



Office of
Executive Engineer B&R Division HP.PWD. Joginder Nagar
Himachal Pradesh Public Works Department, Mandi-175015
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"NOTICE INVITING TENDER"

Sealed item rate tender for the following works are hereby invited by the Executive Engineer, B&R Division HP.PWD., Joginder Nagar District Mandi (H.P) from the eligible contractors of the appropriate class registered in HP.PWD. as per revised enlistment rules so as to reach in the office of under signed 02-04-2024 up to 11:30 A.M. and will be opened on the same day at (12:00 noon) in the presence of intending contractors. The tender application will be received in this office on 26-03-2024 up to 10.00 A.M. to 12:30 P.M. and tender form can be had from this office on 30-03-2024 from 2.00 P.M. to 5.00 Pm. The earnest money as shown against each in the shape of F.D.R of any bank in Himachal Pradesh duly pledged in the name of the under signed must accompany with each tender. The tender form will be issued to contractor giving proof of enlistment, GST. Conditional tender and tender received without earnest money will be out rightly rejected. The offer of the tender shall be kept open for 75 days. The Executive Engineer reserves the right to reject any or all the tenders without assigning any reasons.

The draft NIT and other specifications and conditions of the tender can be seen by the contractors in the office of the under signed on any working day during the office hours.

Sr. No.	Name of work	Amount put to tender/ Estimated cost	Earnest Money	Cost of tender form	Eligible Class of Contractor	Time
1.	Construction of Galu Bhatwar km. 0/00 to 1/00 (SH:- Formation cutting in km. 0/510 to 0/720)	Rs.1,45,563/-	Rs.2,900/-	Rs.350/-	Class "D"	Three months
2.	Construction of link road from Himalyan Nursing Collage to Lower Kathla under Deposit km. 0/00 to 1/00 (SH:- Providing and laying Kharanja Stone Soling and CC pavement from km. 0/140 to 0/175).	Rs.1,27,111/-	Rs. 2,500/-	Rs.350/-	Class "D"	Three months
3.	Improvement of Black Spots on Joginder Nagar Sarkaghat Ghumwin road km. 0/00 to 34/300 (SH:- Construction of "W" Metal beam Crash barrier at RD. 10/300 to 10/350).	Rs.2,02,183 /-	Rs.4,000/-	Rs.350/-	Class "D"	Three Months
4.	A/R & M/O on link road from Khuddar Harbanain road from Lawankhad Village to Project road Darat Bagla km. 0/00 to 2/250 (sH:- Providng way sie facility i.e. Construction of Rain Shelter at Bagla km. 1/705).	Rs. 2,51,019	Rs.5,000/-	Rs. 350/-	Class "D"	Three months
5.	Construction of Ambulance road from Gangoti G.P. Upperidhar (2.00 lacs BASP Deposit) (SH:- Providing and laying Kharanja Stone Soling and Cement Concrete pavement at km. 0/00 to 0/053).	Rs.1,68,144 /-	Rs.3,400/-	Rs.350/-	Class "D"	Three months
6.	Construction of Link road Kirmani Basti Dhelu Har km. 0/00 to 1/500 (SH:- Providing and laying WBM G-II and CC pavement at km. 0/705 to 0/855).	Rs.4,82,782/-	Rs.9,700/-	Rs.350/-	Class "D"	Three months
7.	Construction of link road from Ladruhin to Join Dhelu Chowki Chauntra road km. 0/0 to 2/300 (SH:- Providing and laying of Wearing G-II and Cement Concrete pavement in berms at km. 0/435 to 0/857).	Rs.4,96,214 /-	Rs.9,900	Rs.350/-	Class "D"	Three months
8.	Construction of Dhaghon Salehra Fagla road km. 0/00 to 1/500 (SH:- Providing and laying Kharanja Soling and CC pavement at km. 1/300 to 1/400).	Rs.4,31,481/-	Rs.8,600/-	Rs.350/-	Class "D"	Three months
9	Improvement of Black Spot on Joginder Nagar Sarkaghat Ghumarwin road km. 0/0 to 34/300 (SH:- Construction of " W" metal beam crash barrier at RD. 20/600 to 20/700)	Rs.4,07,946/-	Rs.8,200-	Rs.350/-	Class "D"	Three months
10.	Restoration of Rain Damages on Machhyal Bhararu Bihun road km. 0/00 to 12/00 (SH:- Construction of Breast wall at km. 11/140 to 11/155)	Rs.1,89,390/-	Rs.3,800/-	Rs.350/-	Class "D"	Three months
11.	Restoration of Damages due to laying of OFC on Pihar Bedhlu Suan Roparu road km. 0/00 to 3/00 (SH:- Construction of Retaining wall at km.2/100 to 2/109)	Rs.4,59,449 /-	Rs.9,200/-	Rs.350/-	Class "D"	Three months
12.	Construction of 180.00 mtr Span Bridge over River Bes at Sandha Tehsil Lad Bharol Distt. Mandi (H.P.O (SH:- Providing and laying Cement Concrete pavement in approach road Sandha side at km. 0/105 to 0/135,0/165 to 0/210 & 0/255 to 0/285).	Rs.4,96,128 /-	Rs.9,900/-	Rs.350/-	Class "D"	Three months
13	A/R & M/O to Rest House at Joginder Nagar Tehsil Joginder Nagar Distt. Mandi (H.P.) (Sh:- Providing and fixing wooden Tile on wall at Set No. 12 & 13).	Rs.1,61,395 /-	Rs.3,200/-	Rs.350/-	Class "D"	Three Months

