

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

No.PW-KD-CB-GA-Tender-2024-25: 7132-7232

Dated:- 19/8/2024

To

The Executive Engineer (IT Cell)
H.P.P.W.D. Nigam Vihar Shimla-2.

Subject:- **Notice Inviting Tender for uploading the same on departmental website.**

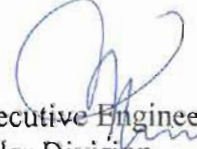
Sir.

Enclosed please find herewith Notice Inviting Tender (NIT) of various works in respect of this office for uploading the same on departmental website.

Certificate

Certified that the tenders called vide this notice inviting tender for 60 (Sixty Nos.) Jobs are due to exigencies/emergency of works in the larger public interest.

Encl:-Copy of NIT & Schedule of Qty.


Executive Engineer,
Killar Division
HP.PWD. Killar
Ph. 01899-242223

Copy forwarded for the following for information and necessary action to:-

1. The Engineer-in-Chief, HPPWD., Nirman Bhawan, Nigam Vihar, Shimla-2
2. The Chief Engineer, (KZ) HPPWD., Dharamshal.
3. The Resident Commissioner Pangi at Killar.
4. The Superintending Engineer, 7th Circle, HPPWD., Dalhousie
5. All the Superintending Engineer, in HPPWD. (KZ)
6. The Sub Divisional Magistrate Pangi.
7. The Block Development Officer, Pangi at Killar
8. All the Executive Engineers in HPPWD, (KZ).
9. All the Assistant Engineer, working under this division.
10. All the heads of the branches in this office.
11. Notice Board.


Executive Engineer,
Killar Division
HP.PWD. Killar
Ph. 01899-242223

**HIMACHAL PRADESH
PUBLIC WORK DEPARTMENT**

"NOTICE INVITING TENDER"

Scaled percentage tenders on PWD Form 6 & 7/8 are hereby invited by the Executive Engineer Killar Division HP.PWD, Killar (Pangi) on behalf of Governor of Himachal Pradesh for the followings works from the eligible contractors enlisted in H.P.PWD. (B&R) whose registration stood renewed as per revised rules and also registered under the Central Goods and Services Tax Act, 2017 so as to reach in this office on before 30.08.2024 up to 10:30 AM and the same shall be opened on the same day at 11:00 AM. in the presence of intending contractors or their authorized representative who may like to be present. The Tenders documents can be had from this office against cash payment (Non-refundable) on 29.08.2024 up to 4:30 PM and the application for issue of tender form shall be received on 29.08.2024 up to 5:00 PM.

The amount of earnest money in the shape of NSCs/FDR deposit at call of any of the Post office/Bank duly pledged in favour of Executive Engineer, Killar Division HPPWD Killar (Pangi) must be accompanied with the application for tender documents. Please note that no exemption order of earnest money will be entertained. Conditional tenders and the tenders received without earnest money as mentioned above will similarly be rejected. The offer of the tenders shall be kept open for 90 days. The Executive Engineer reserve right to reject any tender of all tenders without assigning any reasons. If it happens to be a holiday on the day of opening of tenders the same will be opened on next working day at the same time and venue.

Sr. No.	Name of Work	Estimated cost	Earnest Money	Cost of form (Rs.)	Time period for completion	Form No.	Eligibility of contractors
1	Preparation of DPR for C/o Balance work i/c M/T of Hudan Bhatiori road Km.0/0 to 14/200 under MLA priority.	497000.00	10000.00	350.00	Three Months	6&8	Class "D" enlisted in HPPWD
2	Preparation of DPR for C/o Balance work i/c M/T of Sach to Ghisal road Km.0/0 to 06/500 under MLA priority.	227500.00	10000.00	350.00	-do-	6&8	-do-
3	Preparation of Hydraulic Data for C/o 48.77 mtr. Effective span Bailey Bridge over river Chander Bhaga at Ajog and C/o 15.75 mtr. Span Bailey Bridge over Hillu Nallah	280000.00	10000.00	350.00	-do-	6&8	-do-
4	R/o rain and snow damages on A.K. road Km.27/500 to 67/0 (SH:- C/o B/wall in wire create at RD.34/805 to 34/815)	477223.00	10000.00	350.00	-do-	6&8	-do-
5	R/o rain and snow damage on Killar Mahalu Nallah to Chewki Bazzar road Km.0/0 to 1/0 (SH:- C/o R/wall at RD.0/660 to 0/672.50)	498554.00	10000.00	350.00	-do-	6&8	-do-
6	R/o rain and snow damage on Alwas Killar road Km.27/500 to 67/0 (SH:- C/o B/wall in wire create at RD.34/735 to 34/760)	481514.00	10000.00	350.00	-do-	6&8	-do-
7	R/o rain and snow damage on Killar to Karyas road upto Tattan Mata Mandir road Km.0/0 to 7/0 (SH:- C/o B/wall at RD 3/180 to 3/206)	489396.00	10000.00	350.00	-do-	6&8	-do-
8	R/o rain and snow damage on Killar to Karyas road upto Tattan Mata Mandir road Km.0/0 to 7/0 (SH:- C/o R/wall at RD5/474 to 5/500)	489396.00	10000.00	350.00	-do-	6&8	-do-
9	R/o rain and snow damage on Alwas Killar road Km.0/0 to 27/500 (SH:- C/o R/wall at RD.4/615 to 4/625)	298282.00	5000.00	350.00	-do-	6&8	-do-
10	R/o link road from Seri Bhatwas to village Parmas Km.0/0 to 2/0 (SH:- C/o R/Wall at RD.1/090 to 1/111)	496960.00	10000.00	350.00	-do-	6&8	-do-
11	R/o rain and snow damages on link road to village Rusmus Km.0/0 to 0/500 (SH:- C/o R/wall at RD.0/020 to 0/032)	495683.00	10000.00	350.00	-do-	6&8	-do-
12	C/o J/able to M/able link road Seri Bhatwas Km.0/0 to 2/0 (SH: C/o Passing place at RD.0/450 to 4/480 & 0/915 to 0/945)	486908.00	10000.00	350.00	-do-	6&8	-do-
13	C/o M/able link road from Sahali to Micham Km.0/0 to 4/0 (SH:- C/o B/wall at RD.0/670 to 0/688)	479517.00	10000.00	350.00	-do-	6&8	-do-

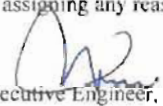
14	R/o rain and snow damages on Udeen Nallah to Hillotown Km.0/0 to 6/500 (SH:- C/o R/wall at RD 5/240 to 5/252)	488765.00	10000.00	350.00	-do-	6&8	-do-
15	R/o rain and snow damages on link road to village Khelwin Km.0/0 to 2/0 (SH:- C/o B/wall at RD.0/085 to 0/103.50)	496707.00	10000.00	350.00	-do-	6&8	-do-
16	R/o rain and snow damages on Phindroo to Gowari road Km.0/0 to 6/600 (SH:- C/o B/wall at RD.6/210 to 6/229)	484354.00	10000.00	350.00	-do-	6&8	-do-
17	R/o rain and snow damages on Phindroo to Gowari road Km.0/0 to 6/500 (SH:- C/o R/wall edging at RD.4/035 to 4/070)	498738.00	10000.00	350.00	-do-	6&8	-do-
18	R/o rain and snow damages on link road to Harizan Basti (SH:- C/o B/wall at RD.0/0 to 0/060)	485554.00	10000.00	350.00	-do-	6&8	-do-
19	R/o rain and snow damages on Hillour to Hillour Mata Temple Km.0/0 to 6/500 (SH:- C/o B/wall at RD 2/390 to 2/409)	483661.00	10000.00	350.00	-do-	6&8	-do-
20	R/o rain and snow damages on Purthi to Rei road Km.0/0 to 3/690 (SH:- C/o B/wall at RD.1/320 to 1/339)	483661.00	10000.00	350.00	-do-	6&8	-do-
21	A/R & M/O road from Purthi to Ajog Km.0/0 to 2/600 (SH:- C/o B/wall in CM 1:6 at RD.1/230 to 1/250)	492486.00	10000.00	350.00	-do-	6&8	-do-
22	R/o rain snow damages on Killar to Hudan Bhatari road Km.0/0 to 14/600 (SH:- C/o R/wall in CM 1:6 at RD.6/320 to 6/332)	488765.00	10000.00	350.00	-do-	6&8	-do-
23	R/o rain and snow damages on Sidh Mandir to Chacharwas road Km.0/0 to 3/0 (SH:- C/o R/wall at RD.2/280 to 2/291)	498345.00	10000.00	350.00	-do-	6&8	-do-
24	R/o rain and snow damages on Alwas Killar road Km.0/0 to 27/500 (SH:- C/o R/wall at RD.11/300 to 11/310)	298882.00	6000.00	350.00	-do-	6&8	-do-
25	R/o rain and snow damages on link road from Purthi to Ajog Km.0/0 to 2/500 (SH:- C/o B/wall at RD.2/077.50 to 2/105)	495711.00	10000.00	350.00	-do-	6&8	-do-
26	R/o rain and snow damages on link road to village Changali Km.0/0 to 2/0 (SH:- C/o R/wall at RD.1/352.50 to 1/365)	498554.00	10000.00	350.00	-do-	6&8	-do-
27	R/o rain and snow damages from Hudan road to village Dhanwas via Tattan Mata Mandir road Km.0/0 to 2/500 (SH:- C/o R/wall at RD.0/342.50 to 0/355)	493846.00	10000.00	350.00	-do-	6&8	-do-
28	R/o rain and snow damages on Parghwal road Km.0/0 to 1/0 (SH:- C/o wire create in breast wall at RD.0/015 to 0/032.50)	489952.00	10000.00	350.00	-do-	6&8	-do-
29	C/o M/able link road from Hillour to Hillour Mata Mandir Km.0/0 to 6/500 (SH:- C/o B/wall at RD.0/645 to 0/662)	447714.00	10000.00	350.00	-do-	6&8	-do-
30	Improvement of Geometries on link road from Sach to Kumar Parmar Km.0/0 to 11/280 (SH:- C/o R/wall in CM 1:6 at RD.2/490 to 2/500)	442064.00	10000.00	350.00	-do-	6&8	-do-
31	M/T work on Kutha road Km.0/0 to 2/700 (SH:- Providing and laying WBM Gr-II, G-III, 20 mm thick premix carpet with seal coat between at RD.2/520 to 2/700)	475534.00	10000.00	350.00	-do-	6&8	-do-
32	R/o rain and snow damages on Purthi to Ajog road Km.0/0 to 3/500 (SH:- C/o edging in R/wall at RD.1/015 to 1/090)	472355.00	10000.00	350.00	-do-	6&8	-do-
33	R/o rain and snow damages on link road from Seri Bhatwas to village Parmas Km.0/0 to 2/0 (SH:- C/o R/wall at RD.1/510 to 1/530)	499093.00	10000.00	350.00	-do-	6&8	-do-
34	R/o rain snow damages on Saichu to Chasak road Km.0/0 to 6/0 (SH:- C/o B/wall at RD.4/117 to 4/136)	495477.00	10000.00	350.00	-do-	6&8	-do-
35	R/o rain and snow damages on Phindroo to Guwari road Km.0/0 to 6/500 (SH:- C/o wire create in Breast wall at RD.3/380 to 3/397.50)	489952.00	60000.00	350.00	-do-	6&8	-do-
36	R/o rain and snow damages on M/able link road from Killar to Ponto road Km.0/0 to 5/0 (SH:- C/o B/wall in wire crate at RD.4/010 to 4/020 2nd and 3rd layer, 4/026 to 4/036 2nd and 3rd layer and 4/041 to 4/058 1st, 2nd and 3rd layer)	407408.00	10000.00	350.00	-do-	6&8	-do-

