriety during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges.	27.72	Cum	400.00	Rupees Four Hundred Only	Per Cubic Metre	11088.00
3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802;803,1202 and 1203 including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (a) Cement Mortar 1:5:10 (One cement: Five sand: Ten graded stone agg.40mm nominal size).	7.92	Cum	3800.00	Rupees Three Thousand Eight Hundred Only	Per Cubic Metre	30096.00

4	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.(a) Cement Mortar 1:4:8(One cement:Four sand:Eight graded stone aggregate20 mm(Twenty milimetre) nominal size).	79.64	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per Cubic Metre	366344.00
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm(One hundred milimetre) dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 including carriage of materials in all leads and lifts as per the directions of the Engineer-in-Charge.	25.00	Rmt	180.00	Rupees One Hundred Eighty Only	Per Running meter	4500.00
						Total	478881.00
	Quoted rates Percentage in figures						
	Quoted rates Percentage in words						
						G.Total	

93
 (T/S No. 17125-26 Dated 2-12-25 Amount to
 Rs. 4,93,247/-

CONDITION:-

1. Rates should be quoted for all heights including all leads and lifts.
2. Sample of all the material to be used on work shall be got approved from the Engineer-in-Charge in advance before actual use on work and any or all of the material which are available as per Indian standard in the market should confirm to bureau of indian standars.


 Executive Engineer,
 Shimla Division No.I,
 HP PWD Shimla-3.

SCHEDULE OF QUANTITY

Tender Inviting Authority : EXECUTIVE ENGINEER SHIMLA DIVISION No-I, H.P.P.W.D., SHIMLA-3.							Estimated Cost:- 98652.00
Name of Work :- A/R & M/O various Type-I to Type-VI Qtrs. of GAD at Kasumpti Shimla-171009 (SH:-							Earnest Money :- 2000.00
Repair work P/F accessories in Type-II 610 under Kasumpti Sub-Division.)							Time:- One Month.
Sr. No	Description of Work / Item (S)	No. of Qty.		Estimated Rate		Unit	Amount
				In figures	In words		
1	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. (i) Nominal concrete 1:4:8 or richer mix (i/c equivalent design mix)	0.12	Cum	1150.00	Rupees One Thousand One Hundred Fifty	Per Cubic Metre	138.00
2	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (i) For thickness of tiles 10mm to 25 mm	2.25	Sqm	50.00	Rupees Fifty Only	Per Square Meter	113.00
3	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (i) Of area 3 sq. metres and below	1.00	Nos	300.00	Rupees Three Hundred Only	Each	300.00
4	Providing and laying cement concrete in retaining walls, return walls, (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (i) 1:3:6(one cement : three coarse sand) : six graded stone aggregate 20mm (twenty milimetre) nominal size)	0.12	Cum	5400.00	Rupees Five Thousand Four Hundred Only	Per Cubic Metre	648.00
4 ii	(i) 1:2:6(one cement : two coarse sand) : six graded stone aggregate 20mm (twenty milimetre) nominal size).	0.01	Cum	6400.00	Rupees Six Thousand Four Hundred Only	Per Cubic Metre	64.00
5	Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick Cement Mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including pointing the joints with white cement and matching pigments etc., including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.	0.48	Sqm	1200.00	Rupees One Thousand Two Hundred Only	Per Square Meter	576.00