14	Construction of Mela Ground at Joginder Nagar Distt. Mandi (H.P.) (SH:- Providing and laying Ornamental Grill and Lighting system at Mela Ground Back Side at RD. 0/120 to 0/065).	Rs. 4,70,897/-	Rs. 9,400/-	Rs. 350/-	Class "D"	Three Months
15	Construction & M/T on Sandha Makan Kalan to Fagla road km. 0/00 to 4/500 (SH:- Formation cutting in km. 1/330 to 1/590)	Rs. 4,90,428/-	Rs. 9,800/-	Rs. 350/-	Class "D"	Three Months
16	Construction & M/T of link road Village Patku to Changrehar upto Galu School km. 0/00 to 3/500 (SH:- Formation cutting in km. 2/435 to 2/900).	Rs. 4,95,315/-	Rs. 9,900/-	Rs. 350/-	Class "D"	Three Months
17	Improvement of Black Spot on Joginder Nagar Sarkaghat Ghumarwin road km. 0/0 to 34/300 (SH:- Construction of "W" metal beam crash barrier at RD. 25/620 to 25/670)	Rs. 2,01,306/-	Rs. 4,000/-	Rs. 350/-	Class "D"	Three months
18	Restoration of rain damages on Morchakka to Kufru road km. 0/00 to 1/200 (SH:- Construction of Retaining wall at km. 0/300 to 0/315).	Rs. 3,48,218/-	Rs. 7,000/-	Rs. 350/-	Class "D"	Three months
19	Restoration of rain damages on Padhar Bhararu via Nauhali road (SH:- Construction of Retaining wall at km. 12/300 to 12/315)	Rs. 4,44,532/-	Rs. 8,900/-	Rs. 350/-	Class "D"	Three months
20	Restoration of rain Damages on Khaddar to Salandhar road (SH:- Construction of Breast wall at km. 1/690 to 1/703)	Rs. 1,60,545/-	Rs. 3,200/-	Rs. 350/-	Class "D"	Three Months
21	Restoration of rain damages on Link road rom Dug to Surgani Mata Chaloti G.P. Triambli km. 0/0 to 1/200 (SH:- Removal of Formation Deficiency/ formation cutting in km. 0/750 to 1/195)	Rs. 4,08,774/-	Rs. 8,200/-	Rs. 350/-	Class "D"	Three Months
22	Construction of link road from Sajehar to Galmatha Unser BASP (SH:- Removal of Formation Deficiency between km. 7/705 to 7/795).	Rs. 1,88,938/-	Rs. 3,800/-	Rs. 350/-	Class "D"	Three Months
23	A/ R & M/O to various Residential Buildings under Joginder Nagar Division HP PWD, Joginder Nagar (SH:- Providing and fixing wooden Tile in Skirting / walls at Gang Hut Neri residential Portion).	Rs. 3,28,447/-	Rs. 6,600/-	Rs. 350/-	Class "D"	Three Months
24	Restoration of Damages due to laying of OFC on Baijnath Lad Bharol Kandapatan road km. 0/00 to 46/00 (SH:- Construction of Breast wall at km. 24/600 to 24/615).	Rs. 1,86,800/-	Rs. 3,700/-	Rs. 350/-	Class "D"	Three months
25	Restoration of rain damages on Padhar Bhararu via Nauhali road (SH:- Construction of Breast wall at km. 11/110 to 11/125)	Rs. 1,89,330/-	Rs. 3,800/-	Rs. 350/-	Class "D"	Three months
26	Restoration of Rain Damages on Machhyal Bhararu Bihun road km. 0/00 to 12/00 (SH:- Construction of Retaining wall at km. 11/135 to 11/150).	Rs. 2,63,096/-	Rs. 5,300/-	Rs. 350/-	Class "D"	Three months
27	Improvement of Black Spot on Joginder Nagar Sarkaghat Ghumarwin road km. 0/0 to 34/300 (SH:- Construction of "W" metal beam crash barrier at RD. 17/800 to 17/900)	Rs. 4,07,946/-	Rs. 8,200/-	Rs. 350/-	Class "D"	Three months
28	Construction of Ambulance rod from Balakrupi Tikroo road to Village Darat under BASP Deposit (SH:- C/o Retaining wall at km. 0/065 to 0/070)	Rs. 2,13,951/-	Rs. 4,300/-	Rs. 350/-	Class "D"	Three months
29	Restoration of Rain Damages on link road to Harizan Basti Pohli under SCSP km. 0/00 to 1/500 (SH:- C/O Breast wall for protection Sinking portion in km. 0/350 to 0/370).	Rs. 2,58,654/-	Rs. 85,200/-	Rs. 350/-	Class "D"	Three months
30	Construction of Ambulance rod from Balakrupi Tikroo rod to village Darat under BASP Deposit (SH:- C/o Retaining wall at km. 0/00 to 0/012.50).	Rs. 2,13,261/-	Rs. 4,300/-	Rs. 350/-	Class "D"	Three Months
31	Restoration of damages due to laying of OFC on Baijnath Lad Bharol Kandapattan rod km. 0/00 to 46/00 (SH:- Construction of Retaining wall at km. 37/060 to 37/070)	Rs. 3,53,667/-	Rs. 7,100/-	Rs. 350/-	Class "D"	Three Months
32	Restoration of damages due to laying of OFC on Baijnath Lad Bharol Kandapattan rod km. 0/00 to 46/00 (SH:- improvement of Sharp Curve at km. 37/240)	Rs. 3,38,374/-	Rs. 6,800/-	Rs. 350/-	Class "D"	Three Months
33	Restoration of damages due to laying of OFC on Joginder Nagar Sarkaghat Ghumarwin road km. 0/00 to 34/300 (SH:- Construction of Retaining wall at km. 32/475 to 32/491).	Rs. 4,74,165/-	Rs. 9,500/-	Rs. 350/-	Class "D"	Three Months
34	Restoration of damages, due to laying of OFC under Joginder Nagar Division , Sub Division No.II, HP PWD, Joginder Nagar (Local Section) (SH:- Hiring of tractor with trolley for carriage/ shifting of various type of materials etc).	Rs. 98,800/-	Rs. 2000/-	Rs. 350/-	Class "D"	Two months
35	Link road from Bhujru Nailah to Harizan Basti Bahlyandra G.P. Ner Gharwasra km. 0/0 to 1/500 under SCSP (SH:- Providing and laying of Wearing G-II & Cement Concrete pavement at	Rs. 4,25,175/-	Rs. 8,500/-	Rs. 350/-	Class "D"	Three months

36	km. 0/050 to 0/180). Restoration of rain damages on Galu Bhatwari Malan Nakehar road km. 0/0 to 5/0 (SH:- Hiring of hydraulic Chain/ track excavator for widening of curve cutting in various reaches)	Rs.95,200 /-	Rs.2000/-	Rs.350/-	Class "D"	Two Months
37	Construction & M/T of link road from Chhimu to Kheri Nadlu Road km. 0/0 to 2/600 (SH:- Construction of 900mm dia RCC Hume Pipe Culvert alongwith both side wing wall at km. 0/450)	Rs. 2,25,792/-	Rs.4,500/-	Rs. 350/-	Class "D"	Three months
38	Restoration of rain damages on Gadhui to Chardunal road km. 0/00 to 3/00 (SH:- Construction of Edge wall at km. 0/210 to 0/225)	Rs.59,213 /-	Rs.1,200/-	Rs.350/-	Class "D"	Two months
39	Restoration of damages due to laying of OFC on Ahju Basahi road km. 0/00 to 19/200 (SH:- Construction of Retaining wall at km. 9/600 to 9/603.50)	Rs.97,770/-	Rs.2,000/-	Rs.350/-	Class "D"	Two months
40	Restoration of rain damages on Galu Bhatwari Malan Nakehar road km. 0/0 to 5/0 (SH:- Hiring of hydraulic Chain/ track excavator for widening of curve cutting in various reaches)	Rs.95,200 /-	Rs.2000/-	Rs.350/-	Class "D"	Two Months
41	Construction of link road from Panjalter Nallah to Magharoo link road km. 0/00 to 0/370 (Makriri Section)(SH:- Hiring of excavator cum loader for removal of slips, dressing of berms, clearing of road side drains and construction of rod side katcha drain).	Rs.99,060/-	Rs.2,000/-	Rs.350/-	Class "D"	Two months
42	Restoration of damages due to laying OFC on BNLBKP road km. 36/0 to 46/0 (SH:- Improvement of sharp curve in km. 36/120 to 36/160).	Rs.99,989/-	Rs.2,000/-	Rs.350/-	Class "D"	Two months
43	Restoration of rain damages on Machhyal Bhararu Bihun road km. 0/00 to 12/00 (SH:- Construction of U-Shape drain in km. 11/120 to 11/160 & 11/970 to 12/000).	Rs.99,278/-	Rs.2,000/-	Rs.350/-	Class "D"	Two months
44	Restoration of damages due to laying of OFC on Ahju Bashai road km. 0/00 to 12/00 (SH:- 42Construction of Retaining wall at km. 0/180 to 0/186).	Rs.99,652 /-	Rs.2,000/-	Rs.350/-	Class "D"	Two months
45	Restoration of rain damages on various roads under Joginder Nagar Sub Division No.II HP PWD, Joginder Nagar (Store Section). (SH:- Supplying and stacking of hard duel wood for patch work).	Rs.99,000 /-	Rs.2,000/-	Rs.350/-	Class "D"	Two months
46	Restoration of damages due to laying of OFC on Joginder Nagar Sarkaghat Ghumarwin road km. 0/00 to 34/300 (SH:- Construction of Retaining wall at km. 17/800 to 17/815).	Rs.2,77,061 /-	Rs.5,500/-	Rs.350/-	Class "D"	Three Months
47	Construction of link road from Panjalter Nallah to Magharoo link road km. 0/00 to 0/370 (Makriri Section)(SH:- Hiring of Tipper for shifting and carriage of land slide materials and other various type of materials etc).	Rs.99,000/-	Rs.2,000/-	Rs.350/-	Class "D"	One month
48	Restoration of Damages due to laying of OFC on Ahju Bashai road km. 0/00 to 12/00 (SH:- Construction of Retaining wall in km. 0/050 to 0/056).	Rs.99,905 /-	Rs.2,000/-	Rs.350/-	Class "D"	Three Months
49	Restoration of damages due to laying of OFC on BNLBKP road km. 36/00 to 46/00 (SH:- Improvement of sharp curve in km. 36/160 to 36/240)	Rs.99,999 /-	Rs.2,000 /-	Rs.350/-	Class "D"	Two Months
50	Restoration of rain damages on various roads under Joginder Nagar Sub Division No.II HP PWD, Joginder Nagar (Ladruhin Section).)(SH:- Hiring of excavator cum loader for removal of slips, dressing of berms, clearing of road side drains and construction of rod side katcha drain).	Rs.99,060 /-	Rs.2,000/-	Rs.350/-	Class "D"	One month
51	Restoration of rain damages on various rods under Joginder Nagar sub Division HP PWD, Joginder Nagar (Bhararu Section) Mon Soon 2023-24) (SH:- Hiring of Tipper for shifting and carriage of land slide materials and other various type of materials etc).	Rs.99,060 /-	Rs.2,000 /-	Rs.350/-	Class "D"	One Month
52	Restoration of damages due to laying of OFC on Baijnath Lad Bharol Kandapattan road km. 1/0 to 46/0 (Tullah Section) (SH:- Hiring of Tractor with trolley for shifting of various type of materials	Rs.98,800/-	Rs.2,000 /-	Rs.350/-	Class "D"	Two Months