37	A/R & M/O from Killar to Tattan Mata Mandir temple Km.0/0 to 7/0 (SH:- ROFD at RD.3/180 to 3/270)	379694.00	7600.00	350.00	-do-	6&8	-do-
38	Improvement of geometrics on Khangsar to Helipad road Km.0/0 to 2/0 (SH:- F/C and C/o B/wall at RD.0/800 to 0/820 and 0/830 to 0/850)	499640.00	10000.00	350.00	-do-	6&8	-do-
39	R/o link road from Saichu to Chasak Bhatori Km.0/0 to 5/0 (SH:- C/o R/wall edging at RD.1/500 to 1/535)	498738.00	10000.00	350.00	-do-	6&8	-do-
40	R/o rain and snow damaged on Alwas Killar road Km.0/0 to 27/500 (SH:- C/o R/wall in wire create at RD.2/220 to 2/230)	498908.00	10000.00	350.00	-do-	6&8	-do-
41	R/o rain and snow damaged on Alwas Killar road Km.0/0 to 27/500 (SH:- C/o R/wall in wire create at RD.2/230 to 2/240)	498908.00	10000.00	350.00	-do-	6&8	-do-
42	R/o rain and snow damaged on Alwas Killar road Km.0/0 to 27/500 (SH:- C/o E/wall at RD.7/718 to 7/733 & 11/870 to 11/880)	250926.00	5000.00	350.00	-do-	6&8	-do-
43	Improvement of Geomatic on Alwas Killar road Km.40/0 to 52/0 (SH:- C/o wire create at RD.40/525 to 40/550, 40/550 to 40/560 & 40/565)	499249.00	10000.00	350.00	-do-	6&8	-do-
44	R/o rain and snow damages on link road to village Kutha Km.0/0 to 2/500 (SH:- C/o B/wall at RD.0/900 to 0/925)	495772.00	10000.00	350.00	-do-	6&8	-do-
45	Protection work on Dharwas road Km.0/0 to 1/0 (SH:- F/C & C/o B/wall at RD.0/180 to 0/200)	484576.00	10000.00	350.00	-do-	6&8	-do-
46	R/o rain and snow damages on Alwas Killar road Km.27/500 to 67/0 (SH:- C/o B/wall in CM 1:6 at RD.53/545 to 53/562.75)	442076.00	10000.00	350.00	-do-	6&8	-do-
47	R/o rain and snow damages on Alwas Killar road Km.27/500 to 67/0 (SH:- C/o R/wall in wire create at RD.40/840 to 40/857.50 2nd & 3rd layer & 40/857.50 to 40/860 1st, 2nd & 3 layer)	498358.00	10000.00	350.00	-do-	6&8	-do-
48	R/o rain and snow damages on M/able link road from Rei to Khajjiar Km.0/0 to 4/0 (SH:- C/o R/wall in CM 1:6 at RD.2/119.40 to 2/126)	494413.00	10000.00	350.00	-do-	6&8	-do-
49	C/o link road to village Kutha Km.0/0 to 2/500 (SH:- F/C & C/o B/wall at RD.0/800 to 0/825)	495928.00	10000.00	350.00	-do-	6&8	-do-
50	Improvement of link road Khelwin in GP Shour Km.0/0 to 2/100 (SH:-Improvement at RD.0/100 to 1/500)	497911.00	10000.00	350.00	-do-	6&8	-do-
51	R/o rain and snow damages on Link road to Luj Bishtoo Km.0/0 to 2/500 (SH:- C/o B/wall at RD.1/020 to 1/045)	497571.00	10000.00	350.00	-do-	6&8	-do-
52	R/o rain and snow damaged on Alwas Killar road Km.27/500 to 67/0 (SH:- C/o PCC R/wall at RD.48/423 to 48/435)	499530.00	10000.00	350.00	-do-	6&8	-do-
53	C/o M/able link road from Phindroo to Gowari Km.0/0 to 6/500 (SH:- C/o R/wall edging at RD.2/050 to 2/085)	498738.00	10000.00	350.00	-do-	6&8	-do-
54	C/o M/able link road from Phindroo to Gowari Km.0/0 to 6/500 (SH:- C/o R/wall edging at RD.3/100 to 3/135)	498738.00	10000.00	350.00	-do-	6&8	-do-
55	R/o rain and snow damages on Link road Killar to Tattan Mata temple Km.0/0 to 7/0 (SH:- C/o R/wall at RD.1/685 to 1/697.50)	498554.00	10000.00	350.00	-do-	6&8	-do-
56	R/o rain and snow damages on Link road to village Kullal Km.0/0 to 6/500 (SH:- C/o B/wall at RD.0/858 to 0/870 & wire create in R/wall at RD.0/708 to 0/718)	496215.00	10000.00	350.00	-do-	6&8	-do-
57	R/o rain and snow damages on Link road from Killar to Hudan Km.0/0 to 14/600 (SH:- C/o R/wall in CM 1:6 at RD.8/750 to 8/770)	480888.00	10000.00	350.00	-do-	6&8	-do-

58	R/o rain and snow damages on Link road from Killar to Ponto Km.0/0 to 5/0 (SH:- C/o R/wall in CM 1:6 at RD.4/090 to 4/106.90)	492956.00	10000.00	350.00	-do-	6&8	-do-
59	R/o rain and snow damages on Link road from Killar to Ponto Km.0/0 to 5/0 (SH:- C/o E/wall at RD.1/460 to 1/476)	117647.00	2500.00	350.00	-do-	6&8	-do-
60	R/o rain and snow damages on Link road from Sach to Kumar Parmar Bhatori Km.0/0 to 11/280 (SH:- C/o R/wall in CM 1:6 at RD.7/855 to 7/876)	490254.00	10000.00	350.00	-do-	6&8	-do-

TERMS & CONDITION:-

- 1 The contractors/ Firms should be registered as or/dealer under GST Act,2017.
- 2 The intending contractors/firms shall have to produce the copy of latest enlistment and renewal enlisted in HPPWD.
- 3 If any of the date mentioned above happened to be Gazetted Holiday the same shall be processed on next working day.
- 4 The Earnest Money for the above works should be required at the time of sale of tender form.
- 5 All the required document should be submitted with the application otherwise single application may be rejected.
- 6 As per Govt. Notification PW/CTR/32-20 Gen Inst-CPWD/2020-37996-38095 dated 13.03.2023 the tenders above (+)5% will be summarily rejected and tenders amounts below (-) 30% of amount put to tender will also be accepted.
- 7 The Executive Engineer reserves the right to accept/reject any tender/application or all tenders without assigning any reason.


Executive Engineer,
Killar Division.

HP.PWD.Killar (Pangi)

For and on behalf of the governor of HP.

Percentage Schedule of Quantity						
Name of Work:- Preparation of DPR for C/o Balance Work i/c M/T of Hudan Bhatori road Km 0/0 to 14/200 under MLA priority.						
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Estimated Cost	497000.00
					Time	Three Month
1	Surveying & investigation for preparation manuscript copy of detail estimate such as plan, cross-section, L-section, Cross drainage work, Retaining wall, Breast walls, M/T and other provision taken in the estimate. Preparation of estimate in shape of manuscript copy approved copies along with relevant drawings. The job work shall include supplying drawings in quadruplicate along with soft copy in the shape of CD as per direction of Engineer-in-charge. The rate are inclusive of all taxes such as GST, octre, royalty, Malkana and all type of taxes as imposed by the Govt. time to time.	14.20	Per- Kilometer	35000.00	Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word Rupees Four Lakh Ninety Seven Thousand Only
Total:-					497000.00	
Quoted Rate in Figures						
Quoted Rate in Words			Select			

Quoted Rate in Figure(+/-) (.....%)

Quoted Rate in Words (+/-) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity						
Name of Work:-Preparation of DPR for C/o Balance Work i/c M/T of Sach to Ghisal road Km 0/0 to 6/500 under MLA priority.						
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs.	Three Month Total Amount with all taxes including GST in Word
1	Surveying & investigation for preparation manuscript copy of detail estimate such as plan, cross-section, L-section, Cross drainage work, Retaining wall, Breast walls, M/T and other provision taken in the estimate. Preparation of estimate in shape of manuscript copy approved copies along with relevant drawings. The job work shall include supplying drawings in quadruplicate along with soft copy in the shape of CD as per direction of Engineer-in-charge. The rate are inclusive of aall taxes such as GST, octre, royalty, Malkana and all type of taxes as imposed by the Govt. time to time.	6.500	Km	35000.00	227500.00	Rupees Two Lakh Twenty Seven Thousand Five Hundred Only
Total:-					227500.00	
Quoted Rate in Figures						
Quoted Rate in Words			Select			

Quoted Rate in Figure(+/-) (.....%)

Quoted Rate in Words (+/-) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.

Executive Engineer
Kullar Division
HHPWD Kullar

Percentage Schedule of Quantity						
Name of Work: Preparation of Hydraulic Data for C/O 48.77 mtr Effective span Bailey Bridge over River Chandrabhaga at Ajog and C/O 15.75 mtr Span Bailey Mable Bridge over Hillu Nallah.						
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Estimated Cost	
					Total Amount with all taxes including GST in Rs.	Total Amount with all taxes including GST in Word
1	To carryout topographical survey at bridge site, prepare hydraulic calculation for discharge and scour, prepare general arrangement drawing and approval thereof from the competent authorities per directions of Engineer - in-Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	2.00	Lump Sum	140000.00	280000.00	Rupees Two Lakh Eighty Thousand Only
	Total:-				280000.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure (1/-) (.....%)

Quoted Rate in Words (1/-) (.....%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Kullar Division
HPPWD Kullar

Percentage Schedule of Quantity

Name of Work:- R/O Rain and Snow Damages on A.K road km27/500 to 67/00 (Sub Head:- C/o B/wall in Wire Crate at RD 34/805 to 34/815)

Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Time		
					Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word	Three Month
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of solid setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302.1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of useless material for filling in road ways camber, embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means along with its levelling fine dressing and carriage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him in all cases. The rate including octroi royalty Malkhana toll tax sale tax or other taxes imposed by the Government	35.60	Per cubic metre	396.00	14098.00	Rupees Fourteen Thousand & Ninety Eight Only	
2	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS :280 and IS: 4826 in 100mm X 100mm mesh including 10 percent extra for laps and joints laid with stone boulders weight not less than 25kg. each as per drawing and technical specification clause 1301. as per direction of the Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals. The rate including octroi, royalty, Malkhana toll tax, sale tax or other taxes imposed by the Government.	125.00	Per cubic metre	3600.00	450000.00	Rupees Four Lakh Fifty Thousand Only	

Estimated Cost

477223.00

Earnest Money

10000.00

3	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in-Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	10.50	Per cubic metre	1250.00	13125.00	Rupees Thirteen Thousand One Hundred & Twenty Five
	Total				477223.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/-) (.....%)

Quoted Rate in Words (+/-) (.....%)

Condition :-

Rate should be quoted for all heights including all leads and lift.
The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HDPWD Killar

(5)

Percentage Schedule of Quantity						
Name of Work:-R/O rain and Snow damages on Killar Mahalu Nallaba to Village Chowki Bazar Km 0/0 to 1/0(Sub Head:-C/o R/wall at Rd 0/660 to 0/672.50)						
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Estimated Cost	498554.00
					Total Amount with all taxes Including GST in Rs.	10000.00
Time						
Six Month						
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	49.92	Per cubic metre	539.00	26907.00	Rupees Twenty Six Thousand Nine Hundred & Seven Only
2	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:6:12(one cement is to six sand is to twelve graded crushed stone aggregate 20millimeter (Twenty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	9.00	Per Cubic Metre	6871.89	61847.00	Rupees Sixty One Thousand Eight Hundred & Fourty Seven Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	5.37	Per cubic metre	7341.40	39423.00	Rupees Thirty Nine Thousand Four Hundred & Twenty Three Only

(5)

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depts in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	38.82	Per cubic metre	5338.80	207252.00	Rupees Two Lakh Seven Thousand Two Hundred & Fifty Two Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depts as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	37.38	Per cubic metre	4037.80	150933.00	Rupees One Lakh Fifty Thousand Nine Hundred & Thirty Three Only
6	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	9.00	Per cubic metre	1354.70	12192.00	Rupees Twelve Thousand One Hundred & Ninety Two Only
	Total:-				498554.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/-) (.....%)

Quoted Rate in Words (+/-) (.....%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


 Executive Engineer
 Killar Division
 HPPWD Killar

Percentage Schedule of Quantity						
Name of Work:-R/O Rain and Snow Damages on A.K road km27/500 to 67/00(Sub Head:-C/o B/wall in Wire Crate at RD 34/735 to 34/760)						
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Estimated Cost	481514.00
					Earnest Money	10000.00
					Time	Three Month
					Total Amount with all taxes including GST in Rs.	Total Amount with all taxes including GST in Word
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil,soft rock,hard rock chiselling,wedging out of rock(where blasting is prohibited) and their intermediate classification of soil setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302,1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of useless material for filling in road wyas camber,embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means alongwith its levelling fine dressing and carriage of machineries ,materials, tolls,equipments and safety measures and incidentals necessary to complete the work by mechanical means,and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him in all cases.The rate including octroi royalty Malkhana toll tax sale tax or other taxes imposed by the Government	213.75	Per cubic metre	250.20	53480.00	Rupees Fifty Three Thousand Four Hundred & Eighty Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	15.62	Per cubic metre	396.00	6186.00	Rupees Six Thousand One Hundred & Eighty Six Only

6

3	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS :280 and IS: 4826 in 100mm X100mm mesh including 10 percent extra for laps and joints laid with stone boulders weight not less than 25kg. each as per drawing and technical specification clause 1301. as per direction of the Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals. The rate including octroi, royalty, Malkana toll tax, sale tax or other taxes imposed by the Government.	117.18	Per cubic metre	3600.00	421848.00	Rupees Four Lakh Twenty One Thousand Eight Hundred & Fourty Eight Only
	Total				481514.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/-) (.....%)

Quoted Rate in Words (+/-) (.....%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPWD Killar

Percentage Schedule of Quantity

Percentage Schedule of Quantity							Estimated Cost	489396.00
Name of Work:- R/o rain and snow damages on Killar to Karyas road up to Tattan Mata Mandir road Km 0/0 to 7/0 (Sub Head:- C/o B/wall at Rd 3/180 to 3/206)							Earnest Money	10000.00
							Time	Per Six Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word		
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302, 1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of unusable material for filling in road ways embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means along with its levelling fine dressing and carriage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him in all cases. The rate including octroi royalty Malkhana toll tax sale tax or other	2.44	Per cubic metre	182.00	444.00	Rupees Four Hundred & Fourty Four Only		
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiselling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	29.12	Per cubic metre	539.90	15722.00	Rupees Fifteen Thousand Seven Hundred & Twenty Two Only		
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802, 803, 1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	5.20	Per cubic metre	7345.40	38196.00	Rupees Thirty Eight Thousand One Hundred & Ninety Six Only		

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depts in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in-Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	49.10	Per cubic metre	5338.80	262135.00	Rupees Two Lakh Sixty Two Thousand One Hundred & Thirty Five Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depts as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	42.82	Per cubic metre	4037.80	172899.00	Rupees One Lakh Seventy Two Thousand Eight Hundred & Ninety Nine
	Total:-				489396.00	
	Quoted Rate in Figures					
	Quoted Rate in Words					