6	Tile work in skirting, risers of steps and dado, up to 2 m height over 12 mm thick bed of cement mortar 1:3 (1 cement :3 coarse sand) and jointed with grey cement slurry @ 3.3 kg/sqm, including pointing in white cement mixed with pigment of matching shade including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.	0.36	Sqm	1200.00	Rupees One Thousand Two Hundred Only	Per Square Meter	432.00
7	Providing and fixing vitreous China wash down, water closet (European type. W.C. pan) with integral 'P' or 'S' trap including jointing the trap with soil pipe in cement mortar 1:1 (1 cement : 1 sand) (Seat and over to be measured and paid for separately) including carriage of materials in all leads as per directions of the Engineer-in-Charge	1.00	Nos	2500.00	Rupees Two Thousand Five Hundred Only	Each	2500.00
8	Providing and fixing plastic seat (Solid / Hollow type) and cover for wash down water closet with C.P. Brass hinges and rubber buffers including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (a) White plastic seat and cover.	1.00	Nos	1049.40	Rupees One Thousand Forty Nine and Paise Forty Only	Each	1049.00
9	Providing and fixing P.V.C. low level flushing cistern with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (i) 10 litre capacity - White MAKE ESS ESS or Equivalent	1.00	Nos	2473.40	Rupees Two Thousand Four Hundred Seventy Three and Paise Forty	Each	2473.00
10	Providing and fixing hand faucet including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.	1.00	Nos	1050.00	Rupees One Thousand Fifty Only	Each	1050.00
11	Providing and fixing C.P. Brass Towel rail complete with C.P. Brass brackets fixed to wooden plugs with C.P. Brass screws including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (i) 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.	1.00	Nos	1073.90	Rupees One Thousand Seventy Three and Paise Ninety Only	Each	1074.00
12	Providing and fixing PTMT towel ring trapezoidal shape 215 mm long, 200 mm wide with minimum distances of 37 mm from wall face with concealed fittings arrangement of approved quality and colour, weighing not less than 88 gms including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.	1.00	Nos	968.80	Rupees Nine Hundred Sixty Eight and Paise Eighty Only	Each	969.00
13	Providing and fixing chromium plated brass soap dish with C.P. Brass brackets fixed to wooden plug with C.P. Brass screws including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.	1.00	Nos	852.10	Rupees Eight Hundred Fifty Two and Paise Ten Only	Each	852.00

14	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (i) 15 mm nominal bore	1.00	Nos	950.00	Rupees Nine Hundred Fifty Only	Each	950.00
15	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (i) 15mm nominal bore MAKE ESS ESS	1.00	Nos	950.00	Rupees Nine Hundred Fifty Only	Each	950.00
16	Providing and fixing G.I pipes complete with G.I fittings and clamps including cutting chases and making good the all including carriage of materials within all leads and lifts and as per the direction of Engineer-in-Charge. (i) 15mm (Fifteen millimeters) nominal bore	1.00	Rmt	300.00	Rupees Three Hundred Only	Per Running Meter	300.00
17	Providing and fixing G.I union in G.I pipe including cutting and threading the pipe and making long screws complete (New work) including carriage of materials in all leads and lifts as per direction of the Engineer-in-Charge. (i) 15mm (Fifteen millimeters) nominal bore	1.00	Nos	200.00	Rupees Two Hundred Only	Each	200.00
18	Providing and fixing high pressure PVC spigot and socket, waste and ventilating pipes ISI marked including fixing with approved adhesive etc. including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (i) 110 mm dia.	1.00	Rmt	350.00	Rupees Three Hundred Fifty Only	Per Running Meter	350.00
18 ii	(ii) 90 mm dia.	1.00	Rmt	300.00	Rupees Three Hundred Only	Per Running Meter	300.00
19	Providing and fixing PVC single equal branch plain ISI marked including fixing with approved adhesive etc. including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (i) 110 mm dia.	1.00	Nos	250.00	Rupees Two Hundred Fifty Only	Each	250.00
19 ii	(ii) 90 mm dia	1.00	Nos	220.00	Rupees Two Hundred Twenty Only	Each	220.00
20	Providing and fixing PVC collars ISI marked including fixing with approved adhesive etc including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (i) 110 mm dia.	1.00	Nos	250.00	Rupees Two Hundred Fifty Only	Each	250.00
20 ii	(ii) 90 mm dia.	1.00	Nos	220.00	Rupees Two Hundred Twenty Only	Each	220.00

21	Providing and fixing PVC plain bend ISI marked including fixing with approved adhesive etc. including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (i) 110 mm dia.	1.00	Nos	250.00	Rupees Two Hundred Fifty Only	Each	250.00
21 ii	(ii) 90 mm dia.	1.00	Nos	220.00	Rupees Two Hundred Twenty Only	Each	220.00
22	Providing and fixing PVC reducer ISI marked including jointing with approved adhesive etc. complete including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (i) 110mmx90 mm dia	1.00	Nos	200.00	Rupees Two Hundred Only	Each	200.00
23	Providing and fixing PVC floor trap ISI marked of self cleaning design including fixing with approved adhesive, cost of cutting and making good the wall and floors etc. complete including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.	1.00	Nos	650.00	Rupees Six Hundred Fifty Only	Each	650.00
24	Providing and fixing PVC single equal branch plain ISI marked including fixing with approved adhesive etc. including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (i) 110 mm dia.	1.00	Nos	300.00	Rupees Three Hundred Only	Each	300.00
24 ii	(ii) 90 mm dia	1.00	Nos	270.00	Rupees Two Hundred Seventy Only	Each	270.00
25	Providing and fixing C.P. Brass extension nipple (size 15mmx50mm) of approved make and quality as per direction of Engineer-in-charge	1.00	Nos	80.00	Rupees Eighty Only	Each	80.00
26	Providing and fixing 15mm mixer for kitchen sink with top / bottom swinging spout. including carriage of materials in all leads as per directions of the Engineer-in-Charge. MAKE ESS ESS	1.00	Nos	4500.00	Rupees Four Thousand Five Hundred Only	Each	4500.00