53	Restoration of rain damages on various roads under Joginder Nagar sub Division HP PWD, Joginder Nagar (Bhararu Section) Mon Soon 2023-24) (SH:- Hiring of Tipper for shifting and carriage of land slide materials and other various type of materials etc).	Rs.99,060 /-	Rs.2,000 /-	Rs.350/-	Class "D"	One Month
54	Restoration of damages due to laying of OFC on Baijnath Lad Bharol Kandapattan road km. 0/0 to 46/0 (Tullah Section) (SH:- Hiring of Tipper for carriage /disposal of Muck debris)	Rs.99,000/-	Rs.2,000 /-	Rs.350/-	Class "D"	One Month
55	Restoration of damages due to laying of OFC on Joginder Nagar Sarkaghat Ghumarwin road km. 0/00 to 34/300 (SH:- Construction of U-Shape Drain in km. 0/460 to 0/522).	Rs.97,120/-	Rs.1,900/-	Rs.350/-	Class "D"	Two Months
56	Restoration of rain damages on Har Kumharda Bhoura Harizan Basti Road km. 0/00 to 2/00 (SH:- Construction of Breast wall for protection of existing house at km. 0/693 to 0/700.50)	Rs.94,527/-	Rs.1,900/-	Rs.350/-	Class "D"	Two Months
57	Restoration of rain damages on various road under Joginder Nagar division Sub division Joginder Nagar (Makriri Section) (SH:- Hiring of excavator cum loader for removal of slips, dressing of berms, clearing of road side drains and construction of road side katcha drain).	Rs.99,060 /-	Rs.2,000 /-	Rs.350/-	Class "D"	One Month
58	Restoration of rain damages on Har Kumharda Bhoura Harizan Basti Road km. 0/00 to 2/00 (SH:- Construction of Breast wall for protection of existing house at km. 0/705 to 0/712.50)	Rs.94,615/-	Rs.1,900/-	Rs.350/-	Class "D"	Two Months
59	Restoration of damages due to laying of OFC on Joginder Nagar Sarkaghat Ghumarwin road km. 0/00 to 34/300 (SH:- Construction of U-Shape Drain in km. 0/400 to 0/459).	Rs.92,451/-	Rs.1,800/-	Rs.350/-	Class "D"	Two Months
60	Construction of Veterinary Hospital building at Lad Bharol in Tehsil Lad Bharol Distt. Mandi (H.P.) (SH:- Geotechnical investigation for Safe Bearing Capacity).	Rs.2,26,450/-	Rs.4,500/-	Rs.350/-	Class "D"	One month
61	Construction of Horticulture office cum residence building at Chaunta in Tehsil Joginder Nagar District Mandi (H.P.)	Rs.1,87,875/-	Rs.3,800/-	Rs.350/-	Class "D"	One month
62	Construction of Motorable bridge over Binwa Khad at Bharan with approaches (MLA priority-II for 2022-23) (SH:- Preparation of Detail Project Report (DPR))	Rs.4,15,000 /-	Rs.8,300/-	Rs.350/-	Class "D"	Six months
63	Construction of link road from Gumma to Kharsa km. 0/0 to 6/100 (SH:- Preparation of forest Diversion case with including Online submission) HP PWD Division Joginder Nagar)	Rs.4,22,800/-	Rs.8,500/-	Rs.350/-	Class "D"	One year
64	Construction of Link road from Gumma to Kharsa km. 0/00 to 6/10 (SH:- Preparation of Digital plan with including Online submission, and Digital Compensatory afforestation maps under HP PWD Division Joginder Nagar).	Rs.4,22,000 /-	Rs.8,400/-	Rs.350/-	Class "D"	One year
65	Construction of link road from Galu to Bhatwar km. 0/0 to 8/510 (SH:- Preparation of Forest Diversion case with including online submission) HP PWD, Joginder Nagar).	Rs.4,22,800/-	Rs.8,500/-	Rs.350/-	Class "D"	One year
66	Stock and storage on various roads under HP PWD, Division Joginder Nagar (SH:- Supplying and stacking of Warner Edge marker with 3M Reflective tape).	Rs.4,98,000/-	Rs.10,000/-	Rs.350/-	Class "D"	Three months
67	A/R & M/O Joginder Nagar Sarkaghat Ghumarwin road km. 0/00 to 34/300 (SH:- Providing and fixing L-shape High Mount Gantry Information Display at km. 34/300).	Rs.4,99,768/-	Rs.10,000/-	Rs.350/-	Class "D"	Three months
68	Construction of Sericulture Centre building at Chauntra in Tehsil Joginder Nagar District Mandi (H.P.) (SH:- Geotechnical investigation for Safe Bearing Capacity).	Rs.1,00,200/-	Rs.2,000/-	Rs.350/-	Class "D"	One month
69	Construction of link road from Galu to Bhatwar km. 0/0 to 8/510) (SH:- Preparation of Digital plan with including Online submission, and Digital Compensatory afforestation maps under HP PWD Division Joginder Nagar).	Rs.4,22,000 /-	Rs.8,400/-	Rs.350/-	Class "D"	One year
70	Stock and storage on various road under HP PWD Division Joginder Nagar (SH:- Supplying and stacking of Warner Edge marker with 3M Reflective tape).	Rs.4,98,000 /-	Rs.10,000/-	Rs.350/-	Class "D"	Three Months
71	Construction & M/T of link road village Patku to Changehar upto Galu School km. 0/00 to 3/500 (SH:- Formation cutting in km. 2/830 to 3/430)	Rs.4,96,316 /-	Rs.9,900/-	Rs.350/-	Class "D"	Three Months
72	A/R & M/O Baijnath Lad Bharol Kandapattan road km. 0/00 to 46/0 (SH:- Providing and fixing L Shape High Mount Gantry Information Display at km. 22/400)	Rs.4,99,768 /-	Rs.10,000/-	Rs.350/-	Class "D"	Three Months