Quoted Rate in Figure(+/-) (..... %)

Quoted Rate in Words (+/-) (..... %)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity

Name of Work:- R/O rain and Snow damages on Killar to Karyas up to Tattan Mata Mandir km 0/0 to 7/0 (Sub Head:- C/o R/wall at Rd 5/474 to 5/500)					Estimated Cost	489396.00
					Earnest Money	10000.00
					Time	Six Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs.	Total Amount with all taxes including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	2.44	Per cubic metre	182.00	444.00	Rupees Four Hundred & Fourty Four Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	29.12	Per cubic metre	539.90	15722.00	Rupees Fifteen Thousand Seven Hundred & Twenty Two Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	5.20	Per cubic metre	7345.40	38196.00	Rupees Thirty Eight Thousand One Hundred & Ninety Six Only

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to Six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	49.10	Per Cubic Metre	5338.80	262135.00	Rupees Two Lakh Sixty Two Thousand One Hundred & Thirty Five Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depths as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	42.82	Per cubic metre	4037.80	172899.00	Rupees One Lakh Seventy Two Thousand Eight Hundred & Ninety Nine Only
	Total:-				489396.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/ -) (..... %)
Quoted Rate in Words (+/ -) (..... %)

Condition :-

Rate should be quoted for all heights including all leads and lift.
The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity

Name of Work:- R/O Rain and Snow Damages on Alwas Killar road km 0/0 to 27/500 (Sub Head:-C/O R/wall at Rd 4/615 to 4/625)

Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Estimated Cost	29882.00
					Earnest Money	6000.00
					Time	Three Month
					Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	23.20	Per cubic metre	539.90	12526.00	Rupees Twelve Thousand Five Hundred & Twenty Six Only
2	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:6:12(one cement is to six sand is to twelve graded crushed stone aggregate 20millimeter (Twenty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	4.90	Per Cubic Metre	6871.89	33672.00	Rupees Thirty Three Thousand Six Hundred & Seventy Two Only

3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8; one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802.803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	2.00	Per cubic metre	7345.40	14691.00	Rupees Fourteen Thousand Six Hundred & Ninety One Only
4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushes, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704,1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	20.60	Per cubic metre	5338.80	109979.00	Rupees One Lakh Nine Thousand Nine Hundred & Seventy Nine Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depths as per MORD technical specification clause 702,704,1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	27.79	Per cubic metre	4037.80	112210.00	Rupees One Lakh Twelve Thousand Two Hundred & Ten Only
6	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	8.40	Per cubic metre	1345.70	11304.00	Rupees Eleven Thousand Three Hundred & Four Only
7	Providing and laying P.C.C. M-20 copping on the top of the winw wall,return wall & Breast wall etc.complete as per drawing and technical specification clause 612,710.1204.3.1(1;2;4)and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	10.00	Per Running metre	450.00	4500.00	Rupees Four Thousand Five Hundred Only
Total:-					298882.00	
Quoted Rate in Figures						
Quoted Rate in Words			Select			

Quoted Rate in Figure(+/) (.....%)
Quoted Rate in Words (+/-) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.

Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity

Name of Work:- R/O Link road from Seri Bhatwas to Village Parmas km 0/0 to 2/0 (Sub Head:- C/O R/wall at Rd 1/090 to 1/111)					Estimated Cost	496960.00
					Earnest Money	10000.00
					Time	14/05-15/06 Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	62.40	Per cubic metre	539.00	33634.00	Rupees Thirty Three Thousand Six Hundred & Thirty Four Only
2	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:6:12(one cement is to six sand is to twelve graded crushed stone aggregate 20millimeter (Twenty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802.803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	9.03	Per Cubic Metre	6871.89	62053.00	Rupees Sixty Two Thousand & Fifty Three Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802.803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	3.78	Per cubic metre	7341.40	27750.00	Rupees Twenty Seven Thousand Seven Hundred & Fifty Only

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depts in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	30.65	Per cubic metre	5338.80	163634.00	Rupees One Lakh Sixty Three Thousand Six Hundred & Thirty Four Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depts as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	45.64	Per cubic metre	4037.80	184285.00	Rupees One Lakh Eighty Four Thousand Two Hundred & Eighty Five
6	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204, 3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	18.90	Per cubic metre	1354.70	25604.00	
	Total:-				496960.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure (+/-%) (..... %)

Quoted Rate in Words (+/ -) (..... %)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity

Name of Work:- R/O rain and snow damages on link road to Village Rusmus km 0/0 to 0/500 (Sub Head:- C/o R/wall at Rd 0/020 to 0/032)						Estimated Cost	495683.00
						Earnest Money	10000.00
						Time	Rs. / Six Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs.	Total Amount with all taxes including GST in Word	
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	42.82	Per cubic metre	539.90	23119.00	Rupees Twenty Three Thousand One Hundred & Nineteen Only	
2	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:6:12(one cement is to six sand is to twelve graded crushed stone aggregate 20millimeter (Twenty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete as per drawings and M.O.R.D. technical specification Clauses 802.803, 1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	5.88	Per Cubic Metre	6871.89	40407.00	Rupees Forty Thousand Four Hundred & Seven Only	
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802.803, 1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	5.28	Per cubic metre	7345.40	38784.00	Rupees Thirty Eight Thousand Seven Hundred & Eighty Four Only	

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	37.47	Per Cubic Metre	5338.80	200045.00	Rupees Two Lakh & Forty Five Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depths as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	43.29	Per cubic metre	4037.80	174796.00	Rupees One Lakh Seventy Four Thousand Seven Hundred & Ninety Six
6	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	13.68	Per cubic metre	1354.70	18532.00	
Total:-					495683.00	
Quoted Rate in Figures						
Quoted Rate in Words			Select			

Quoted Rate in Figure(+/-) (.....%)

Quoted Rate in Words (+/-) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.
The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity

Name of Work:-C/O J/able to M/able Link road Seri Bhatwas Km 0/0 to 2/0
(Sub Head:-C/o Passing place at Rd 0/450 to 0/480 & 0/915 to 0/945)

					Estimated Cost	486908.00
					Earnest Money	10000.00
					Time	Six Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases.	244.80	Per cubic metre	302.20	73979.00	Rupees Seventy Three Thousand Nine Hundred & Seventy Nine Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the	979.20	Per Cubic Metre	421.70	412929.00	Rupees Four Lakh Twelve Thousand Nine Hundred & Twenty Nine Only
Total:-					486908.00	
Quoted Rate in Figures						
Quoted Rate in Words					Select	

Quoted Rate in Figure(+/ -)

Quoted Rate in Words (+/ -)%

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


 Executive Engineer
 Killar Division
 HPPWD Killar

(13)

Percentage Schedule of Quantity

Name of Work:-C/O M/able Link road from Sahali to Micham Km 0/0 to 4/0(Sub Head:-C/o B/wall at Rd 0/670 to 0/688)					Estimated Cost	479517.00
					Earnest Money	10000.00
					Time	1 Year
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302, 1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of useless material for filling in road ways, camber, embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means along with its levelling, fine dressing and carriage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him in all cases. The rate including octroi royalty Malkhana toll tax sale tax or other	135.00	Per cubic metre	182.20	24597.00	Rupees Twenty Four Thousand Five Hundred & Ninety Seven Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiselling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. - Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	14.76	Per cubic metre	396.00	5845.00	Rupees Five Thousand Eight Hundred & Forty Five Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802, 803, 1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	3.78	Per cubic metre	7574.70	28632.00	Rupees Twenty Eight Thousand Six Hundred & Thirty Two Only

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to Six sand) for structure like retaining walls, breast walls, wing walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	49.06	Per Cubic Metre	5338.80	261922.00	Rupees Two Lakh Sixty One Thousand Nine Hundred & Twenty Two Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetera in all heights/depths as per MORD technical specification clause 702, 704, 1606, 5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	37.32	Per cubic metre	4037.80	150691.00	Rupees One Lakh Fifty Thousand Six Hundred & Ninety One
6	Providing and laying P.C.C. M-20 coping on the top of the winw wall, return wall & Breast wall etc. complete as per drawing and technical specification clause 612, 710, 1204, 3, 1(1:2:4) and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	18.00	Per Running metre	435.00	7830.00	Rupees Seven Thousand Eight Hundred & Thirty Only
	Total:-				479517.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/=) (.....%)

Quoted Rate in Words (+/-) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPPWD Killar

14

Percentage Schedule of Quantity						
Name of Work:- R/O rain and snow damages on Udeen Nallab to Hillotowan km 0/0 to 6/500 (Sub Head:- C/o R/wall at Rd 5/240 to 5/252)						
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Estimated Cost	488765.00
					Earnest Money	10000.00
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Time	Per Month
					Total Amount with all taxes including GST in Rs.	Total Amount with all taxes including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	36.00	Per cubic metre	539.90	19436.00	Rupees Nineteen Thousand Four Hundred & Thirty Six Only
2	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:6:12(one cement is to six sand is to twelve graded crushed stone aggregate 20millimeter (Twenty millimeter) nominal size in or under water and curing complete for 14(fourteen) days, in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802.803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	8.64	Per Cubic Metre	6871.89	59373.00	Rupees Fifty Nine Thousand Three Hundred & Seventy Three Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802.803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	5.28	Per cubic metre	7345.40	38784.00	Rupees Thirty Eight Thousand Seven Hundred & Eighty Four Only

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to Six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	37.02	Per Cubic Metre	5338.80	197642.00	Rupees One Lakh Ninety Seven Thousand Six Hundred & Fourty Two Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetera in all heights/depths as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	36.20	Per cubic metre	4037.80	146168.00	Rupees One Lakh Fourty Six Thousand One Hundred & Sixty Eight Only
6	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	16.32	Per cubic metre	1345.70	21962.00	Rupees Twenty One Thousand Nine Hundred & Sixty Two Only
7	Providing and laying P.C.C. M-20 coping on the top of the winw wall, return wall & Breast wall etc. complete as per drawing and technical specification clause 612.710.1204.3.1(1-2-4) and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	12.00	Per Running metre	450.00	5400.00	Rupees Five Thousand Four Hundred Only
	Total:-				488765.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/-) (.....%)

Quoted Rate in Words (+/-) (.....%)

Condition :-

Rate should be quoted for all heights including all leads and lift.
The contractor shall procure all the materials conforming to the specifications of MORT11 at his own risk and cost.

Executive Engineer
Killar Division
HPPWD Killar

(Signature)

Schedule
Percentage Bill of Quantity

Name of Work: R/O Rain and Snow damages on Link road to Village Khelwin km 0/0 to 2/0 (Sub Head:-C/O B/wall at Rd/85 to 0/103.50)					Estimated Cost	496707.00
					Earnest Money	10000.00
					Time	Three Month
Sl. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs.	Total Amount with all taxes including GST in Word.
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302, 1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of unuseful material for filling in road ways camber, embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means along with its levelling fine dressing and carriage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him in all cases. The rate including octroi royalty Makhana toll tax sale tax or other taxes imposed by the Government	97.12	Per cubic metre	182.00	17676.00	Rupees Seventeen Thousand Six Hundred & Seventy Six Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiselling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility	40.70	Per cubic metre	396.00	16117.00	Rupees Sixteen Thousand One Hundred & Seventeen Only
3	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushes, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	85.20	Per cubic metre	5338.80	454866.00	Rupees Four Lakh Fifty Four Thousand Eight Hundred & Sixty Six Only

4	Providing and laying P.C.C. M-20 copping on the top of the winw wall,return wall & Breast wall etc.complete as per drawing and technical specification clause 612,710.1204.3.1(1:2:4)and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	18.50	Per Running metre	435.00	8048.00	Rupees Eight Thousand & Fourty Eight Only
	Total				496707.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/-) (.....%)
Quoted Rate in Words (+/-) (-----%)

DNIT No...81... For the year 2024-25
Approved for Rs. 496707.00 Only

Condition :-
Rate should be quoted for all heights including all leads and lift.
The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity

Name of Work: R/O Rain and Snow Damages on Phindroo to Guwari road km 0/0 to 6/600 (Sub Head: C/o B/wall at Rd 6/210 to 6/229)					Estimated Cost	484354.00
					Earnest Money	10000.00
					Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs.	Total Amount with all taxes including GST in Word
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of solid setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302, 1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of unuseful material for filling in road ways/camber, embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means along with its levelling fine dressing and carriage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him in all cases. The rate including octroi royalty Malkhana toll tax sale tax or other	38.95	Per cubic metre	182.20	7097.00	Rupees Seven Thousand & Ninety Seven Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiselling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	17.48	Per cubic metre	539.90	9437.00	Rupees Nine Thousand Four Hundred & Thirty Seven Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days . in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802, 803, 1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	4.18	Per cubic metre	6871.89	28725.00	Rupees Twenty Eight Thousand Seven Hundred & Twenty Five Only

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depts in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation	48.35	Per cubic metre	5338.80	258131.00	Rupees Two Lakh Fifty Eight Thousand One Hundred & Thirty One Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depts as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	42.70	Per cubic metre	4037.80	172414.00	Rupees One Lakh Seventy Two Thousand Four Hundred & Fourteen Only
6	Providing and laying P.C.C. M-20 copping on the top of the winw wall, return wall & Breast wall etc. complete as per drawing and technical specification clause 612, 710, 1204, 3.1(1:2:4) and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	19.00	Per Running metre	450.00	8550.00	Rupees Eight Thousand Five Hundred & Fifty Only
	Total:-				484354.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/-) (.....%)