27	Providing and fixing PVC door bend with oval access door, insertion rubber washer 3 mm thick bolts and nuts ISI marked complete including fixing with approved adhesive etc. including carriage of materials in all leads as per directions of the Engineer-in-Charge. (i) 110 mm dia.	1.00	Nos	250.00	Rupees Two Hundred Fifty Only	Each	250.00
27 ii	(iii) 90 mm dia.	1.00	Nos	200.00	Rupees Two Hundred Only	Each	200.00
28	Providing and fixing 100 mm sand cast Iron grating for gully trap including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.	1.00	Nos	200.00	Rupees Two Hundred Only	Each	200.00
29	Providing and laying rectified Glazed Ceramic floor tiles of size 600x600 mm or more (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick Cement Mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3 kg/sqm including pointing the joints with white cement and matching pigments etc., including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.	48.24	Sqm	1450.00	Rupees One Thousand Four Hundred Fifty Only	Per Square Meter	69948.00
30	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required including carriage of materials in all leads as per directions of the Engineer-in-Charge. (i) Double bowl sink size 1140x450x200	1.00	Nos	4500.00	Rupees Four Thousand Five Hundred Only	Each	4500.00

31	Disposal of muck /denris/ excavated earth upto site approved by Municipal Corporation surrounding Shimla upto all leads and lifts as per directions of the Engineer-in-Charge.	1.38	Cum	620.00	Rupees Six Hundred Twenty Only	Per Cubic Metre	856.00
					Total		98652.00

CONDITION:-

1. Rates should be quoted for all heights including all leads and lifts.
2. Sample of all the material to be used on work shall be got approved from the Engineer-in-Charge in advance before actual use on work and any or all of the material which are available as per Indian standard in the market should confirm to bureau of indian

Executive Engineer,
Shimla Division No.I,
HP PWD Shimla-3.

D/M No 94 TBM No 1715354 dt 2-12-2016

SCHEDULE OF QUANTITY

Tender Inviting Authority : EXECUTIVE ENGINEER SHIMLA DIVISION No-I, H.P.P.W.D., SHIMLA-3.						Estimated Cost:- 95919.00	
Name of Work :- A/R & M/O various residentail Qtrs under Division No -VIII Kasumpti Shimla -3 (SH:-						Earnest Money :- 1900.00	
White washing and distemping in Type-II 610 634 and other sets on due/vacation and P/F water storage tank in Type-II/610 under Kasumpti Sub-Division.)						Time:- One Month.	
Sr. No	Description of Work / Item (S)	No.of Qty.		Estimated Rate		Unit	Amount
				In figures	In words		
1	Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade (i) Old work (one or more coats) including carriage of materials in all leads as per directions of the Engineer-in-Charge.	350.00	Sqm	55.00	Rupees Fifty Five Only	Per Square Meter	19250.00
2	Wall painting (One or more coat) with plastic emulsion paint of approved brand and manufacture on undecorated wall surfaces to give an even shade including thoroughly brushing the surface free from mortar droppings and other foreign matter and sand papered smooth including applying of putty as required for making the surface including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.	220.00	Sqm	70.00	Rupees Seventy Only	Per Square Meter	15400.00
3	Removing dry or oil bound distemper, water proofing cement paint and the like by scraping and sand papering the wall surface smooth including necessary repairs to scratches complete including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.	171.00	Sqm	12.00	Rupees Twelve Only	Per Square Meter	2052.00
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 including carriage of materials in all leads as per directions of the Engineer-in-Charge.	114.00	Sqm	65.00	Rupees Sixty Five Only	Per Square Meter	7410.00
5	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade including carriage of materials in all leads as per directions of the Engineer-in-Charge. (i) One or more coats on old work	379.89	Sqm	70.00	Rupees Seventy Only	Per Square Meter	26592.00
6	Finishing wall with weather proof exterior grade emulsion of approved design Apexultima) or its equarlied on undecorated wall surfaces (two coats) to give an even shade and final finish after thoroughly cleaning the surface to remove all dirt, dust and other foreign matter etc including sand paper smooth including carriage of materials in all leads as per directions of the Engineer-in-Charge.	5.00	Sqm	70.00	Rupees Seventy Only	Per Square Meter	350.00
7	Melamine polishing on wood work (one or more coat) including carriage of mateirals in all leads and lifts as per directions of the Engineer-in-Charge.	5.00	Sqm	350.00	Rupees Three Hundred Fifty Only	Per Square Meter	1750.00