73	Restoration o Damages due to laying of OFC on Baijnath Jatehar Golwan Draman Ahju Chowki Sainthal Dohag Joginder nagar Garoru Majharnoo Bassi Kundani Manoh Ka Kundani Manoh Kas Bhararu Bihun Nauhali Damela Padhar road km. 0/00 to 85/00 (SH:- P/L Bituminous Concrete at km. 31/825 to 31/975).	Rs.3,34,142/-	Rs.6,700/-	Rs.350/-	Class "D"	Three Months
74	Restoration o Damages due to laying of OFC on Baijnath Jatehar Golwan Draman Ahju Chowki Sainthal Dohag Joginder nagar Garoru Majharnoo Bassi Kundani Manoh Ka Kundani Manoh Kas Bhararu Bihun Nauhali Damela Padhar road km. 0/00 to 85/00 (SH:- P/L Bituminous Concrete at km. 31/980 to 32/130).	Rs.2,97,338/-	Rs.5,900/-	Rs.350/-	Class "D"	Three Months
75	Restoration of damages due to laying o OFC on Joginder Nagar Sarkaghat Ghumarwin road km. 0/0 to 34/500 (SH:- Providing and laying Soling WBM Grade-I & Wearing G-II at km. 01/300 to 2/600)	Rs.3,66,442/-	Rs.7,300/-	Rs.350/-	Class "D"	Three Months
76	Construction of link road from Balotu to Gwaila via Nugal Mahadev (SH:- Formation cutting in km. 3/680 to 3/825).	Rs.4,95,440/-	Rs.9,900/-	Rs.350/-	Class "D"	Three Months
77	Construction of road from Bhagher to Padder km. 0/00 to 2/500 G.P. Bhadyara under Deposit (SH:- Providing and laying Soling WBM Grade-I at km. 0/00 to 0/350).	Rs.2,53,348/-	Rs.5,100/-	Rs.350/-	Class "D"	Three Months
78	Construction of Ambulance road from village Garuhi to Khaprotu Makora G.P. Bhararu (Deposit) (SH:- Earth filling/ Regarding of road at various Reaches between km. 0/00 to 1/500)	Rs.82,314/-	Rs.1,600/-	Rs.350/-	Class "D"	Two Months
79	Restoration of Damages due to laying of OFC on Baijnath Jatehar Golwan Draman Ahju Chowki Sainthal Dohag Joginder Nagar Garoru Majharnoo Basi Kundani Manoh Kas Bhararu Bihun Nauhali Damela Padhar road km. 0/00 to 85/00 (Portion Dhelu Bhatehar) (SH:- Construction of Retaining wall at km. 33/970 to 33/974 & 33/940 to 33/943.50).	Rs.2,59,679/-	Rs.5,200/-	Rs.350/-	Class "D"	Three Months
80	Restoration of damages due to laying of OFC on various roads under Joginder Nagar Sub Division H P PWD, Joginder Nagar (Ladruhin Section) (SH:- Hiring of excavator cum loader for removal of slips, dressing of berms, clearing of road side drains, debris and C/o road side katch drains etc).	Rs.99,060/-	Rs.2,000/-	Rs.350/-	Class "D"	Two Months
81	A/R & M/O Sandapattan Bharol Bagora Bagla Hard Ropari Kolang Triambli Basai Drubbal Charonj Banwar Kun Ka Tar Mandokhar Bhargoan Kotli road km. 0/00 to 80/00 (MDR-57) (SH:- Clearing and grubbing of road land at km. 50/00 to 53/00)	Rs.96,555/-	Rs.1,900/-	Rs.350/-	Class "D"	Two Months
82	Restoration of Damages due to laying of OFC on Baijnath Lad Bharol Kandapattan road km 0/0 to 46/00 (SH:- Construction of Retaining wall at km. 42/440 to 42/458.50)	Rs.4,22,001/-	Rs.8,400/-	Rs.350/-	Class "D"	Three Months
83	Restoration of Damages due to laying of OFC on Baijnath Jatehar Golwan Draman Ahju Chowki Sainthal Doahg Joginder Nagar Garoru Majharnoo Bassi Kundani Manoh Kas Bhararu Bihun Nauhali Damela Padhar road km. 0/00 to 85/0 (Portion Dhelu Bhatehar) (SH:- Construction of U-Shape Drain in km. 31/625 to 31/685).	Rs.84,456/-	Rs.1,700/-	Rs.350/-	Class "D"	Two Months
84	Restoration of damages due to laying of OFC on Joginder Nagar Sarkaghat Ghumarwin road km. 0/00 to 34/300 (SH:- Providing and laying soling WBM Grade-I & Wearing G-II at km. 0/00 to 1/300).	Rs.3,66,442 /-	Rs.7,300/-	Rs.350/-	Class "D"	Three Months
85	Construction & M/T on link road Gadyara Bharghwai Saruhan Antola road km. 0/00 to 2/00 (SH:- Widening of road in km. 0/975 to 1/600)	Rs.4,80,250/-	Rs.9,600/-	Rs.350/-	Class "D"	Three Months
86	Construction & M/T on Galu Bhatwari road to Village Badan & Changdhar (SH:- Formation cutting in km. 0/250 to 0/600)	Rs.4,78,646/-	Rs.9,600/-	Rs.350/-	Class "D"	Three Months
87	Construction & M/T on NH 154 to Village Bagicha Thulan km. 0/00 to 1/500 (SH:- Removal of formation Deficiency/ Formation Cutting in km. 0/180 to 0/510)	Rs.4,78,767/-	Rs.9,500/-	Rs.350/-	Class "D"	Three Months
88	Construction & M/T on Jhamehar Banoun Ropra Chakrog Traimbli Drubbal road (SH:- Formation cutting in km. 3/255 to 3/630)	Rs.4,86,893/-	Rs.9,700/-	Rs.350/-	Class "D"	Three Months
89	Construction & M/T Jhamehar Shanan Kunkar Nagan road in G.P.Dhar (SH:- Formation cutting in km. 2/490 to 2/865)	Rs.4,88,667/-	Rs.9,800/-	Rs.350/-	Class "D"	Three Months

90	Construction & M/T on Nagan Jarl Bhajera road km. 0/00 to 1/500 (SH:- Formation in km. 0/170 to 0/500).	Rs.4,60,785/-	Rs.9,200/-	Rs.350/-	Class "D"	Three Months
91	Construction of Chakka Jhamahar road upto Neri Via Ali Pabo km. 0/00 to 10(SH:- Formation cutting in km. 7/135 to 7/455)	Rs.4,87,039 /-	Rs.9,700/-	Rs.350/-	Class "D"	Three Months
92	Stock and storage on various roads under HP PWD, Sub Division Lad bharol (SH:- Supplying and stacking of warner Edge marker with 3 M Reflective tape)	Rs.3,00,000 /-	Rs.6,000/-	Rs.350/-	Class "D"	Three Months
93	Restoration of Damages due to laying of OFC on Baijnath Jatehar Golwan Draman Ahju Chowki Sainthal Doahg Joginder Nagar Garoru Majharnoo Bassi Kundani Manoh Kas Bhararu Bihun Nauhall Damela Padhar road km. 0/00 to 85/0 (Portion Dhelu Bhatehar) (SH:- Construction of U-Shape Drain in km. 31/690 to 31/760).	Rs.84,456/-	Rs.1,700/-	Rs.350/-	Class "D"	Two Months

1. Certified that tender of above works are being called of emergent nature in exigency of public interest

Terms and conditions:-

1. The contractor should produce a copy of enlistment / renewal letter at time of application.
2. Executive Engineer reserves the right to reject/cancel any or all the tenders without assigning any reasons.
3. The contractor/Firm shall have his registration and GST No, the copy of same be attached with the application.
4. The earnest money shall be deposited duly pledged in favour of Executive Engineer B&R Division HPPWD., Joginder Nagar & cost of tender form for the above works should be submitted with the application for the purchase of the tender forms. The application received without earnest money & cost of tender form shall summarily be rejected.
5. No tender form will be issued to the contractor without producing the work done certificate from the Executive Engineer concerned.
6. The contractor/firms are requested to insert the rate of each item in words as well as in figures failing which XEN reserves the right to accept/reject any tender without assigning any reason at any stage.
7. The tender shall be issued to those contractors who have not more than two works in hand.