Quoted Rate in Words (+/-) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity

Name of Work:- R/O Rain and Snow damages on Link road from Phindroo to Guvarti Km 0/0 to 6/500 (Sub Head:- C/O R/wall Edging at Rd 4/035 to 4/070)

				Estimated Cost	498738.00
				Earnest Money	10000.00
				Time	Three Six Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including clearing of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	47.60	Per cubic metre	396.00	Rupees Eighteen Thousand Eight Hundred & Fifty Only
2	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concretenominal mix 1:6:12(one cement is to six sand is to twelve graded crushed stone aggregate 20millimeter (Twenty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802.803, 1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	10.85	Per Cubic Metre	6871.80	Rupees Seventy Four Thousand Five Hundred & Fifty Nine Only
3	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to Six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushes, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	72.45	Per Cubic Metre	5338.80	Rupees Three Lakh Eighty Six Thousand Seven Hundred & Ninety Six Only
4	Back filling with granular material behind abutment wing wall and return wall and retaining/ breast walls, complete as per drawing and M.O.R.D. technical specifications clause 1604.7 and section 300, as per direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidental. The rate including of GST, or other taxes imposed by the government.	3.15	Per Cubic Metre	1050.00	Rupees Three Thousand Three Hundred & Eight Only

5	Providing and laying P.C.C. M-20 coping on the top of the winw wall,return wall & Breast wall etc.complete as per drawing and technical specification clause 612,710.1204,3.1(1:2:4)and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	35.00	Per Running metre	435.00	15225.00	Rupees Fifteen Thousand Two Hundred & Twenty Five Only
	Total:-				498738.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/-) (..... %)

Quoted Rate in Words (+/-) (----- %)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity

Name of Work: R/O Rain and Snow damages on Link road to Harizan Basti Kawas (Sub Head:-C/o B/wall at Rd 0/0 to 0/060)						Estimated Cost	485554.00
						Earnest Money	10000.00
						Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word	
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing ; removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	120.35	Per cubic metre	182.00	21904.00	Rupees Twenty One Thousand Nine Hundred & Four Only	
2	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:6:12(one cement is to six sand is to twelve graded crushed stone aggregate 20millimeter (Twenty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	27.70	Per Cubic Metre	539.00	14930.00	Rupees Fourteen Thousand Nine Hundred & Thirty Only	
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	10.23	Per cubic metre	7345.40	75143.00	Rupees Seventy Five Thousand One Hundred & Fourty Three Only	

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	35.66	Per cubic metre	5338.80	190382.00	Rupees One Lakh Ninety Thousand Three Hundred & Eighty Two Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depths as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	45.37	Per cubic metre	4037.80	183195.00	Rupees One Lakh Eighty Three Thousand One Hundred & Ninety Five Only
	Total:-				485554.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/-) (.....%)

Quoted Rate in Words (+/-) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


 Executive Engineer
 Killar Division
 APPWD Killar

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Percentage Schedule of Quantity						
Name of Work: R/O Rain and Snow damages on Hillour Mata Temple Km 0/0 to 6/500 (Sub Head:- C/O B/wall at Rd 2/390 to 2/409)						
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Estimated Cost	
					Time	Three Month
					Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302.1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of useless material for filling in road ways camber, embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means along with its levelling fine dressing and carriage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him in all cases. The rate including octroi royalty Malkhana toll tax sale tax or other	35.15	Per cubic metre	182.20	6404.00	Rupees Six Thousand Four Hundred & Four Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiselling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted approved material to the original surface in out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	17.48	Per cubic metre	539.90	9437.00	Rupees Nine Thousand Four Hundred & Thirty Seven Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses	4.18	Per cubic metre	6871.89	28725.00	Rupees Twenty Eight Thousand Seven Hundred & Twenty Five Only

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation	48.35	Per cubic metre	5338.80	258131.00	Rupees Two Lakh Fifty Eight Thousand One Hundred & Thirty One Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depths as per MORD technical specification clause 702, 704, 1606, 5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	42.70	Per cubic metre	4037.80	172414.00	Rupees One Lakh Seventy Two Thousand Four Hundred & Fourteen Only
6	Providing and laying P.C.C. M-20 coping on the top of the winw wall, return wall & Breast wall etc. complete as per drawing and technical specification clause 612, 710, 1204, 3, 1(1:2:4) and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	19.00	Per Running metre	450.00	8550.00	Rupees Eight Thousand Five Hundred & Fifty Only
	Total:-				483661.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure (+/-) {%}

Quoted Rate in Words (+/-) {%}

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity

Name of Work: R/O Rain and Snow damages on Purthi to Rei road Km 0/0 to 3/690 (Sub Head:-C/O B/wall at Rd 1/320 to 1/339)

				Estimated Cost	483661.00
				Earnest Money	10000.00
				Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Word
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302, 1603 and 1603.2 and sorting out useful material and stacking the same in all leads and lifts in acquired width of road and transportation of useless material for filling in road ways camber, embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means along with its levelling fine dressing and carriage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him in all cases. The rate including octroi royalty Malkhana toll tax sale tax or other	35.15	Per cubic metre	182.20	Rupees Six Thousand Four Hundred & Four Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiselling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	17.48	Per cubic metre	539.90	Rupees Nine Thousand Four Hundred & Thirty Seven Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses	4.18	Per cubic metre	6871.89	Rupees Twenty Eight Thousand Seven Hundred & Twenty Five Only

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4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation	48.35	Per cubic metre	5338.80	258131.00	Rupees Two Lakh Fifty Eight Thousand One Hundred & Thirty One Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetera in all heights/depths as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	42.70	Per cubic metre	4037.80	172414.00	Rupees One Lakh Seventy Two Thousand Four Hundred & Fourteen Only
6	Providing and laying P.C.C. M-20 copping on the top of the winw wall, return wall & Breast wall etc. complete as per drawing and technical specification clause 612, 710, 1204, 3.1(1:2:4) and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	19.00	Per Running metre	450.00	8550.00	Rupees Eight Thousand Five Hundred & Fifty Only
	Total:-				483661.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure (+/-) (.....%)

Quoted Rate in Words (+/-) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Kullar Division
HPRWD Kullar

Percentage Schedule of Quantity

Name of Work: A/R & M/O road from Purthi to Ajog Km 0/0 to 2/600 (Sub Head:- C/o B/wall in CM 1:6 at Rd 1/230 to 1/250)					Estimated Cost	492486.00
					Earnest Money	10000.00
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs.	Total Amount with all taxes including GST in Word
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302, 1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of useless material for filling in road ways camber, embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means along with its levelling fine dressing and carriage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which	156.80	Per cubic metre	182.80	28663.00	Rupees Twenty Eight Thousand Six Hundred & Sixty Three Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiselling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation, all leads, lifts and other incidental complete in all	16.40	Per cubic metre	539.90	8854.00	Rupees Eight Thousand Eight Hundred & Fifty Four Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand and is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses	4.20	Per cubic metre	7345.40	30851.00	Rupees Thirty Thousand Eight Hundred & Fifty One Only

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, abutment and similar works etcetera, in all heights/depts in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation	50.30	Per cubic metre	5338.80	268542.00	Rupees Two Lakh Sixty Eight Thousand Five Hundred & Forty Two Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depts as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	38.53	Per cubic metre	4037.80	155576.00	Rupees One Lakh Fifty Five Thousand Five Hundred & Seventy Six Only
	Total:-				492486.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure (Rs.) (.....%)

Quoted Rate in Words (Rs.) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.

Executive Engineer
Kilbar Division
PPWD Kilar

22

Percentage Schedule of Quantity

Name of Work: R/O Rain and Snow damages On Killar to Hudan Bhatori road km 0/0 to 14/600(Sub Head:-C/o R/wall in CM 1:6 at Rd 6/320 to 6/332)					Estimated Cost	488765.00
					Earnest Money	10000.00
					Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	36.00	Per cubic metre	539.90	19436.00	Rupees Nineteen Thousand Four Hundred & Thirty Six Only
2	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concretenominal mix 1:6:12(one cement is to six sand is to twelve graded crushed stone aggregate 20millimeter (Twenty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	8.64	Per Cubic Metre	6871.89	59373.00	Rupees Fifty Nine Thousand Three Hundred & Seventy Three Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concretenominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	5.28	Per cubic metre	7345.40	38784.00	Rupees Thirty Eight Thousand Seven Hundred & Eighty Four Only

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	37.02	Per cubic metre	5338.80	197642.00	Rupees One Lakh Ninety Seven Thousand Six Hundred & Forty Two Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depths as per MORD technical specification clause 702,704,1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	36.20	Per cubic metre	4037.80	146168.00	Rupees One Lakh Forty Six Thousand One Hundred & Sixty Eight Only
6	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	16.32	Per cubic metre	1345.70	21962.00	Rupees Twenty One Thousand Nine Hundred & Sixty Two Only
7	Providing and laying P.C.C. M-20 copping on the top of the winw wall, return wall & Breast wall etc.complete as per drawing and technical specification clause 612,710,1204,3.1(1-2-4)and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	12.00	Per Running metre	450.00	5400.00	Rupees Five Thousand Four Hundred Only
	Total:-				488765.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/-) (..... %)

Quoted Rate in Words (+/-) (..... %)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.


Executive Engineer
(Killar Division)
HPPWD Killar

Percentage Schedule of Quantity

Name of Work: R/O Rain and Snow Damages on Sidh Mahdir to Charcharwas road km 0/o to 3/0 (Sub Head:- C/O R/wall at Rd 2/280 to 2/291)					Estimated Cost	498345.00
					Earnest Money	10000.00
					Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	52.63	Per cubic metre	396.00	20841.00	Rupees Twenty Thousand Eight Hundred & Fourty One Only
2	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:6:12(one cement is to six sand is to twelve graded crushed stone aggregate 20millimeter (Twenty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	8.80	Per Cubic Metre	6871.80	60472.00	Rupees Sixty Thousand Four Hundred & Seventy Two Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	5.17	Per cubic metre	7345.40	37976.00	Rupees Thirty Seven Thousand Nine Hundred & Seventy Six Only

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, toe walls, abutment and similar works etcetera, in all heights/depts in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation	38.48	Per cubic metre	5338.80	205437.00	Rupees Two Lakh Five Thousand Four Hundred & Thirty Seven Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depts as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	44.48	Per cubic metre	3500.00	155680.00	Rupees One Lakh Fifty Five Thousand Six Hundred & Eighty Only
6	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	12.37	Per cubic metre	1050.00	12989.00	Rupees Twelve Thousand Nine Hundred & Eighty Nine Only
7	Providing and laying P.C.C. M-20 copping on the top of the winw wall, return wall & Breast wall etc. complete as per drawing and technical specification clause 612.710.1204.3.1(1:2:4) and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	11.00	Per Running metre	450.00	4950.00	Rupees Four Thousand Nine Hundred & Fifty Only
	Total:-				498345.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure (+/-) (..... %)

Quoted Rate in Words (+/-) (..... %)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPPWD Killar

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Percentage Schedule of Quantity

Name of Work: -R/O Rain and Snow Damages on Alwas Killar road km 0/0 to 27/500 (Sub Head:-C/O R/wall at Rd 11/300 to 11/310)					Estimated Cost	298882.00
					Earnest Money	6000.00
					Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - In- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases ,	23.20	Per cubic metre	539.90	12526.00	Rupees Twelve Thousand Five Hundred & Twenty Six Only
2	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:6:12(one cement is to six sand is to twelve graded crushed stone aggregate 20millimeter (Twenty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, etc walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clause 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	4.90	Per Cubic Metre	6871.89	33672.00	Rupees Thirty Three Thousand Six Hundred & Seventy Two Only

2W

3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8 (one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802.803, 1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	2.00	Per cubic metre	7345.40	14691.00	Rupees Fourteen Thousand Six Hundred & Ninety One Only
4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushes, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	20.60	Per cubic metre	5338.80	109979.00	Rupees One Lakh Nine Thousand Nine Hundred & Seventy Nine Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depths as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	27.79	Per cubic metre	4037.80	112210.00	Rupees One Lakh Twelve Thousand Two Hundred & Ten Only
6	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	8.40	Per cubic metre	1345.70	11304.00	Rupees Eleven Thousand Three Hundred & Four Only
7	Providing and laying P.C.C. M-20 copping on the top of the winw wall, return wall & Breast wall etc. complete as per drawing and technical specification clause 612, 710, 1204, 3.1(1:2-4) and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	10.00	Per Running metre	450.00	4500.00	Rupees Four Thousand Five Hundred Only
Total:-					298882.00	
Quoted Rate in Figures						
Quoted Rate in Words			Select			

Quoted Rate in Figure(+/-) (.....%)
 Quoted Rate in Words (+/-) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


 Executive Engineer
 Killar Division
 HUPWD Killar

Percentage Schedule of Quantity

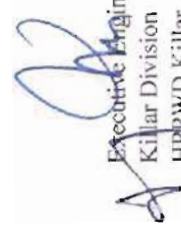
Name of Work: R/O Rain and Snow damages on Link road from Purthi to Ajog km 0/0 to 2/500 (Sub Head:- C/O B/wall at Rd 2/077.50 to 2/105)				Estimated Cost	495711.00
				Earnest Money	10000.00
				Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Word
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302, 1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of unuseful material for filling in road ways embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means along with its levelling fine dressing and carriage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means, and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him in all cases. The rate including octroi royalty Malkhana toll tax sale tax or other	103.12	Per cubic metre	182.20	Rupees Eighteen Thousand Seven Hundred & Eighty Eight Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiselling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and purposes etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases.	33.82	Per cubic metre	396.00	Rupees Thirteen Thousand Three Hundred & Ninety Three Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8 (concrete is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days, in open foundations for all type of structures as in retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 302, 303, 1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	3.71	Per cubic metre	7574.70	Rupees Twenty Eight Thousand One Hundred & Two Only

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depts in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	54.95	Per cubic metre	5338.80	293367.00	Rupees Two Lakh Ninety Three Thousand Three Hundred & Sixty Seven Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depts as per MORD technical specification clause 702,704,1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	32.22	Per cubic metre	4037.80	130098.00	Rupees One Lakh Thirty Thousand & Ninety Eight Only
6	Providing and laying P.C.C. M-20 copping on the top of the winw wall,return wall & Breast wall etc.complete as per drawing and technical specification clause 612,710,1204,3.1(1.2.4)and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	27.50	Per Running metre	435.00	11963.00	Rupees Eleven Thousand Nine Hundred & Sixty Three Only
	Total:-				495711.00	
	Quoted Rate in Figures					
	Quoted Rate in Words					

Quoted Rate in Figure(+/-) (..... %)
 Quoted Rate in Words (+/-) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.
 The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.