8	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but with out fittings and the base support for tank including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.	1000.00	Ltr	8.50	Rupees Eight and Paise Fifty Only	Per Ltrs.	8500.00
9	Providing and fixing G.I pipes complete with G.I fittings including treenching and refilling etc including carriage of materials within all leads and lifts and as per the direction of Engineer-in-Charge. (i) 15 mm dia norinal bore.	2.00	Rmt	350.00	Rupees Three Hundred Fifty Only	Per Running Meter	700.00
10	Providing and fixing G.I union in G.I pipe including cutting and threading the pipe and making long screws complete (New work) including carriage of materials in all leads and lifts as per direction of the Engineer-in-Charge. (i) 15 mm dia.	2.00	Nos	180.00	Rupees One Hundred Eighty Only	Each	360.00
11	Providing and fixing C.P. Brass Towel rail complete with C.P. Brass brackets fixed to wooden plugs with C.P. Brass screws including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (i) 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.	1.00	Nos	850.00	Rupees Eight Hundred Fifty Only	Each	850.00
12	Providing and fixing PTMT towel ring trapezoidal shape 215 mm long, 200 mm wide with minimum distances of 37 mm from wall face with concealed fittings arrangement of approved quality and colour, weighing not less than 88 gms including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.	1.00	Nos	700.00	Rupees Seven Hundred Only	Each	700.00
13	Providing and fixing 600mm x 450mm bevelled edge mirror of superior glass mounted on 6mm thick A.C. sheet or plywood sheet and fixed to wooden plugs with C.P. Brass screws and washers including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.	1.00	Nos	1100.00	Rupees One Thousand One Hundred Only	Each	1100.00
14	Providing and fixing chromium plated brass soap dish with C.P. Brass brackets fixed to wooden plug with C.P. Brass screws including carriage of mateirals in all leads and lifts as per directions of the Engineer-in-Charge.	1.00	Nos	650.00	Rupees Six Hundred Fifty Only	Each	650.00
15	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (i) 15 mm nominal bore	1.00	Nos	950.00	Rupees Nine Hundred Fifty Only	Each	950.00
16	Providing and fixing unplasticised P.V.C. connection pipe with PTMT Nuts, collar and bush of approved quality and colour including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (i) 15 mm nominal bore with 45 cm length	1.00	Nos	200.00	Rupees Two Hundred Only	Each	200.00
17	Providing and fixing PVC waste pipe for wash basin & sink including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (a) 32mm dia.	1.00	Nos	200.00	Rupees Two Hundred Only	Each	200.00