Executive Engineer,
B&R Division HP PWD.,
Joginder Nagar.
District Mandi (HP) for on behalf of
Governor of Himachal Pradesh
Ph. 01908-222033

No. PW-JND-B&R-EA-I/NIT/Press/2023-24-

39189-39239

Dated:-

12/02/2024

1. Copy to the F.C. Cum Principal Secretary (PW) to the Govt. of Himachal Pradesh Shimla-2 for favour of information please.
2. The Engineer-in-Chief, HPPWD, Shimla.
3. The Chief Engineer (MZ), HPPWD, Mandi.
4. The Superintending Engineer, Joginder Nagar Circle HPPWD, Joginder Nagar.
5. All the Assistant Engineer working under this Division.
6. All the Contractor working under this Division.
7. Drawing Branch in this office.
8. Notice Board.
9. The Computer Cell office of the Engineer-in-Chief, HPPWD, Shimla for uploading the NIT on the Departmental website.

Executive Engineer,
B&R Division HP PWD.,
Joginder

SCHEDULE OF QUANTITY

Name of Work: Construction of Galu Bhatwar to Bharwar km 0/00 to 1/00
(SI: Formation Cutting in km 0/510 to 0/720)

Name of Work: Construction of Galu Bhatwar to Bhatwar km 0/00 to 1/00 (SI: Formation Cutting in km 0/510 to 0/720)						Estimate Cost: 1,45,563.00 Earnest Money: 2,900.00 Time Limit: Three Months	
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT	
				Figures	Words	Rs.	P
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required line, grades, width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D. technical specification section 1000 & 300 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling fine dressing and hauling carriage of machineries, materials, tools equipments and safety measures. Recovery for usefull stone of 29.59 cum @ 300 - per cum shall be effected from the contractor bill on pro-rata basis for the quality of cutting in earth work executed. Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	739.65	Per cubic metre				
Total							

Executive Engineer
B & R Division H.P. P.W.D.
Jalgaon

12

SCHEDULE OF QUANTITY

Name of Work : Construction of link road from Himalyan Nursing Collage to Lower Kathla Under Deposit km 0.00 to 1.00 (SH: Providing and Laying Kharanja Stone Soling and CC Pavement from km 0/140 to 0/175)					Estimate Cost: 1,27,111.00	
					Earnest Money: 2,500.00	
					Time Limit : Three Months	
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT
				Figures	Words	
1	Stone soling properly handpacked filling inter-strees with Kharanja stone and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HP.PWD specification. 100 mm (one hundred millimeter) spread thickness (finished work including materials and labour) and to the entire satisfaction and direction of Engineer - in- Charge including hauling carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate is inclusive all taxes levy by the government time to time excluding GST	(6.8)	Per Cubic metre			
2	Construction of un-reinforced cement concrete pavement as per design and drawing with expansion and construction joints, over a prepared sub base, with 43 (forty three) grade cement as per technical clause and specifications M-20 (twenty) grade course and fine aggregate conforming to IS-383, maximum size of coarse aggregate not exceeding 25 mm (twenty five millimetre) mixed in a concrete mixer of not less than 0.2 cum (zero point two cubic metre) capacity including form work with steel channels and plates and entire carriage of material with in all leads and lifts complete as per the direction of Engineer-in-charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	(4.0)	Per Cubic metre			
Total						


 Executive Engineer
 B & R Division HP PWD,
 Jalandhar Nagar

3 SCHEDULE OF QUANTITY

Name of Work : Improvement of Black Spot on Joginder Nagar Sarkaghat Ghumarwin road km 0/00 to 34/300 S/L: Construction of "W" metal beam crash barrier at RD 10/300 to 10/350)		Estimate Cost: 2,02,183.00 Earnest Money: 4,000.00 Time Limit : Three Months				
Sl. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	4.01	Per cubic metre			
2	Providing concrete for plain reinforced concrete in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203. Plain cement concrete 1:2:4 (one cement : two sand : four graded crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete within all leads, lifts carriage of material and other incidentals and to the entire satisfaction and direction of Engineer - in- Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	4.37	Per cubic metre			

No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
3	Providing and erecting a "W" Metal Beam Crash Barrier comprising of 3mm (three millimetre) thick corrugated sheet metal beam guard rail 70cm (seventy centimetre). Above road ground level fixed on ISMC series channel vertical posts 150x75x5mm thick (one hundred fifty X seventy five X five millimetre) spaced 2.00 (two point zero) metre centre to centre 1.80 metre (one point eight zero) high 1.10 metre (one point one zero) below ground road level all steel parts and filaments to be galvanised by hot deep process, all fittings to confirm to IS: 1364, metal beam guard rail to be fixed on the vertical posts with a spacer of channel section 150x75x5mm (one hundred fifty X seventy five X five millimetre), 330mm (three hundred thirty millimetre) long complete as per clause 810 within all leads, lifts carriage of material and other incidentials and to the entire satisfaction and direction of Engineer - in- Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	50.00	Per Running Meter			
	Total					


 Executive Engineer
 B & R Division H.P. P.W.D.
 Jalandhar Nagar

SCHEDULE OF QUANTITY

Name of Work : A/R & M/O on link road from Khuddar Harbanain road from Lawankhad village to project road Dart Bagla km 0/00 to 2/250 (SH: Providing way side facility i.e. Construction of Rain Shelter at Bagla Km 1/705)				Estimate Cost: 2,51,019.00 Earnest Money: 5,000.00 Time Limit : Three Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Excavation in foundation, trenches etcetera in earth work involving all classification of soil such as pick work, pick jumper work, blasting work, soft or hard rocks including chiseling/wedging out of rocks where blasting work is prohibited or any other mixed variety of intermediate soil, dewatering and removal of slush if arisen during course of construction and lifts upto all heights including stacking the excavated soil not more than three meters clear from the edge of the excavation and then returning the stacked soil in 15 cm (fifteen centimeters) thick layers when required into plinths, sides of foundation etcetera consolidating each deposited layer by ramming and watering and then disposing of all surplus excavation earth within all leads, lifts by any mode of transportation and other incidental, as per the direction and entire satisfaction of Engineer-In-Charge. Any loss to the private and public property during course of construction shall be absolute responsibility of the contractor. The rate is inclusive all taxes levy by the government time to time excluding GST.	2.49	Per Cubic Meter			
2	Supplying and filling of hard stone for under floor thick at site. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	0.98	Per Cubic Meter			
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:1.8 (one Cement isto four coarse sand) isto eight graded stone aggregate 40 mm (fourty millimeter) nominal size). The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	0.59	Per Cubic Meter			
4	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (one cement isto six coarse sand isto twelve graded stone aggregate 20 mm (twenty millimeter) nominal size) upto plinth level with : Cement mortar 1:6 (one cement isto six coarse sand). The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	2.49	Per Cubic Meter			
5	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level : 1:1.5:3 (one cement isto one part five sand isto three graded stone aggregate 20 mm (twenty millimeter) nominal size). The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	1.66	Per Cubic Meter			