 Executive Engineer
 Killar Division
 HPPWD Killar

Percentage Schedule of Quantity

Name of Work: R/O Rain and Snow damages on Link road to Village Changali km 0/0 to 2/0 (Sub Head:- C/o R/wall at Rd 1/352.50 to 1/365)					Estimated Cost	498554.00
					Earnest Money	10000.00
					Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	49.92	Per cubic metre	539.00	26907.00	Rupees Twenty Six Thousand Nine Hundred & Seven Only
2	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:6:12(one cement is to six sand is to twelve graded crushed stone aggregate 20millimeter (Twenty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	9.00	Per Cubic Metre	6871.89	61847.00	Rupees Sixty One Thousand Eight Hundred & Fourty Seven Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	5.37	Per cubic metre	7341.40	39423.00	Rupees Thirty Nine Thousand Four Hundred & Twenty Three Only

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depts in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	38.82	Per cubic metre	5338.80	207252.00	Rupees Two Lakh Seven Thousand Two Hundred & Fifty Two Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depts as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	37.38	Per cubic metre	4037.80	150933.00	Rupees One Lakh Fifty Thousand Nine Hundred & Thirty Three Only
6	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	9.00	Per cubic metre	1354.70	12192.00	Rupees Twelve Thousand One Hundred & Ninety Two Only
Total:-					498554.00	
Quoted Rate in Figures						
Quoted Rate in Words			Select			

Quoted Rate in Figure (+/-) (..... %)

Quoted Rate in Words (+/-) (..... %)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity

Name of Work: R/O Rain and Snow damages From Hudan road to Village Dhanwas Via Tattan Mata Mandir road km 0/0 to 2/500(Sub Head:- C/O R/wall at Rd 0/342.50 to 0/355)

				Estimated Cost	493846.00
				Earnest Money	10000.00
				Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	42.00	Per cubic metre	539.90	22676.00 Rupees Twenty Two Thousand Six Hundred & Seventy Six Only
2	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:6:12/ one cement is to six sand is to twelve graded crushed stone aggregate 20millimeter (Twenty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	9.00	Per Cubic Metre	6871.80	61846.00 Rupees Sixty One Thousand Eight Hundred & Fourty Six Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8/ one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	5.37	Per cubic metre	7574.70	40676.00 Rupees Forty Thousand Six Hundred & Seventy Six Only

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4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing, complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	36.40	Per cubic metre	5338.80	194332.00	Rupees One Lakh Ninety Four Thousand Three Hundred & Thirty Two Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depths as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	39.90	Per cubic metre	4037.80	161108.00	Rupees One Lakh Sixty One Thousand One Hundred & Eight Only
6	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	9.75	Per cubic metre	1354.70	13208.00	Rupees Thirteen Thousand Two Hundred & Eight Only
	Total:-				493846.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/-) (.....%)

Quoted Rate in Words (+/-) (.....%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity						
Name of Work: R/O Rain and Snow Damages on Parghwal road km 0/0 to 1/0 (Sub Head:-C/O Wire Crate in Breast Wall at Rd 0/015 to 0/032.50)						
Sr.NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Estimated Total Amount with all taxes Including GST in Rs.	Estimated 489952.00 Earnest 10000.00 Time Three Month Total Amount with all taxes Including GST in Word
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302, 1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of useless material for filling in road ways camber, embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means along with its levelling fine dressing and carriage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him in all cases. The rate including octroi royalty Malkhana toll tax sale tax or other taxes imposed by the Government	41.65	Per cubic metre	182.20	7589.00	Rupees Seven Thousand Five Hundred & Eighty Nine Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer-In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have	19.78	Per cubic metre	539.90	10679.00	Rupees Ten Thousand Six Hundred & Seventy Nine Only

3	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS :280 and IS: 4826 in 100mm X100mm mesh including 10 percent extra for laps and joints laid with stone boulders weight not less than 25kg. each as per drawing and technical specification clause 1301. as per direction of the Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals. The rate including octroi, royalty, Malkana toll tax, sale tax or other taxes imposed by the Government.	136.72	Per cubic metre	3450.00	471684.00	Rupees Four Lakh Seventy One Thousand Six Hundred & Eighty Four Only
	Total:-				489952.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/-) (.....%)
 Quoted Rate in Words (+/-) (.....%)

Condition :-

Rate should be quoted for all heights including all leads and lift.
 The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


 Executive Engineer
 Killar Division
 HPPWD Killar

Percentage Schedule of Quantity

Name of Work: C/O M/able link road from Hillour to Hillour Mata Mandir km 0/0 to 6/500 (Sub Head:- C/O B/wall at Rd 0/645 to 0/662)

Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Estimated	447714.00
					Cost	
					Earnest Money Time	9000.00
					Total Amount with all taxes Including GST in Word	Three Month
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302.1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of useless material for filling in road ways camber, embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means along with its levelling fine dressing and carriage of machineries, materials, tolls, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required all Any loss to the public private property during the	110.84	Per cubic metre	182.20	20195.00	Rupees Twenty Thousand One Hundred & Ninety Five Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiselling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of Engineer-In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and	20.74	Per cubic metre	396.00	8213.00	Rupees Eight Thousand Two Hundred & Thirteen Only

3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8 (one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	3.74	Per cubic metre	6000.00	22440.00	Rupees Twenty Two Thousand Four Hundred & Forty Only
4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushes, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704,1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	41.67	Per cubic metre	5338.80	222468.00	Rupees Two Lakh Twenty Two Thousand Four Hundred & Sixty Eight Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetera in all heights/depths as per MORD technical specification clause 702,704,1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	41.36	Per cubic metre	4037.80	167003.00	Rupees One Lakh Sixty Seven Thousand & Three Only
6	Providing and laying P.C.C. M-20 copping on the top of the winw wall, return wall & Breast wall etc. complete as per drawing and technical specification clause 612,710,1204,3.1(1:2:4) and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	17.00	Per Running metre	435.00	7395.00	Rupees Seven Thousand Three Hundred & Ninety Five Only
Total:-					447714.00	
Quoted Rate in Figures						
Quoted Rate in Words			Select			

Quoted Rate in Figure(+/-) (.....%)
 Quoted Rate in Words (+/-) (.....%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


 Executive Engineer
 Kullar Division
 HPPWD Kullar

Percentage Schedule of Quantity

Name of Work: Improvement of Geometrics on Link road from Sach to Kumar Parmar Km 0/0 to 11/280 (Sub Head:-C/O R/wall at in CM 1:6 at Rd 2/490 to 2/500)

				Estimated Cost	442064.00
				Earnest Money	9000.00
				Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	23.00	Per cubic metre	396.00	Rupees Nine Thousand One Hundred & Eight Only
2	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:6:12(one cement is to six sand is to twelve graded crushed stone aggregate 20millimeter (Twenty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802.803, 1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	5.12	Per Cubic Metre	6871.80	Rupees Thirty Five Thousand One Hundred & Eighty Four Only
3	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushes, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	72.57	Per Cubic Metre	5338.80	Rupees Three Lakh Eighty Seven Thousand Four Hundred & Thirty Seven Only

4	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	5.70	Per cubic metre	1050.00	5985.00	Rupees Five Thousand Nine Hundred & Eighty Five Only
5	Providing and laying P.C.C. M-20 copping on the top of the winw wall,return wall & Breast wall etc.complete as per drawing and technical specification clause 612.710.1204.3.1(1:2:4)and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	10.00	Per Running metre	435.00	4350.00	Rupees Four Thousand Three Hundred & Fifty Only
	Total:-				442064.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/-) (.....%)

Quoted Rate in Words (+/-) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity

Percentage Schedule of Quantity						Estimated Cost	475534.00
Name of Work:- M/T work on Kutha road Km 0/0 to 2/700(Sub Head: Providing and laying WBM G-II, G-III,20 mm thick premix carpet with seal coat between at Rd 2/520 to 2/700)						Earnest Money Time	9500.00
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Word	Three Month	
1	Construction of granular sub-base by providing well graded materials,spreading in uniform layers with mortar grader on prepared surface mixing by mix in place method with rotavator at OMC and compacting with three wheel 80-100(eighty - hundred) KN static roller to achieve the desired density complete as per technical specification clause 401 for grading -I Material as per the entire satisfaction and directions of Engineer-in-charge. The rate including GST, octroi,royalty, Malkana toll tax ,sale tax or other taxes imposed by the Government.	75.38	Per cubic metre	260.80	19659.00	Rupees Nineteen Thousand Six Hundred & Fifty Nine Only	
2	Providing laying spreading and compacting stone aggregate of specific sizes to water bound Macadam,specification including spreading in uniform thickness hand packing rolling with three wheel 80-100 KN static roller in stages to proper grade and camber applying and brooming ,crushed screening at the rate of 0.22 cum (zero point two cubic metre) per ten square metre, to fill to fill up the interstices of course,aggregate watering and compacting to the required density grading-11.63mm to 45mm (sixty three millimetre to forty five millimetre) size,75mm (seventy five millimetre) compacted thickness as per MORD technical specifications clause No. 405 including hauling of material in all leads,lifts as per the entire satisfaction and direction of Engineer-in-charge including carriage of materials within all leads and lifts and other incidental. The rate including octroi royalty Malkhana toll tax sale tax or other taxes imposed by the Government	41.18	Per cubic metre	5599.50	230587.00	Rupees Two Lakh Thirty Thousand Five Hundred & Eighty Seven Only	

3	Providing laying spreading and compacting stone aggregate of specific sizes to water bound Macadam, specification including spreading in uniform thickness hand packing rolling with three wheel 80-100 KN static roller in stages to proper grade and camber applying and brooming, crushed screening at the rate of 0.22 cum (zero point two cubic metre) per ten square metre, to fill to fill up the interstices of course, aggregate watering and compacting to the required density grading-III-53 to 22.4mm (fifty three millimetre to twenty two point four millimetre) sizes 75mm (seventy five millimetre compacted thickness as per MORD technical specifications clause No. 405 including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge including carriage of materials within all leads and lifts and other incidental. The rate including GST, octroi royalty Malkhana toll tax sale tax or other taxes imposed by the Government	41.18	Per cubic metre	5470.80	225288.00	Rupees Two Lakh Twenty Five Thousand Two Hundred & Eighty Eight Only
	Total:-				475534.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure (+/-) (.....%)

Quoted Rate in Words (+/-) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity

Name of Work: R/O Rain and Snow Damages on Purthi to Ajog km 0/0 to 3/500 (Sub Head:-C/O Edging in R/wall at Rd 1/015 to 1/090)

					Estimated Cost	472355.00
					Earnest Money	9000.00
					Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases.	52.65	Per cubic metre	539.90	28426.00	Rupees Twenty Eight Thousand Four Hundred & Twenty Six Only
2	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depths as per MORD technical specification clause 702,704,1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	97.50	Per cubic metre	4037.80	393686.00	Rupees Three Lakh Ninety Three Thousand Six Hundred & Eighty Six Only
3	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	15.60	Per cubic metre	1345.70	20993.00	Rupees Twenty Thousand Nine Hundred & Ninety Three Only

4	Providing and laying P.C.C. M-20 copping on the top of the winw wall,return wall & Breast wall etc.complete as per drawing and technical specification clause 612,710,1204,3.1(1:2:4)and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	65.00	Per Running metre	450.00	29250.00	Rupees Twenty Nine Thousand Two Hundred & Fifty Only
	Total:-				472355.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/-) (.....%)

Quoted Rate in Words (+/-) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity						
Name of Work: R/O Rain and Snow damages on Link road from Seri Bhatwas to Village Parmas km 0/0 to 2/0 (Sub Head:- C/o R/wall at Rd 1/510 to 1/530)						
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Estimated Cost	499093.00
					Earnest Money	10000.00
					Time	Three Month
					Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	62.60	Per cubic metre	182.00	11393.00	Rupees Eleven Thousand Three Hundred & Ninety Three Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	22.40	Per Cubic Metre	539.00	12074.00	Rupees Twelve Thousand & Seventy Four Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 1802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	4.40	Per cubic metre	7345.40	32320.00	Rupees Thirty Two Thousand Three Hundred & Twenty Only

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	48.32	Per cubic metre	5338.80	257971.00	Rupees Two Lakh Fifty Seven Thousand Nine Hundred & Seventy One Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depths as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	45.90	Per cubic metre	4037.80	185335.00	Rupees One Lakh Eighty Five Thousand Three Hundred & Thirty Five Only
	Total:-				499093.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/-) (.....%)

Quoted Rate in Words (+/-) (.....%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity

Name of Work: R/O Rain and Snow Damages on Saichu to Chasak road km 0/0 to 6/00 (Sub Head:-C/O B/wall at

Rd 4/117 to 4/136)

Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Estimated Cost	495477.00
					Earnest Money	10000.00
					Time	Three Month
					Total Amount with all taxes Including GST in Word	Total Amount with all taxes Including GST in Word
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302.1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of useless material for filling in road ways camber, embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means along with its levelling fine dressing and carriage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him in all cases. The rate including octroi royalty Malkhana toll tax sale tax or	104.50	Per cubic metre	182.20	19040.00	Rupees Nineteen Thousand & Fourty Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other detestious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	15.96	Per cubic metre	539.90	8617.00	Rupees Eight Thousand Six Hundred & Seventeen Only

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3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8 (one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	4.18	Per cubic metre	6871.89	28725.00	Rupees Twenty Eight Thousand Seven Hundred & Twenty Five Only
4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushes, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704,1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	48.35	Per cubic metre	5338.80	258131.00	Rupees Two Lakh Fifty Eight Thousand One Hundred & Thirty One Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depths as per MORD technical specification clause 702,704,1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	42.70	Per cubic metre	4037.80	172414.00	Rupees One Lakh Seventy Two Thousand Four Hundred & Fourteen Only
6	Providing and laying P.C.C. M-20 copping on the top of the winw wall,return wall & Breast wall etc.complete as per drawing and technical specification clause 612,710.1204,3.1(1:2:4)and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	19.00	Per Running metre	450.00	8550.00	Rupees Eight Thousand Five Hundred & Fifty Only
Total:-					495477.00	
Quoted Rate in Figures						
Quoted Rate in Words			Select			

Quoted Rate in Figure(+/-) (.....%)
 Quoted Rate in Words (+/-) (.....%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.