18	Providing and fixing 600x120x5 mm glass shelf with edges round off, supported on anodised aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm long screws, rawl plugs etc., including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.	1.00	Nos	800.00	Rupees Eight Hundred Only	Each	800.00
19	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (i) 15mm nominal bore MAKE ESS ESS	1.00	Nos	1000.00	Rupees One Thousand Only	Each	1000.00
20	Applying priming coat over new wood and wood based surfaces after and including prepering the surface by thoroughly cleaning oil,grease,dirt and other foreign matter) sand papering and knotting including carriage of materials in all leads as per directions of the Engineer-in-Charge.	20.00	Sqm	35.00	Rupees Thirty Five Only	Per Square Meter	700.00
21	Painting two coats(excluding coat) on new wood and wood based surface with enamel paint to give an even shade including cleaning the surface of dirt,dust and other foreign matter,sand papering & stoping including carriage of materials in all leads as per directions of the Engineer-in-Charge.(i) With white enemal paint.	20.00	Sqm	65.00	Rupees Sixty Five Only	Per Square Meter	1300.00
22	Providing and fixing C.P. Brass extension nipple (size 15mmx50mm) of approved make and quality as per direction of Engineer-in-charge	1.00	Nos	80.00	Rupees Eighty Only	Each	80.00
23	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required including carriage of materials in all leads as per directions of the Engineer-in-Charge. (i) 510x1040 mm bowl depth 250 mm	1.00	Nos	4500.00	Rupees Four Thousand Five Hundred Only	Each	4500.00
24	Providing and fixing steel curtain rod including clams nad fineal wherever required including carriage of materials in all leads and lifts as per directions of the Enigeneer-in-Charge. (i) 25 mm.	1.50	Rmt	350.00	Rupees Three Hundred Fifty Only	Per Running Meter	525.00
					Total		95919.00

CONDITION:-

1. Rates should be quoted for all heights including all leads and lifts.
2. Sample of all the material to be used on work shall be got approved from the Engineer-in-Charge in advance before actual use on work and any or all of the material which are available as per Indian standard in the market should confirm to bureau of indian

DNIT approved for Rs 95919.00 /- Only vide DNIT Register Sr.No. 75.
the financial year 2025-26. (T/S No. 171.33.34 Dated. 2-12-25
Amount to Rs. 98797.00 T/S Amount 98797.00

Executive Engineer,
Shimla Division No.1,
HP PWD Shimla-3.

SCHEDULE OF QUANTITY

Tender Inviting Authority : EXECUTIVE ENGINEER SHIMLA DIVISION No-I, H.P.P.W.D., SHIMLA-3.					Estimated Cost:- 61,910.00		
Name of Work :- Repair and Maintenance of AIMSS (IGMC Phase-II Hospital) at Chamyana). (SH:- Supply of fitting fixtures, and Civil works items for routine maintenance on day to day basis as per the					Earnest Money :- 1,200.00		
					Time:- One Month.		
Sr. No	Description of Work / Item (S)	No.of Qty.	Estimated Rate		Unit	Amount	
			In figures	In words			
Supplying of flolowing Items as per the PWD specifications as and when required to AIMSS Hospital (IGMC Phasel) Chamyana for day to day maintenance to be throught engaged workers/Department labour including carriage of materiaqls and all leads and lifts with the conditions that the supplied items should fullfill all PWD specifications and the event of any defective item before installation or after installation found the whole responsibility shall be of supplier /contrator . The items shall be supplied as per the instructions /satisfaction of Engineer in Charge. The time schedule for suppling the item/s is five mounth after awrad of work and Agency has to supply the required even single or collective item/s as per the department requirements and as and when required for maintenance. The department is not bound to collect all tendered items in one go. The quantity of each item may increase or decrease with in tendered amount for specified period of five mounth as per the day to day requirements and agency shall not claim for extra . The items are to be provided on site and nothing shall be paid for carriage, lead and lifts, Loding unloading. The items are inclsvie of all taxes and contractor has to bear all taxes.							
1	Sliding Door Bolt brass 250 mm	8.00	Nos	2090.00	Rupees Two Thousand Ninety Only	Each	16720.00
2	Trowel	1.00	No	240.00	Rupees Two Hundred Forty Only	Each	240.00
3	Iron float (GUMALA)	1.00	No	350.00	Rupees Three Hundred Fifty Only	Each	350.00
4	Pegs Pwder Coated 6 way	12.00	Nos	330.00	Rupees Three Hundred Thirty Only	Each	3960.00
5	Seat cover hinges Rocka make	34.000	Nos	325.00	Rupees Three Hundred Twenty Five	Each	11050.00
6	PVC Waste pipe 32 mm dia	6.00	Nos	115.00	Rupees One Hundred Fifteen Only	Each	690.00
7	White Cement	9.00	Kg	40.00	Rupees Forty Only	Per Kilogram	360.00