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
6	Centering and shuttering including strutting, propping etc. and removal of form for all heights in Lintel, Beams, Plinth beams, Girders, Canilever etc. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	5.54	Per Square Meter			
7	Kota stone slab flooring over 20mm (twenty millimeter) (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including runbbing and polishing ocomplete with base of cement mortar 1:4 (one cement isto four coarse sand). The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer -In- Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	11.24	Per Square Meter			
8	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	875.60	Per Kilogramme			
9	Steel work welded in built up sections, framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required in grainings, frames, guard bar, ladder, railings, brackets, gates and similar works. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	420.80	Per Kilogramme			
10	Providing and fixing 0.60mm (zero point six zero millimetre) thick prepainted steel sheet in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyester (RNP) organic coating of 20 (twenty) microns over 5 (five) microns primer coating to back coat of polyester 5 (five) microns over 5 (five) microns primer coating including fixing with screws prepainted iron J or L hooks, bolts and nuts 6mm (six millimetre) diameter with prepainted limpet and rubber washers complete with all accessories as required as per the direction of Engineer-In-Charge including carriage of material within all leads and lifts complete in all respect. The rate is inclusive all taxes levy by the government time to time excluding GST.	29.38	Per Square Meter			

4

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
11	Providing and fixing ridges or hips 60cm (sixty centimetre) overall with 0.63mm (zero point six three millimetre) thick prepainted steel sheet in roofing with hot dipped metallic zinc coated sheets with top coat of regular modified polyester organic coating of 20 (twenty) microns over 5 (five) microns primer coating plus back coat of polyester of 5 (five) microns over 5 (five) microns primer coating including fixing with screws prepainted iron J or L hooks, bolts and nuts 6mm (six millimetre) diameter with prepainted Gal Inset and bitumen washers complete with all accessories as required as per the direction of Engineer In-Charge including carriage of material within all leads and lifts complete in all respect the rate is inclusive all taxes levy by the government time to time excluding GST.	24.00	Per Running Meter			
12	Providing and fixing MIS BP sheet 1.66mm to 2mm (one point six six millimetre to two millimetre) thick in eaves board fascia/soffits including cutting, fixing and welding to steel roof members and applying a coat of red lead primer complete as per the instruction of Engineer-In-Charge (Base members of steel work shall be measured & paid separately) including carriage of materials within all leads, lifts and other incidental charges. The rate is inclusive all taxes levy by the government time to time excluding GST.	6.14	Each			
13	Painting on Steel work with two or more coat applied @ 0.90 litre 10 sqm (zero point nine liter per ten square meter) over an under coat of primer applied @ 0.80 litre 10 sqm (zero point eight liter per ten square meter) of approved brand and manufacture with Deluxe Multi Surface Paint to give an even shade complete including carriage of materials within all leads, lifts and other incidental charges. The rate is inclusive all taxes levy by the government time to time excluding GST.	9.35	Per Cubic metre			
	Total					

Executive Engineer

B & R Division HP.PWD.

Joginder Kumar

5 SCHEDULE OF QUANTITY

Name of Work : Construction of Ambulance road from Gangoti G.P. Upperidhar (2.00 lacs BASP Deposit) (SH: Providing and laying Kharanja Stone Soling and Cement Concrete Pavement at km 0/00 to 0/053)					Estimate Cost: 1,68,144.00 Earnest Money: 3,400.00 Time Limit : Three Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P	
				Figures	Words		
1	Stone soling properly handpacked filling interstices with Kharanja stone and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials morum or earth etc. complete as per HP.PWD specification. 100 mm (one hundred milimeter) spread thickness (finished work including materials and labour) and to the entire satisfaction and direction of Engineer - in-Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate is inclusive all taxes levy by the government time to time excluding GST.	22.54	Per Cubic metre				
2	Construction of un-reinforced cement concrete pavement as per design and drawing with expension and construction joints, over a prepared sub base, with 43 (forty three) grade cement as per technical clause and specifications M-20 (twenty) grade course and fine aggregate conforming to IS:383. maximum size of coarse aggregate not exceeding 25 mm (twenty five milimetre) mixed in a concrete mixer of not less than 0.2 cum (zero point two cubic metre) capacity including form work with steel channels and plates and entire carriage of material with in all leads and lifts complete as per the direction of Engineer-in-charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	18.78	Per Cubic metre				
	Total						


 Executive Engineer
 B & R Division HP.PWD.
 Jdginder Nagar

(6)

SCHEDULE OF QUANTITY

Name of Work : Construction of Link road Kirmani Basti Dhehu Har km 0/00 to 1/500 (Sub Head:- Providing and Laying WBM G-II and CC Pavement at km 0/705 to 0/855)				Estimate Cost: 4,82,782.00 Earnest Money: 9,700.00 Time Limit : Three Months	
Sr. No.	Description of work	No. or Qty.	Unit	Rate	
				Figures	Words
1	Providing, laying, spreading and compacting stone aggregates by manual means of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN (eighty-hundred kilo newton) static roller in stages to proper grade and camber applying and brooming, stone screening, binding materials to fillup the interstices of coarse aggregate watering and compacting to the required density Grading-2 (two) as per technical specification clause 405 complete in all respect including haulage of material in all leads and lifts by all modes of transportation and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	35.44	Per cubic metre		
2	Construction of un-reinforced cement concrete pavement as per design and drawing with expension and construction joints, over a prepared sub base, with 43 (forty three) grade cement as per technical clause and specifications M-20 (twenty) grade coarse and fine aggregate conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm (twenty five millimetre) mixed in a concrete mixer of not less than 0.2 cum (zero point two cubic metre) capacity including form work with steel channels and plates and entire carriage of material with in all leads and lifts complete as per the direction of Engineer-in-charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	59.06	Per Cubic metre		
Total					
				AMOUNT Rs. P	


 Executive Engineer
 B & R Division HP, PW D.
 Jodhpur Nagar

SCHEDULE OF QUANTITIES

Name of Work : Construction of link road from Ladruhin to join Dhelu Chowki Chauntra road Km. 0/0 to 2/300 (S.H. : Providing and laying of Wearing G-II & Cement Concrete pavement in berms at km 0/435 to 0/857)		Estimate Cost: 4,96,214.00 Earnest Money: 9,900.00 Time Limit : Three Months				
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for structures in all depths as per drawing and M.O.R D.technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiselling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	107.10	Per cubic metre			
2	Providing, laying, spreading and compacting stone aggregates by manual means of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 KN (eighty-hundred kilo newton) static roller in stages to proper grade and camber applying and brooming, stone screening binding materials to fillup the interstices of coarse aggregate watering and compacting to the required density Grading-2 (two) as per technical specification clause 405 complete in all respect including haulage of material in all leads and lifts by all modes of transportation and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	40.16	Per cubic metre			

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Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
3	Construction of un-reinforced cement concrete pavement as per design and drawing with expension and construction joints, over a prepared sub base, with 4:3 (forty three) grade cement as per technical clause and specifications M-20 (twenty) grade coarse and fine aggregate conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm (twenty five millimetre) mixed in a concrete mixer of not less than 0.2 cum (zero point two cubic metre) capacity including form work with steel channels and plates and entire carriage of material with in all leads and lifts complete as per the direction of Engineer-in-charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	53.55	Per Cubic metre			
Total						