 Executive Engineer
 Killar Division
 HPPWD Killar

Percentage Schedule of Quantity						Estimated Cost	489952.00
Name of Work: R/O Rain and Snow Damages on Phindroo to Guwari road km 0/0 to 6/500(Sub Head:-C/O C/O Wire Crate in Breast wall at Rd 3/380 to 3/397.50)						Earnest Money	10000.00
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Rs.	Six Month	Total Amount with all taxes Including GST in Word
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil,soft rock,hard rock chiselling,wedging out of rock(where blasting is prohibited) and their intermediate classification of solid setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302,1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of unusable material for filling in road wyaas camber,embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means alongwith its levelling fine dressing and carriage of machineries ,materials, tools,equipments and safety measures and incidentals necessary to complete the work by mechanical means,and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him in all cases.The rate including octroi royalty Malkhana toll tax sale tax or	41.65	Per cubic metre	182.20	7589.00		Rupees Seven Thousand Five Hundred & Eighty Nine Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	19.78	Per cubic metre	539.90	10679.00		Rupees Ten Thousand Six Hundred & Seventy Nine Only

3	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS :280 and IS: 4826 in 100mm X100mm mesh including 10 percent extra for laps and joints laid with stone boulders weight not less than 25kg. each as per drawing and technical specification clause 1301. as per direction of the Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals. The rate including octroi, royalty, Malkana toll tax, sale tax or other taxes imposed by the Government.	136.72	Per cubic metre	3450.00	471684.00	Rupees Four Lakh Seventy One Thousand Six Hundred & Eighty Four Only
	Total:-				489952.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/-) (.....%)
 Quoted Rate in Words (+/-) (.....%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


 Executive Engineer
 Killar Division
 JPPWD Killar

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Percentage Schedule of Quantity

Name of Work: R/o rain and snow damages on Mable Link road from Killar to Punto road Km 0/0 to 5/0 (Sub Head B/wall in wire Create at Rd 4/010 to 4/020 2nd and 3rd layer, 4/026 to 4/036 2nd and 3rd layer and 4/041 to 4/058 1st, 2nd and 3rd layer				Estimated Cost	407408.00
				Earnest Money	8500.00
				Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Word
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock, chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302.1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of useless material for filling in road ways camber, embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means along with its levelling, fine dressing and carriage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means, and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him in all cases. The rate including octroi royalty Malkhana toll tax sale tax or other taxes levied by the Government	85.92	Per cubic metre	182.20	15655.00 Rupees Fifteen Thousand Six Hundred & Fifty Five Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling, wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer-in-Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer-in-Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases.	10.85	Per cubic metre	396.00	4297.00 Rupees Four Thousand Two Hundred & Ninety Seven Only

3	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS :280 and IS: 4826 in 100mm X100mm mesh including 10 percent extra for laps and joints laid with stone boulders weight not less than 25kg. each as per drawing and technical specification clause 1301, as per direction of the Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals. The rate including octroi, royalty, Malkana toll tax, sale tax or other taxes imposed by the Government.	121.08	Per cubic metre	3200.00	387456.00	Rupees Three Lakh Eighty Seven Thousand Four Hundred & Fifty Six Only
	Total:-				407408.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure (+/-) (..... %)
 Quoted Rate in Words (+/-) (----- %)

Condition :-

Rate should be quoted for all heights including all leads and lift.
 The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.

Executive Engineer
 Killar Division
 HPPWD Killar

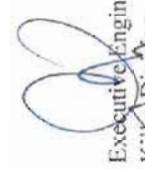
Percentage Schedule of Quantity

Name of Work: A/R & M/O From Killar to Tattan Mata Mandir temple Km 0/0 to 7/0 (Sub Head:- ROFD at Rd 3/180 to 3/270)					Estimated Cost	379694.00
					Earnest Money	7600.00
					Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302, 1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of unuseful material for filling in road ways camber, embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means alongwith its levelling fine dressing and carriage of machineries, materials, tolls, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him in all cases. The rate including octroi royalty Malkhana toll tax sale tax or other taxes imposed by the Government	900.39	Per cubic metre	421.70	379694.00	Rupees Three Lakh Seventy Nine Thousand Six Hundred & Ninety Four Only
Total:-					379694.00	
Quoted Rate in Figures						
Quoted Rate in Words					Select	

Quoted Rate in Figure (+/-) (.....%)
 Quoted Rate in Words (+/-) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.
 The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.


 Executive Engineer
 Killar Division
 HPPWD Killar

Percentage Schedule of Quantity

Name of Work: Improvement of Geometrics on Khangsar to Helipad road km 0/0 to 2/0 (Sub Head:-F/C and C/O B/wall at Rd 0/800 to 0/850 and 0/830 to 0/850)					Estimated Cost	499640.00
					Earnest Money	10000.00
					Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock, chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302.1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of unusable material for filling in road ways camber, embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means along with its levelling fine dressing and carriage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means, and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him in all cases. The rate including octroi royalty Malkhana toll tax sale tax or	379.50	Per cubic metre	302.20	114685.00	Rupees One Lakh Fourteen Thousand Six Hundred & Eighty Five Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials in various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	27.00	Per cubic metre	539.90	14577.00	Rupees Fourteen Thousand Five Hundred & Seventy Seven Only

3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8 (one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days, in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	4.00	Per cubic metre	7341.40	29366.00	Rupees Twenty Nine Thousand Three Hundred & Sixty Six Only
4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushes, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704,1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all	42.38	Per cubic metre	5338.80	226258.00	Rupees Two Lakh Twenty Six Thousand Two Hundred & Fifty Eight Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depths as per MORD technical specification clause 702,704,1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	28.42	Per cubic metre	4037.80	114754.00	Rupees One Lakh Fourteen Thousand Seven Hundred & Fifty Four Only
	Total:-				499640.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/ -) (.....%)
 Quoted Rate in Words (+/ -) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.


 Executive Engineer
 Killar Division
 HPPWD Killar

Percentage Schedule of Quantity						
Name of Work: R/O Link road from Saichu to Chasak Bhatari km 0/0 to 5/0 (Sub Head:-C/o R/wall edging at Rd 1/500 to 1/535)						
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Rs.	Estimated Cost
						498738.00
						10000.00
						Three Month
						Total Amount with all taxes Including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and hauling out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	47.60	Per cubic metre	396.00	18850.00	Rupees Eighteen Thousand Eight Hundred & Fifty Only
2	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:6:12(one cement is to six sand is to twelve graded crushed stone aggregate 20millimeter (Twenty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	10.85	Per Cubic Metre	6871.80	74559.00	Rupees Seventy Four Thousand Five Hundred & Fifty Nine Only
3	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushes, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704,1202 and 1204 and as per directions of Engineer - In- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	72.45	Per Cubic Metre	5338.80	386796.00	Rupees Three Lakh Eighty Six Thousand Seven Hundred & Ninety Six Only

4	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	3.15	Per cubic metre	1056.00	3308.00	Rupees Three Thousand Three Hundred & Eight Only
5	Providing and laying P.C.C. M-20 copping on the top of the winw wall,return wall & Breast wall etc.complete as per drawing and technical specification clause 612.710.1204.3.1(1.2:4)and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	35.00	Per Running metre	435.00	15225.00	Rupees Fifteen Thousand Two Hundred & Twenty Five Only
	Total:-				498738.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/) (.....%)
 Quoted Rate in Words (+/) (.....%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


 Executive Engineer
 Killar Division
 HPPWD Killar

Percentage Schedule of Quantity

Name of Work: R/O Rain and Snow Damages on Alwas Killar road km 0/0 to 27/500(Sub Head:-C/o R/wall wire crate at Rd 2/220 to 2/230)

Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Estimated Cost	498908.00
					Earnest Money	10000.00
					Time	Three Month
					Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	48.15	Per cubic metre	396.00	19067.00	Rupees Nineteen Thousand & Sixty Seven Only
2	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS :280 and IS; 4826 in 100mm X100mm mesh including 10 percent extra for laps and joints laid with stone boulders weight not less than 25kg. each as per drawing and technical specification clause 1301. as per direction of the Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals.The rate including octroi,royalty, Malkana toll tax ,sale tax or other taxes imposed by the Government.	156.25	Per cubic metre	2990.00	467188.00	Rupees Four Lakh Sixty Seven Thousand One Hundred & Eighty Eight Only

3	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	12.05	Per cubic metre	1050.00	12653.00	Rupees Twelve Thousand Six Hundred & Fifty Three Only
	Total:-				498908.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/-) (.....%)
 Quoted Rate in Words (+/-) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.
 The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


 Executive Engineer
 Killar Division
 HRPWD Killar

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Percentage Schedule of Quantity

Name of Work: R/O Rain and Snow Damages on Alwas Killar road km 0/0 to 27/500(Sub Head:-C/o R/wall wire crate at Rd 2/230 to 2/240)					Estimated Cost	498908.00
					Earnest Money	10000.00
					Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	48.15	Per cubic metre	396.00	19067.00	Rupees Nineteen Thousand & Sixty Seven Only
2	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS :280 and IS: 4826 in 100mm X100mm mesh including 10 percent extra for laps and joints laid with stone boulders weight not less than 25kg. each as per drawing and technical specification clause 1301. as per direction of the Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals.The rate including octroi,royalty, Malkana toll tax ,sale tax or other taxes imposed by the Government.	156.25	Per cubic metre	2990.00	467188.00	Rupees Four Lakh Sixty Seven Thousand One Hundred & Eighty Eight Only

3	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	12.05	Per cubic metre	1050.00	12653.00	Rupees Twelve Thousand Six Hundred & Fifty Three Only
	Total:-				498908.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figures (+/-) (.....%)

Quoted Rate in Words (+/-) (.....%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
MPPWD Killar

Percentage Schedule of Quantity

Name of Work: R/O Rain and Snow Damages on Alwas Kiliar road km 0/0 to 27/500(Sub Head:-C/o E/wall at Rd 7/718 to 7/733 & 11/870 to 11/880)					Estimated Cost	250926.00
					Earnest Money	5000.00
					Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	37.30	Per cubic metre	396.00	14771.00	Rupees Fourteen Thousand Seven Hundred & Seventy One Only
2	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depths as per MORD technical specification clause 702,704,1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	62.83	Per cubic metre	3500.00	219905.00	Rupees Two Lakh Nineteen Thousand Nine Hundred & Five Only

3	Providing and laying P.C.C. M-20 copping on the top of the winw wall,return wall & Breast wall etc.complete as per drawing and technical specification clause 612,710.1204,3.1(1:2:4)and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	25.00	Per Running metre	650.00	16250.00	Rupees Sixteen Thousand Two Hundred & Fifty Only
	Total:-				250926.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/-) (.....%)

Quoted Rate in Words (+/-) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity						
Name of Work: Improvement of Geomatic on Alwas to Killar road km 40/0 to 52/0 (C/O Wire Crate at Rd 40/525 to 40/550, 40/550 to 40/560 & 40/565)						
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Estimated Cost	499249.00
					Earnest Money	10000.00
					Time	Three Month
					Total Amount with all taxes Including GST in Word	Total Amount with all taxes Including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	62.02	Per cubic metre	242.20	15021.00	Rupees Fifteen Thousand & Twenty One Only
2	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS :280 and IS: 4826 in 100mm X100mm mesh including 10 percent extra for laps and joints laid with stone boulders weight not less than 25kg. each as per drawing and technical specification clause 1301. as per direction of the Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals. The rate including octroi, royalty, Malkana toll tax ,sale tax or other taxes imposed by the Government.	167.96	Per cubic metre	2848.30	478400.00	Rupees Four Lakh Seventy Eight Thousand Four Hundred Only
3	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	5.55	Per cubic metre	1050.00	5828.00	Rupees Five Thousand Eight Hundred & Twenty Eight Only
Total:-					499249.00	
Quoted Rate in Figures						
Quoted Rate in Words			Select			