8	CP Seat Jet L Type	9.00	Nos	890.00	Rupees Eight Hundred Ninety Only	Each	8010.00
9	Wall Putty	5.00	Kg	65.00	Rupees Sixty Five Only	Per Kilogram	325.00
10	Tagari (Motar Pan)	1.00	No	300.00	Rupees Three Hundred Only	Each	300.00
11	Silicon Tube	2.00	No	380.00	Rupees Three Hundred Eighty Only	Each	760.00
12	Marble Cutter Blade	1.00	No	180.00	Rupees One Hundred Eighty Only	Each	180.00
13	Toilet Trap pump	3.00	No	240.00	Rupees Two Hundred Forty Only	Each	720.00
14	M seal	4.00	Pack	30.00	Rupees Thirty Only	Per Packet	120.00
15	Sealent	4.00	Pack	200.00	Rupees Two Hundred Only	Per Packet	800.00
16	Gitti (Royal Plugcs)	2.00	Pack	80.00	Rupees Eighty Only	Per Packet	160.00
17	Gypsum screws pack 1 Inch	1000.00	Nos	2.00	Rupees Two Only	Each	2000.00
18	Hexa Blade	2.00	Nos	20.00	Rupees Twenty Only	Each	40.00
19	PVC wired brush	2.00	Nos	310.00	Rupees Three Hundred Ten Only	Each	620.00
20	Hammring Drill Machine 1st Quality	1.00	Nos	6290.00	Rupees Six Thousand Two Hundred Ninety Only	Each	6290.00
21	Hammring bit set of 5 No	1.00	Set	990.00	Rupees Nine Hundred Ninety Only	Per Set	990.00

22	G.I Wire	2.00	Kg	280.00	Rupees Two Hundred Eighty Only	Per Kilogram	560.00
23	M.S Chain with hooks	3.00	Rmt	315.00	Rupees Three Hundred Fifteen Only	Per Running Meter	945.00
24	Piler (TotaPlas) 1st Quality	1.00	No	590.00	Rupees Five Hundred Ninety Only	Each	590.00
25	Screw driver set	1.00	Set	590.00	Rupees Five Hundred Ninety Only	Per Set	590.00
26	Tarpeen	1.00	Ltr	145.00	Rupees One Hundred Forty Five Only	Per Ltr.	145.00
27	White paint	1.00	Ltr	775.00	Rupees Seven Hundred Seventy Five Only	Per Ltr.	775.00
28	Paint Brush 3 inch	2.00	Nos	210.00	Rupees Two Hundred Ten Only	Each	420.00
29	Drill machine light duty works	1.00	No	3200.00	Rupees Three Thousand Two Hundred Only	Each	3200.00
						Total	61910.00
	Quoted rates Percentage in figures						
	Quoted rates Percentage in words						
						G.Total	

8 DNR-V-99 TIS No. 17204-05 dt 2.12.25

Att to Rs 63,767/-

CONDITION:-

1. Rates should be quoted for all heights including all leads and lifts.
2. Sample of all the material to be used on work shall be got approved from the Engineer-in-Charge in advance before actual use on work and any or all of the material which are available as per Indian standard in the market should confirm to bureau of indian standars.

Executive Engineer,
Shimla Division No.I,
HP PWD Shimla-3.

SCHEDULE OF QUANTITY							
Tender Inviting Authority : EXECUTIVE ENGINEER SHIMLA DIVISION No-I, H.P.P.W.D., SHIMLA-3.						Estimated Cost:- 99909.00	
Name of Work :- A/R & M/O various residential Qtrs Type-to Type-VI of GAD at Kasumpti Shimla-9 (SH:- Floor tile in Type -VI set no 48 under Kasumpti Section)						Earnest Money:- 2000.00	
						Time:- One Month.	
Sr. No	Description of Work / Item (S)	No. of Qty		Estimated Rate		Unit	Amount
				In figures	In words		
1	Demolition above G.L upto floor two level including disposal of unserviceable materials within all leads and lifts including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge	8.11	Cum	1250.00	Rupees One Thousand Two Hundred Fifty Only	Per Cubic Metre	10138.00
2	Providing and laying cement concrete 1:2:4 (1 cement : 2 sand : 4 graded stone aggregate 20 mm nominal size). And curing complete excluding cost of from work in foundation and plinth including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge	4.057	Cum	6400.00	Rupees Six Thousand Four Hundred Only	Per Cubic Metre	25965.00
3	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 (twenty milimetre) thick cement mortar 1:4 (One cement : four coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.(i) Size of tile 600x1200mm including Epoxy graught	38.67	Sqm	1650.00	Rupees One Thousand Six Hundred Fifty Only	Per Square Metre	63806.00
					Total		99909.00

CONDITION:-

1. Rates should be quoted for all heights including all leads and lifts.
2. Sample of all the material to be used on work shall be got approved from the Engineer-in-Charge in advance before actual use on work and any or all of the material which are available as per Indian standard in the market should confirm to bureau of indian standars.