Executive Engineer
B & R Division IIP, PW D.
Ajayinder Nagar

SCHEDULE OF QUANTITY

Name of Work : Construction of Dhagbon Salehra Fagla road km 0/00 to 1/500 (S1): Providing and Laying Kharanja Soling and CC Pavement at km 1/300 to 1/400)			Estimate Cost: 4,31,481.00		
			Earnest Money : 8,600.00		
			Time Limit : Three Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate	
				Figures	Words
1	Preparation of sub grade by dressing to camber (Earth work for cutting involved for sub grade to paid for separately depending upon the classification of soil completed as per HPPWD specifications complete within all leads, lifts, carriage of material and other incidentals charges and to the entire satisfaction and direction of Engineer - in-charge. The rate is inclusive all taxes levy by the government time to time excluding GST)	320.30	Per square metre		
2	Stone soling properly handpacked filling interstices with Kharanja stone and consolidating with power road roller to the requested gradient and camber including spreading watering and rolling of binding materials minimum or earth etc. complete as per HPPWD specification 100 mm (one hundred millimeter) spread thickness finished work including hauling materials and labour) and to the entire satisfaction and direction of Engineer - in-charge including hauling carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate is inclusive all taxes levy by the government time to time excluding GST.	18.04	Per Cubic metre		
3	Construction of un-reinforced cement concrete pavement as per design and drawing with expension and contraction joints, over a prepared sub base, with 45 (forty three) grade cement as per technical clause and specifications M-20 (twenty) grade course and fine aggregate conforming to IS 383, maximum size of coarse aggregate not exceeding 25 mm (twenty five millimeter) mixed in a concrete mixer of not less than 0.2 cum (zero point two cubic metre) capacity including form work with steel channels and plates and entire carriage of material with in all leads and lifts complete as per the direction of Engineer-in-charge. The rate is inclusive all taxes levy by the government time to time excluding GST)	48.04	Per Cubic metre		
	Total				

4,31,481.00

8,600.00

Three Months

AMOUNT

Rs. P


 Executive Engineer
 B & R Division H.P.W.D.
 Joginder Nagar

SCHEDULE OF QUANTITY

(9)

Name of Work : Improvement of Black Spot on Joginder Nagar Sarkaghat Ghumarwin road km 0/00 to 34.300 (SH: Construction of "W" metal beam crash barrier at RD 20/600 to 20/700)					Estimate Cost: Earnest Money: Time Limit :	4,07,946.00 8,200.00 Three Months
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	8.46	Per cubic metre			
2	Providing concrete for plain reinforced concrete in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203. Plain cement concrete 1:2:4 (one cement two sand : four graded crushed stone aggregate 40mm (forty millimeter) nominal size) curing complete within all leads, lifts carriage of materials and other incidentals and to the entire satisfaction and direction of Engineer - in- Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	9.23	Per cubic metre			

(9)

Sl. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT RS. P
				Figures	Words	
	Providing and erecting a "W" Metal Beam Crash Barrier comprising of 3mm (three millimetre) thick corrugated sheet metal beam guard rail 70cm (seventy centimetre) Above road ground level fixed on ISMC series channel vertical posts 150x75x5mm thick (one hundred fifty X seventy five X five millimetre) spaced 2.00 (two point zero) metre centre to centre 1.80 metre (one point eight zero) high 1.10 metre (one point one zero) below ground road level all steel parts and fittings to be galvanised by hot deep process, all fittings to conform to IS. 1364, metal beam guard rail to be fixed on the vertical posts with a spacer of channel section 150x75x5mm (one hundred fifty X seventy five X five millimetre), 330mm (three hundred thirty millimetre) long complete as per clause 810 within all leads, lifts carriage of material and other incidentials and to the entire satisfaction and direction of Engineer - in- Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	100.00	Per Running Meter			
	Total					

Executive Engineer
B & R Division HP PWD.
Bhinder Yarn

10

SCHEDULE OF QUANTITY

Name of Work : Restoration of Rain Damages on Vachhyal Bhararu Bihun Road km 0/00 to 12/00 (SH: C construction of Breast wall at km 11/140 to 11/155)			Estimate Cost: 1,89,390.00 Earnest Money: 3,800.00 Time Limit : Three Months			
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including manual soil comprising of ordinary soil, soft rocks, hard rocks, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required line, grades, width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D. technical specification section 1090 & 300 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material in approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling, fine dressing and hauling, carriage of machinery, materials, tools equipments and safety measures. 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 at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	18.90	Per cubic metre			
2	Earth work in excavation for structures in all depths as per drawing and M.O.R.D. technical specification section 300 & 1090 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, hauling out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	7.65	Per cubic metre			

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT RS. P
				Figures	Words	
3	Providing and laying cement concrete 1:5 for one cement five sand ten graded crushed broken stone aggregate 20 mm cherty millimeters nominal size 1 plumb and curing complete including the cost of form work in Retaining walls Breast walls, in or under water complete including pumping or baling out water dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights depths including cost of form work as per drawings and MORD technical specifications section 800 000 (200 & 1600) and as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST	35.40	Per cubic metre			
4	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (V) : 20 (H) towards drainage face complete as per drawing and MORD technical specifications clauses 614, 709 & 1206 and as per the directions of Engineer-in-charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-charge. The rate is inclusive all taxes levy by the government time to time excluding GST	14.00	Each			
	Total					

Executive Engineer
B & R Division B.P.P.W.D.
Jodhpur Nagar

SCHEDULE OF QUANTITY

Name of Work : Restoration of Damages due to Laying of OFC on Pihar Bedhlu Suan Roparu Road km 0/00 to 3/00 (SII: Construction of Retaining wall at km 2/100 to 2/109)										Estimate Cost: 4,59,449.00	Earnest Money: 9,200.00	Time Limit : Three Months
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P						
				Figures	Words							
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D technical specification section 500 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited) All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	39.78	Per cubic metre									
2	Providing and laying cement concrete 1:5:10(one cement, five sand,ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls , in or under water complete including, pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights depths including cost of form work as per drawings and MORD technical specifications section 800, 900,1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	85.05	Per cubic metre									

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
3	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 Granular material complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	19.44	Per cubic metre			
4	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v): 20(H) towards drainage face complete as per drawing and M.O.R.D. technical specification clauses 614, 709 & 1206.6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	25.00	Each			
	Total					

Executive Engineer
B & R Division HP.PWD.
Joginder Nagal

12

SCHEDULE OF QUANTITY

Name of Work : Construction of 180.00 Mtr. Span Bridge over River Beas at Sandha Tehsil Lad Bharol Distt. Mandi (H.P.) (S.H. : Providing and laying Cement Concrete pavement in Approach road Sandha Side at km 0/105 to 0/135, 0/165 to 0/210 & 0/255 to 0/285)				Estimate Cost: Earnest Money: Time Limit :		4,96,128.00 9,900.00 Three Months	
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT	
				Figures	Words	Rs.	P
1	Construction of un-reinforced cement concrete pavement as per design and drawing with expansion and construction joints, over a prepared sub base, with 43 (forty three) grade cement as per technical clause and specifications M-20 (twenty) grade coarse and fine aggregate conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm (twenty five millimetre) mixed in a concrete mixer of not less than 0.2 cum (zero point two cubic metre) capacity including form work with steel channels and plates and entire carriage of material with in all leads and lifts complete as per the direction of Engineer-in-charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	74.42	Per Cubic metre				
Total							


 B & R Division Engineer
 Jalandhar Nagar

(13)