Quoted Rate in Figure (+/-) (.....%)
 Quoted Rate in Words (+/-) (.....%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


 Executive Engineer
 Killar Division
 HPPWD Killar

Percentage Schedule of Quantity						
Name of Work: R/O rain and snow damages on Link road to Village Kutha km 0/0 to 2/500 (Sub-Head:- C/o B/wall at Rd 0/900 to 0/925)						
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Estimated Cost	495772.00
					Earnest Money	10000.00
					Time	Three Month
					Total Amount with all taxes Including GST in Word	
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302, 1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of unuseful material for filling in road ways camber, embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means along with its levelling fine dressing and carriage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him in all cases. The rate including octroi royalty Malkhana toll tax sale tax or	101.75	Per cubic metre	182.2	18539.00	Rupees Eighteen Thousand Five Hundred & Thirty Nine Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of	33.75	Per cubic metre	539.90	18222.00	Rupees Eighteen Thousand Two Hundred & Twenty Two Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802, 803, 1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	5.00	Per cubic metre	7341.40	36707.00	Rupees Thirty Six Thousand Seven Hundred & Seven Only

5W

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all	49.93	Per cubic metre	5338.80	266566.00	Rupees Two Lakh Sixty Six Thousand Five Hundred & Sixty Six Only
5	Random coarse rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depths as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	38.57	Per cubic metre	4037.80	155738.00	Rupees One Lakh Fifty Five Thousand Seven Hundred & Thirty Eight Only
	Total:-				495772.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure (+/-) (.....%)

Quoted Rate in Words (+/-) (.....%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
JPPWD Killar

Percentage Schedule of Quantity

Name of Work: Protection work on Dharvas road km 0/0 to 1/0 (Sub-Head:-F/C and C/o B/wall at Rd 0/180 to 0/200)					Estimated Cost	484576.00
					Earnest Money	10000.00
					Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs.	Total Amount with all taxes including GST in Word
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302.1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of unuseful material for filling in road ways camber, embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means along with its levelling fine dressing and carriage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means, and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him in all cases. The rate including octroi royalty Malkhana toll tax sale tax or other taxes imposed by the Government	72.80	Per cubic metre	302.2	22000.00	Rupees Twenty Two Thousand Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches	42.00	Per cubic metre	539.90	22676.00	Rupees Twenty Two Thousand Six Hundred & Seventy Six Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802.803, 1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	4.40	Per cubic metre	7341.40	32302.00	Rupees Thirty Two Thousand Three Hundred & Two Only

4	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may	46.23	Per cubic metre	5338.80	246813.00	Rupees Two Lakh Fourty Six Thousand Eight Hundred & Thirteen Only
5	Providing and laying of boulder apron laid in wire grates with 4 mm dia GI wire conforming to IS :280 and IS: 4826 in 100mm X100mm mesh including 10 percent extra for laps and joints laid with stone boulders weight not less than 25kg. each as per drawing and technical specification clause 1301. as per direction of the Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals. The rate including octroi, royalty, Malkana toll tax ,sale tax or other taxes imposed by the Government.	39.82	Per cubic metre	4037.80	160785.00	Rupees One Lakh Sixty Thousand Seven Hundred & Eighty Five Only
	Total:-				484576.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/-) (.....%)
 Quoted Rate in Words (+/-) (.....%)

Condition :-

Rate should be quoted for all heights including all leads and lift.
 The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.

Executive Engineer
 Killar Division
 HPPWD Killar

Percentage Schedule of Quantity

Name of Work: R/o rain and snow damages on Alwas Killar road km 27/500 to 67/00(Sub-Head:-C/o B/wall in CM 1:6 at Rd 53/545 to 53/562.75)				Estimated Cost	442076.00
				Earnest Money	9000.00
				Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Word
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302,1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of unusable material for filling in road ways camber-embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means along with its levelling fine dressing and carriage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means, and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him in all cases. The rate including octroi royalty Malkhana toll tax sale tax or	81.83	Per cubic metre	242.00	19803.00 Rupees Nineteen Thousand Eight Hundred & Three Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiselling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of	14.55	Per cubic metre	396.00	5762.00 Rupees Five Thousand Seven Hundred & Sixty Two Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days, in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	3.73	Per cubic metre	7800.00	29094.00 Rupees Twenty Nine Thousand & Ninety Four Only

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depts in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all	44.67	Per cubic metre	5338.80	238484.00	Rupees Two Lakh Thirty Eight Thousand Four Hundred & Eighty Four Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depts as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	40.27	Per cubic metre	3500.00	140945.00	Rupees One Lakh Forty Thousand Nine Hundred & Fourty Five Only
6	Providing and laying P.C.C. M-20 copping on the top of the winw wall,return wall & Breast wall etc.complete as per drawing and technical specification clause 612, 710, 1204, 3.1(1:2:4)and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	17.75	Per Running metre	450.00	7988.00	Rupees Seven Thousand Nine Hundred & Eighty Eight Only
Total:-					442076.00	
Quoted Rate in Figures						
Quoted Rate in Words			Select			

Quoted Rate in Figure (+/-) {% }
 Quoted Rate in Words (+/-) {% }

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


 Executive Engineer
 Kullar Division
 HPPWD Kullar

Percentage Schedule of Quantity

Name of Work; R/o rain and snow damages on Alwas Killar road Km 27/500 to 67/00 (Sub Head:-R/wall in wire Create at Rd 40/840 to 40/857.50 2nd and 3rd layer and 40/860 1st,2nd and 3rd layer

Quoted Rate in Figure (+/-) (.....)	%
Quoted Rate in Words (+/-) (-----)	-----%

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.

Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity						
Name of Work: R/O rain and snow damages on M/able Link road from rei to Khajiyar km 0/0 to 4/00 (Sub-Head:- C/o R/wall ain CM 1:6 at Rd 2/119.40 to 2/126)						
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Estimated Cost Earnest Money Time	494413.00 10000.00 Three Month
					Total Amount with all taxes Including GST in Word	
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	38.94	Per cubic metre	539.90	21024.00	Rupees Twenty One Thousand &Twenty Four Only
2	Providing and laying cement concrete 1:6: 12 (One cement: Six sand: Twelve graded stone aggregate 40mm (forty millimetre) nominal size) and curing complete including cost of form work in foundation and plinth, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	6.27	Per cubic metre	6871.89	43087.00	Rupees Forty Three Thousand &Eighty Seven Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days . in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	3.70	Per cubic metre	7345.40	27178.00	Rupees Twenty Seven Thousand One Hundred & Seventy Eight Only

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all	38.39	Per cubic metre	5338.80	204957.00	Rupees Two Lakh Four Thousand Nine Hundred & Fifty Seven Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depths as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	43.68	Per cubic metre	4037.80	176371.00	Rupees One Lakh Seventy Six Thousand Three Hundred & Seventy One Only
6	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	13.99	Per cubic metre	1345.70	18826.00	Rupees Eighteen Thousand Eight Hundred & Twenty Six Only
7	Providing and laying P.C.C. M-20 copping on the top of the winw wall, return wall & Breast wall etc. complete as per drawing and technical specification clause 612.710.1204.3.1(1:2:4) and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	6.60	Per Running metre	450.00	2970.00	Rupees Two Thousand Nine Hundred & Seventy Only
Total:-					494413.00	
Quoted Rate in Figures						
Quoted Rate in Words			Select			

Quoted Rate in Figure(+/-) (.....%)
 Quoted Rate in Words (+/-) (.....%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


 Executive Engineer
 Killar Division
 HPPWD Killar

Percentage Schedule of Quantity

Name of Work: C/O of Link road to Village Kutha Km 0/0 to 2/500(Sub-Head:-F/C and C/o B/wall at Rd 0/800 to 0//825)					Estimated Cost	495928.00
					Earnest Money	10000.00
					Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302.1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of unuseful material for filling in road ways camber, embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means along with its levelling fine dressing and carriage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him in all cases. The rate including octroi royalty Malkhana toll tax sale tax or	57.00	Per cubic metre	302.20	17225.00	Rupees Seventeen Thousand Two Hundred & Twenty Five Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer-In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	40.50	Per cubic metre	539.90	21866.00	Rupees Twenty One Thousand Eight Hundred & Sixty Six Only

3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days . in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	5.00	Per cubic metre	7341.40	36707.00	Rupees Thirty Six Thousand Seven Hundred & Seven Only
4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all	49.81	Per cubic metre	5338.80	265926.00	Rupees Two Lakh Sixty Five Thousand Nine Hundred & Twenty Six Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depths as per MORD technical specification clause 702,704,1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	38.19	Per cubic metre	4037.80	154204.00	Rupees One Lakh Fifty Four Thousand Two Hundred & Four Only
Total:-					495928.00	
Quoted Rate in Figures						
Quoted Rate in Words			Select			

Quoted Rate in Figure(+/ -) (..... %)
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Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


 Executive Engineer
 Kiliyar Division
 HPPWD Kiliyar

Percentage Schedule of Quantity

Name of Work: R/O rain and snow damages on Link road to Luj Bisht to km 0/0 to 2/500(Sub Head:-C/O B/wall at Rd 1/020 to 1/045)					Estimated Cost	497571.00
					Estimated Earnest Money	10000.00
					Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs.	Total Amount with all taxes including GST in Word
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302.1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of unusable material for filling in road ways camber, embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means along with its levelling fine dressing and carriage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him in all cases. The rate including octroi royalty Malkhana toll tax sale tax or other taxes imposed by the Government	52.50	Per cubic metre	182.00	9555.00	Rupees Nine Thousand Five Hundred & Fifty Five Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiselling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer-in - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /earriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases.	57.75	Per cubic metre	539.90	31179.00	Rupees Thirty One Thousand One Hundred & Seventy Nine Only

3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8 (one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14 (fourteen) days, in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	5.00	Per cubic metre	7341.40	36707.00	Rupees Thirty Six Thousand Seven Hundred & Seven Only
4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:5 (one cement is to Five sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushes, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	49.81	Per Cubic Metre	5338.80	265926.00	Rupees Two Lakh Sixty Five Thousand Nine Hundred & Twenty Six Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depths as per MORD technical specification clause 702,704, 1666.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	38.19	Per cubic metre	4037.80	154204.00	Rupees One Lakh Fifty Four Thousand Two Hundred & Four Only
Total:-					497571.00	
Quoted Rate in Figures						
Quoted Rate in Words			Select			

Quoted Rate in Figure (Rs/-) (.....%)
 Quoted Rate in Words (Rs/-) (.....%)

Condition :-

Rate should be quoted for all heights including all leads and lift.
 The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.


 Executive Engineer
 Nilbar Division
 HPWD Kullar

Percentage Schedule of Quantity

Name of Work: R/o Rain and Snow damages on Alwas Killar road km 27/500 to 67/0 (Sub Head:-C/O P.C.C R/wall at Rd 48/423 to 48/435)				Estimated Cost	499530.00
				Earnest Money	10000.00
				Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. .Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	20.82	Per cubic metre	396.00	8245.00 Rupees Eight Thousand Two Hundred & Fourty Five Only
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundations for all types of structure complete using plain cement concrete grade M-10 (M Ten) nominal mix 1:3:6 (one cement :Three sand :Six graded crushed /broken stone aggregate 40 mm (Forty Millimeters) nominal and below size in or under water including curing complete, pumping or bailing out water ,dewatering removal of slush as required at site which may arisen at the time of laying under water complete for all heights/depths including the cost of form work, as per drawings and M.O.R.D. technical specifications section 800, 900 & 1200 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidental. The rate including of GST, or other taxes imposed by the government.	50.70	Per cubic metre	9527.45	483042.00 Rupees Four Lakh Eighty Three Thousand & Fourty Two Only

3	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in-Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	7.85	Per cubic metre	1050.00	8243.00	Rupees Eight Thousand Two Hundred & Fourty Three Only
	Total:-				499530.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure (+/-) (.....%)

Quoted Rate in Words (+/-) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.

Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity

Name of Work:- C/o Link road from Phindroo to Guwari Km 0/0 to 6/500 (Sub Head:- C/O R/wall Edging at Rd 2/050 to 2/085)

					Estimated Cost	498738.00
					Earnest Money	10000.00
					Time	Three Months
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiselling/wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. - Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases.	47.60	Per cubic metre	396.00	18850.00	Rupees Eighteen Thousand Eight Hundred & Fifty Only
2	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:6:12 (one cement is to six sand is to twelve graded crushed stone aggregate 20millimeter (Twenty millimeter) nominal size in or under water and curing complete for 14(fourteen) days, in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. The rate including of petrol, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	10.85	Per Cubic Metre	6871.80	74559.00	Rupees Seventy Four Thousand Five Hundred & Fifty Nine Only
3	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to Six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushes, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704,1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	72.45	Per Cubic Metre	5338.80	386796.00	Rupees Three Lakh Eighty Six Thousand Seven Hundred & Ninety Six Only
4	Back filling with granular material behind abutment wing wall and return wall and retaining/ breast walls, complete as per drawing and M.O.R.D. technical specifications clause 1604.7 and section 300, as per direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidental. The rate including of GST, or other taxes imposed by the government.	3.15	Per Cubic Metre	1050.00	3308.00	Rupees Three Thousand Three Hundred & Eight Only

5	Providing and laying P.C.C. M-20 copping on the top of the winw wall, return wall & Breast wall etc. complete as per drawing and technical specification clause 612, 710, 1204, 3, 1(1:2:4) and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	35.00	Per Running metre	435.00	15225.00	Rupees Fifteen Thousand Two Hundred & Twenty Five Only
	Total:-				498738.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/-) (.....%)

Quoted Rate in Words (+/-) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity

Name of Work:-C/O Link road from Phindroo to Guwari Km 0/0 to 6/500 (Sub Head:- C/O R/wall Edging at Rd 3/100 to 3/135)						Estimated Cost	498738.00
						Earnest Money	10000.00
						Time	10000.00
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word	
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases.	47.60	Per cubic metre	396.00	18850.00	Rupees Eighteen Thousand Eight Hundred & Fifty Only	
2	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:6:12(one cement is to six sand is to twelve graded crushed stone aggregate 20millimeter (Twenty millimeter) nominal size in or under water and curing complete for 14(fourteen) days, in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802.803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	10.85	Per Cubic Metre	6871.80	74559.00	Rupees Seventy Four Thousand Five Hundred & Fifty Nine Only	
3	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushes, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704,1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	72.45	Per Cubic Metre	5338.80	386796.00	Rupees Three Lakh Eighty Six Thousand Seven Hundred & Ninety Six Only	
4	Back filling with granular material behind abutment wing wall and return wall and retaining/ breast walls, complete as per drawing and M.O.R.D. technical specifications clause 1604.7 and section 300, as per direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidental. The rate including of GST, or other taxes imposed by the government.	3.15	Per Cubic Metre	1050.00	3308.00	Rupees Three Thousand Three Hundred & Eight Only	

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S	Providing and laying P.C.C. M-20 copping on the top of the winw wall,return wall & Breast wall etc.complete as per drawing and technical specification clause 612,710,1204,3.1(1:2:4)and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	35.00	Per Running metre	435.00	15225.00	Rupees Fifteen Thousand Two Hundred & Twenty Five Only
	Total:-				498738.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/-) (.....%)

Quoted Rate in Words (+/-) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity

Name of Work:-Restoration of rain and snow damages on kallar to Tattan mata temple km 0/0 to 7/0
(Sub Head:-C/o R/wall at Rd 1/685 to 1/697.50)

				Estimated Cost	498554.00
				Earnest Money	10000.00
				Time	10000.00
				Total Amount with all taxes Including GST in Rs.	Total Amount with all taxes Including GST in Word
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and hauling out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. - Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	49.92	Per cubic metre	539.00	Rupees Twenty Six Thousand Nine Hundred & Seven Only
2	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:6:12 (one cement is to six sand is to twelve graded crushed stone aggregate 20millimeter (Twenty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	9.00	Per Cubic Metre	6871.89	Rupees Sixty One Thousand Eight Hundred & Forty Seven Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8 (one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	5.37	Per cubic metre	7341.40	Rupees Thirty Nine Thousand Four Hundred & Twenty Three Only

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to Six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	38.82	Per Cubic Metre	5338.80	207252.00	Rupees Two Lakh Seven Thousand Two Hundred & Fifty Two Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetera in all heights/depths as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	37.38	Per cubic metre	4037.80	150933.00	Rupees One Lakh Fifty Thousand Nine Hundred & Thirty Three
6	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	9.00	Per cubic metre	1354.70	12192.00	Rupees Twelve Thousand One Hundred & Ninety Two Only
	Total:-				498554.00	
	Quoted Rate in Figures					
	Quoted Rate in Words		Select			

Quoted Rate in Figure(+/-) (..... , %)

Quoted Rate in Words (+/-) (----- %)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
NPPWD Killar

Percentage Schedule of Quantity

Name of Work: R/O rain and snow damages on Link road to Village Kulal:-C/O B/wall at Rd 0/858 to 0/870 and Wire Crate in R/wall at Rd 0/708 to 0/718)

Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Estimated Cost	496215.00
					Earnest Money	10000.00
					Time	Three Month
					Total Amount with all taxes Including GST in Word	Total Amount with all taxes Including GST in Word
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required lines grades width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302.1603 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of unused material for filling in road byas camber, embankments for grade improvements and disposal of all material to required width of the road or on approved dumping site through all modes of transportation including head load or animal transport or mechanical means along with its levelling fine dressing and carriage of machineries, materials, tolls, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required all Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him in all cases. The rate including octroi royalty Malkhana toll tax sale tax or	30.12	Per cubic metre	182.20	5488.00	Rupees Five Thousand Four Hundred & Eighty Eight Only
2	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiselling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of	41.84	Per cubic metre	539.90	22589.00	Rupees Twenty Two Thousand Five Hundred & Eighty Nine Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8 (one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14 (fourteen) days, in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802, 803, 1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation, all leads, lifts and other incidental complete in all respect.	2.64	Per cubic metre	6871.89	18142.00	Rupees Eighteen Thousand One Hundred & Fourty Two Only

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushes, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all	31.14	Per cubic metre	5338.80	166250.00	Rupees One Lakh Sixty Six Thousand Two Hundred & Fifty Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depths as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	26.38	Per cubic metre	4037.80	106517.00	Rupees One Lakh Six Thousand Five Hundred & Seventeen Only
6	Providing and laying P.C.C. M-20 copping on the top of the winw wall, return wall & Breast wall etc.complete as per drawing and technical specification clause 612, 710, 1204, 3.1(1:2:4) and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	12.00	Per Running metre	450.00	5400.00	Rupees Five Thousand Four Hundred Only
7	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS :280 and IS: 4826 in 100mm X100mm mesh including 10 percent extra for laps and joints laid with stone boulders weight not less than 25kg. each as per drawing and technical specification clause 1301. as per direction of the Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals. The rate including octroi, royalty, Malkana toll tax, sale tax or other taxes imposed by the Government.	46.88	Per cubic metre	3450.00	161736.00	Rupees One Lakh Sixty One Thousand Seven Hundred & Thirty Six Only
8	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	7.50	Per cubic metre	1345.70	10093.00	Rupees Ten Thousand & Ninety Three Only
	Total:-				496215.00	
	Quoted Rate in Figures					
	Quoted Rate in Words					

Quoted Rate in Figure (+/-) (.....%)

Quoted Rate in Words (+/-) (.....%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
HPPWD Killar

Percentage Schedule of Quantity

Name of Work: R/O rain and snow damages on M/able Link road from Killar to Hudan Km 0/0 to 14/600 (Sub-Head:-C/o R/wall in CM 1:6 at Rd 8/750 to 8/770)					Estimated Cost	480888.00
					Earnest Money	10000.00
					Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs.	Total Amount with all taxes including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	35.60	Per cubic metre	539.90	19220.00	Rupees Nineteen Thousand Two Hundred & Twenty Only
2	Providing and laying cement concrete 1:6: 12 (One cement: Six sand: Twelve graded stone aggregate 40mm (forty millimetre) nominal size) and curing complete including cost of form work in foundation and plinth, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	8.60	Per cubic metre	6871.89	59098.00	Rupees Fifty Nine Thousand & Ninety Eight Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	3.60	Per cubic metre	7345.40	26443.00	Rupees Twenty Six Thousand Four Hundred & Fourty Three Only

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all	32.60	Per cubic metre	5338.80	174045.00	Rupees One Lakh Seventy Four Thousand & Fourty Five Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depths as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	39.62	Per cubic metre	4037.80	159978.00	Rupees One Lakh Fifty Nine Thousand Nine Hundred & Seventy Eight Only
6	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	24.60	Per cubic metre	1345.70	33104.00	Rupees Thirty Three Thousand One Hundred & Four Only
7	Providing and laying P.C.C. M-20 copping on the top of the winw wall, return wall & Breast wall etc.complete as per drawing and technical specification clause 612.710.1204.3.1(1:2:4)and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	20.00	Per Running metre	450.00	9000.00	Rupees Nine Thousand Only
Total:-					480888.00	
Quoted Rate in Figures						
Quoted Rate in Words			Select			

Quoted Rate in Figure (+/-) (.....%)
 Quoted Rate in Words (+/-) (.....%)

Condition :-

Rate should be quoted for all heights including all leads and lift.
 The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


 Executive Engineer
 Killar Division
 HPPWD Killar

Percentage Schedule of Quantity

Name of Work: R/O rain and snow damages on Mable Link road from Killar to Punto Km 0/0 to 5/0 (Sub-Head:- C/o R/wall in CM 1:6 at Rd 4/090 to 4/106.90)

Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Estimated Cost	492956.00
					Earnest Money	10000.00
					Time	Three Month
					Total Amount with all taxes Including GST in Word	Total Amount with all taxes Including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 303.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	46.98	Per cubic metre	396.00	18604.00	Rupees Eighteen Thousand Six Hundred & Four Only
2	Providing and laying cement concrete 1:6: 12 (One cement: Six sand: Twelve graded stone aggregate 40mm (forty millimetre) nominal size) and curing complete including cost of form work in foundation and plinth, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	8.28	Per cubic metre	6871.80	56899.00	Rupees Fifty Six Thousand Eight Hundred & Ninety Nine Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802.803, 1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	3.38	Per cubic metre	7345.40	24827.00	Rupees Twenty Four Thousand Eight Hundred & Twenty Seven Only

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depths in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all	34.14	Per cubic metre	5338.80	182267.00	Rupees One Lakh Eighty Two Thousand Two Hundred & Sixty Seven Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depths as per MORD technical specification clause 702, 704, 1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	48.04	Per cubic metre	4037.80	193976.00	Rupees One Lakh Ninety Three Thousand Nine Hundred & Seventy Six Only
6	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	8.36	Per cubic metre	1050.00	8778.00	Rupees Eight Thousand Seven Hundred & Seventy Eight Only
7	Providing and laying P.C.C. M-20 copping on the top of the winw wall, return wall & Breast wall etc.complete as per drawing and technical specification clause 612, 710, 1204, 3, 1(1:2:4) and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	16.90	Per Running metre	450.00	7605.00	Rupees Seven Thousand Six Hundred & Five Only
Total:-					492956.00	
Quoted Rate in Figures						
Quoted Rate in Words			Select			

Quoted Rate in Figure(+/-) (.....%)
 Quoted Rate in Words (+/-) (-----%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


 Executive Engineer
 Kiltar Division
 HPPWD Kiltar

Percentage Schedule of Quantity

Name of Work: R/O rain and snow damages on Mable Link road from Sach to Kumar Parmar Bhatiori road Km 0/0 to 11/280 (Sub-Head:-C/o R/wall in CM 1:6 at Rd 7/855 to 7/876)

				Estimated Cost	490254.00
				Earnest Money	10000.00
				Time	Three Month
Sr. NO	Description of work	Quantity	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes Including GST in Word
1	Earth work in excavation for structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing . removal of stumps and other deleterious materials and disposal of materials upto any lead and upto lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering. and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect. . Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases .	34.23	Per cubic metre	539.90	Rupees Eighteen Thousand Four Hundred & Eighty One Only
2	Providing and laying cement concrete 1:6: 12 (One cement: Six sand: Twelve graded stone aggregate 40mm (forty millimetre) nominal size) and curing complete including cost of form work in foundation and plinth, and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	9.03	Per cubic metre	6871.89	Rupees Sixty Two Thousand & Fifty Three Only
3	Providing and laying Mechanically mixed and vibrated concrete for plain / reinforced concrete nominal mix 1:4:8(one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter (forty millimeter) nominal size in or under water and curing complete for 14(fourteen) days , in open foundations for all type of structures as in Retaining walls, Breast walls, Abutments, toe walls and the like in foundation of R/walls, B/walls etcetera including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying under water complete for all heights / depths including the cost of form work complete as per drawings and M.O.R.D. technical specification Clauses 802,803,1202 and 1203 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	3.78	Per cubic metre	7345.40	Rupees Twenty Seven Thousand Seven Hundred & Sixty Six Only

4	Random rubble masonry with hard stones of approved quality in sub structure in cement mortar 1:6 (one cement is to six sand) for structure like retaining walls, breast walls, wing walls, toe walls, abutment and similar works etcetera, in all heights/depts in or under water including pumping or bailing out water (surface and sub soil water) / dewatering, removal of slushies, which may arise at the time of masonry work under water complete including curing complete as per drawing and technical specification clause 702, 704, 1202 and 1204 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	33.38	Per cubic metre	5338.80	178209.00	Rupees One Lakh Seventy Eight Thousand Two Hundred & Nine Only
5	Random course rubble dry stone masonry with hard stone of approved quality in sub structure for structure like retaining walls, breast walls etcetra in all heights/depts as per MORD technical specification clause 702,704,1606.5 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	42.45	Per cubic metre	4037.80	171405.00	Rupees One Lakh Seventy One Thousand Four Hundred & Five Only
6	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1204.3.8 and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	17.01	Per cubic metre	1345.70	22890.00	Rupees Twenty Two Thousand Eight Hundred & Ninety Only
7	Providing and laying P.C.C. M-20 copping on the top of the winw wall,return wall & Breast wall etc.complete as per drawing and technical specification clause 612,710,1204.3.1(1:2:4)and as per directions of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation all leads, lifts and other incidental complete in all respect.	21.00	Per Running metre	450.00	9450.00	Rupees Nine Thousand Four Hundred & Fifty Only
Total:-					490254.00	
Quoted Rate in Figures						
Quoted Rate in Words			Select			

Quoted Rate in Figure(+/-) (.....%)

Quoted Rate in Words (+/-) (.....%)

Condition :-

Rate should be quoted for all heights including all leads and lift.

The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.


Executive Engineer
Killar Division
APPWD Killar