SIMR No 662 TIS No 14832-53 dt 11-11-25

Act to 28102906

Executive Engineer
Shimla Division No.I,
HP P.W.D Shimla-3.

469

DRAFT SCHEDULE OF QUANTITY

Tender Inviting Authority : EXECUTIVE ENGINEER SHIMLA DIVISION No-I, H.P.P.W.D., SHIMLA-3.

Estimated Cost:- 3,81,587.00

Name of Work :- Restoration Of Rain Damages on Shoghi Mehli Junga Sadhupul road Km 12/375 to 48/925 (SH:- C/O R/Wall at Rd 38/05 to 38/015). (PDNA)

Earnest Money :- 7,700.00

Time:- One Month.

Sr. No	Description of Work / Item (S)	No. of Qty.		Estimated Rate		Unit	Amount
				In figures	In words		
1	Cutting and disposal of earth work in by mechanical in all heights and depths in all kinds of soils, including saturated soils comprising of pick work, jumper work and blasting work both in soft and hard rock with chiseling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soils including, dewatering wherever required, setting of to the required lines, levels as shown on the drawing and directed by the Engineer -in-charge at site., according to the HP.PWD. specification of 1990 (one thousand nine hundred ninety) volume-I (one) and sorting out useful and unuseful material and transportation of the unuseful material for disposing at dumping site as per satisfaction of Engineer- in -charge through all modes of transportation including head load ,animal load or mechanical means along with its leveling fine dressing and with all kinds of labour, machineries, tools equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour (if required). All the surplus excavated earth to be dumped at dumping site(dumping sites will be arranged by the contractor on his own cost). Any loss to the public and private propriety, human being, machinery during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges.	25.00	Cum	325.00	Rupees Three Hundred Twenty Five Only	Per Cubic Metre	8125.00
2	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 back filling with approved material. Hard Roack blasting prohibited and their intermediate classification of soils including, dewatering wherever required, setting of to the required lines, levels as shown on the drawing and directed by the Engineer -in-charge at site, according to the HP.PWD. specification of 1990 (one thousand nine hundred ninety) volume-I (one) and sorting out useful and unuseful material and transportation of the unuseful material for disposing at dumping site (To be arranged by the contractor) including payment of prescribed charges of dumping to the owner of dumping site as per satisfaction of Engineer-in-Charge through all modes of transportation including head load, animal load or mechanical means along with its leveling fine dressing and with all kinds of labour, machineries, tools equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour (if required).All useful material such as stones, shingles aggregate and slates shall be properly stacked at site to the maximum possible extent in all leads and lifts through all modes of transportation the usefull stones as per the direction of the Engineer-in-Charge. Any loss to the public and private propriety during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges.	21.90	Cum	400.00	Rupees Four Hundred Only	Per Cubic Metre	8760.00

3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (a) Cement Mortar 1:5:10 (One cement: five sand: Ten graded stone agg.40mm nominal size).	4.80	Cum	3800.00	Rupees Three Thousand Eight Hundred Only	Per Cubic Metre	18240.00
4	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 M 7.5 including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.(a) Cement Mortar 1:4:8(One cement:Four sand:Eight graded stone aggregate20 mm(Twenty milimetre) nominal size).	71.30	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per Cubic Metre	327980.00
5	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material. including hauling of materials in all leads and lifts as per entire satisfaction and direction of Engineer-in-Charge.	12.00	Cum	1050.00	Rupees One Thousand Fifty Only	Per Cubic Metre	12600.00
6	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm(One hundred milimetre) dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 including carriage of materials in all leads and lifts as per the directions of the Engineer-in-Charge.	32.68	Rmt	180.00	Rupees One Hundred Eighty Only	Per Running meter	5882.00
						Total	381587.00
	Quoted rates Percentage in figures						
	Quoted rates Percentage in words					G.Total	

CONDITION:-

1. Rates should be quoted for all heights including all leads and lifts.
2. Sample of all the material to be used on work shall be got approved from the Engineer-in-Charge in advance before actual use on work and any or all of the material which are available as per Indian standard in the market should confirm to bureau of indian standars.

DNIT approved for Rs.3,81,587/- Only vide DNIT Register Sr.No. ⁴⁶⁹ the financial year 2025-26.T/S No. ¹¹²⁹²⁻⁹³ D²⁷ Amt to Rs.393035 /-only

Executive Engineer,
Shimla Division No.1,
HP PWD Shimla-3.

SCHEDULE OF QUANTITY


Tender Inviting Authority : EXECUTIVE ENGINEER SHIMLA DIVISION No-I, H.P.W.D., SHIMLA-3.						Estimated Cost:- 483483.00	
Name of Work :- R/O & R/D on Shoghi Mehli Junga Sadhupul road from Rd 12/375 to 48/925 (SH:- C/O R/Wall At RD 32/425 to 32/435) (P.D.N.1) 2023						Earnest Money :- 10000.00	
						Time:- One Month.	
Sr. No	Description of Work / Item (S)	No. of Qty.		Estimated Rate		Unit	Amount
				In figures	In words		
1	Cutting and disposal of earth work in by mechanical in all heights and depths in all kinds of soils, including saturated soils comprising of pick work, jumper work and blasting work both in soft and hard rock with chiseling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soils including, dewatering wherever required, setting of to the required lines, levels as shown on the drawing and directed by the Engineer -in-charge at site., according to the HP.PWD. specification of 1990 (one thousand nine hundred ninety) volume I (one) and sorting out useful and unuseful material and transportation of the unuseful material for disposing at dumping site as per satisfaction of Engineer- in-charge through all modes of transportation including head load ,animal load or mechanical means along with its leveling fine dressing and with all kinds of labour, machineries, tools equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour (if required). All the surplus excavated earth to be dumped at dumping site(dumping sites will be arranged by the contractor on his own cost). Any loss to the public and private propriety, human being, machinery during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges.	33.70	Cum	325.00	Rupees Three Hundred Twenty Five Only	Per Cubic Metre	10953.00

2	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 back filling with approved material. Hard Roack blasting prohibited and their intermediate classification of soils including, dewatering wherever required, setting of to the required lines, levels as shown on the drawing and directed by the Engineer -in-charge at site, according to the HP.PWD. specification of 1990 (one thousand nine hundred ninety) volume-I (one) and sorting out useful and unuseful material and transportation of the unuseful material for disposing at dumping site (To be arranged by the contractor) including payment of prescribed charges of dumping to the owner of dumping site as per satisfaction of Engineer-in-Charge through all modes of transportation including head load, animal load or mechanical means along with its leveling fine dressing and with all kinds of labour, machineries, tools equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour (if required).All useful material such as stones, shingles aggregate and slates shall be properly stacked at site to the maximum possible extent in all leads and lifts through all modes of transportation the usefull stones as per the direction of the Engineer-in-Charge. Any loss to the public and private propriety during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges.	20.40	Cum	400.00	Rupees Four Hundred Only	Per Cubic Metre	8160.00
3	Providing concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (a) Cement Mortar 1:3:6 (One cement: Five sand: Ten graded stone agg.20mm nominal size).	79.60	Cum	5400.00	Rupees Five Thousand Four Hundred Only	Per Cubic Metre	429840.00
4	Providing concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (a) Cement Mortar 1:5:10	4.80	Cum	3800.00	Rupees Three Thousand Eight Hundred Only	Per Cubic Metre	18240.00

5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm(One hundred milimetre) dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 including carriage of materials in all leads and lifts as per the directions of the Engineer-in-Charge.	45.00	Rmt	180.00	Rupees One Hundred Eighty Only	Per Running Meter	8100.00
6	Backfilling behind abutment, wing wall and return wall complete as per drawings and technical specification clause 1204.3.8 including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (a) Granular material.	7.80	Cum	1050.00	Rupees One Thousand Fifty Only	Per Square Metre	8190.00
				Total			483483.00

CONDITION:-

1. Rates should be quoted for all heights including all leads and lifts.
2. Sample of all the material to be used on work shall be got approved from the Engineer-in-Charge in advance before actual use on work and any or all of the material which are available as per Indian standard in the market should confirm to bureau of indian standars.


 Executive Engineer,
 Shimla Division No.I,
 HP PWD Shimla-3.