SCHEDULE OF QUANTITY

Name of work : A/R & M/O to Rest House at Jogindre Nagar Tehsil Joginder Nagar Distt. Mandi (H.P.)					Estimate Cost: 1,61,395.00	
(SH: Providing and Fixing Wooden Tile on walls at Set No. 12 & 13)					Earnest Money: 3,200.00	
					Time Limit: Three Months	
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Providing and Fixing wooden tile in skirting walls cement concrete base with polythine sheet and thermo sheet cushion below complete. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	52.44	Per cubic metre			
2	Polishing on New wood work with ready mixed wax polish of approved brand and manufacture. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	52.44	Per Square Meter			
		Total				


Executive Engineer
B & R Division HP PWD,
Joginder Nagar

(14)

Job No ✓

SCHEDULE OF QUANTITY

Name of Work : Construction of Mela Ground at Joginder Nagar Distt. Mandi H.P. (Sub Head:- Providing and Laying Ornamental Grill and Ligthning System at Mela GroundBack Side at RD 0/020 to 0/065)					Estimate Cost: 4,70,897.00 Earnest Money: 9,400.00 Time Limit : Three Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P	
				Figures	Words		
1	Excavation in foundation, trenches etcetera in earth work involving all classification of soil such as pick work, pick jumper work, blasting work, soft or hard rocks including chiseling wedging out of rocks where blasting work is prohibited or any other mixed variety of intermediate soil, dewatering and removal of slush if arisen during course of construction and lifts upto all heights including stacking the excavated soil not more than three meters clear from the edge of the excavation and then returning the stacked soil in 15 cm (fifteen centimeters) thick layers when required into plinths, sides of foundation etcetera consolidating each deposited layer by ramming and watering and then disposing of all surplus excavation earth within all leads, lifts by any mode of transportation and other incidental, as per the direction and entire satisfaction of Engineer-In-Charge. Any loss to the private and public property during course of construction shall be absolute responsibility of the contractor. The rate is inclusive all taxes levy by the government time to time excluding GST.	5.06	Per cubic metre				
2	Providing form work with steel plates of 3.15mm (three decimal one five millimeter) thick, welded with angle iron in frames of 30x30x5mm (thirty into thirty into five millimeter) so as to give a fair finish including centring, shuttering strutting and propping etc. with wooden battens and ballies for all heights depths of propping and centring below supporting floor to ceiling and removal of the same for in-situ reinforced concrete and plain concrete work in foundation, Footings bases of columns and mass concrete, including curring and carriage of material within all leads and lifts complete in all respect as per direction of Engineer in Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	27.00	Per square metre				
3	Providing and laying cement concrete work 1:2:4 (one Cement isto two Sand isto four graded stone aggregate twenty millimeter nominal size) and curing complete excluding cost of form work and reinforcement for reinforced concrete work in Foundations, footings bases of columns and the like and mass concrete as per PW D specification including curring and carriage of material within all leads and lifts complete in all respect as per direction of Engineer in Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	8.52	Per cubic metre				
4	Providing and fixing grills of required pattern in steel frames of windows etc. with A.I.S. flats with round headed bolts and nuts or by screw plain grill as per PW D specification complete in all respect including haulage of material in all leads and lifts by all modes of transportation and as per the entire satisfaction and direction of Engineer-in-Charge The rate is inclusive all taxes levy by the government time to time excluding GST.	1587.60	Per Kilogramme				

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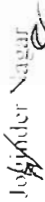
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
5	Providing and fixing ornamental decorative lights pole with two nos solar LED (light emitting diode) lights including battery and all wiring and electrical component complete in all respect including haulage of material in all leads and lifts by all modes of transportation and as per the entire satisfaction and direction of Engineer-in-Charge The rate is inclusive all taxes levy by the government time to time excluding GST	3.00	Each			
Total						


B & R Division HP PWD
Joginder Nagar

15

SCHEDULE OF QUANTITY

Name of Work: Construction & M.T on Sandha Makan Kalan to Fagla road km 0/00 to 4/500 (S.H: Formation Cutting in km 1/330 to 1/500)			Estimate Cost: Earnest Money: Time Limit :		4,90,428.00 9,800.00 Three Months	
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required line, grades, width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D. technical specification section 1000 & 300 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling fine dressing and hauling cartage of machineries, materials, tools equipments and safety measures. Recovery for useful stone of 151.22 cum @ 300 - per cum shall be effected from the contractor bill on pro-rata basis for the quality of cutting in earth work executed Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	2326.40	Per cubic metre			
			Total			


Engineer
B & R Division HP, PWD.

Jyotiinder Nagari

(16)

SCHEDULE OF QUANTITY

Name of Work: Construction & M/T of link road village Patku to Changrechar upto Galu School km 0/00 to 3/500 (SM: Formation Cutting in km 2/435 to 2/900)				Estimate Cost: Earnest Money: Time Limit :		4,95,315.00 9,900.00 Three Months	
Sl. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT	
				Figures	Words	Rs.	P
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required line, grades, width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in- Charge at site according to the M.O.R.D. technical specification section 1000 & 300 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling fine dressing and hauling carriage of machineries, materials, tools equipments and safety measures. Recovery for usefull stone of 106.63 cum @ 300 - per cum shall be effected from the contractor bill on pro-rata basis for the quality of cutting in earth work executed. Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding G.S.T.	2497.68	Per cubic metre				
Total							

Executive Engineer
B & R Division HP, P.W.D.
Joginder Nagar

SCHEDULE OF QUANTITY

Name of Work : Improvement of Black Spot on Joginder Nagar Sarkaghat Ghumarwin road km 0/00 to 34/300 (SHE : Construction of "A" metal beam crash barrier at RD 25/620 to 25/670)				Estimate Cost : Earnest Money : Time Limit : 2,01,306.00 4,000.00 Three Months	
Sr. No.	Description of work	No. or Qty.	Unit	Rate	
				Figures	Words
1	Earth work in excavation for structures in all depths as per drawing and M.O.R. Technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out due to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	4.01	Per cubic metre		
2	Providing concrete for plain reinforced concrete in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203. Plain cement concrete 1:2:4 (one cement : two sand : four graded crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete within all leads, lifts carriage of material and other incidentials and to the entire satisfaction and direction of Engineer - in- Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	4.37	Per cubic metre		
				AMOUNT Rs. P	

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No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
3	Providing and erecting a "W" Metal Beam Crash Barrier comprising of 3mm (three millimetre) thick corrugated sheet metal beam guard rail 70cm (seventy centimetre). Above road ground level fixed on (SMT) series channel vertical posts 150x75x5mm thick (one hundred fifty X seventy five X five millimetre) spaced 2.00 (two point zero) metre centre to centre 1.80 metre (one point eight zero) high 1.10 metre (one point one zero) below ground road level all steel parts and fittings to be galvanised by hot deep process, all fittings to confirm to IS: 1364, metal beam guard rail to be fixed on the vertical posts with a spacer of channel section 150x75x5mm (one hundred fifty X seventy five X five millimetre), 330mm (three hundred thirty millimetre) long complete as per clause 810 within all leads, lifts carriage of material and other incidentials and to the entire satisfaction and direction of Engineer - in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	50.00	Per Running Meter			
Total						

Executive Engineer
B & R Division HP, PWD.
Jaginder Singh

SCHEDULE OF QUANTITIES

Name of Work : Restoration of Rain Damages on Morchakka to Kufru Road km 0/00 to 1/200 (Sub: Construction of Retaining wall at km 0/300 to 0/315)				Estimate Cost: 3,48,218.00 Earnest Money: 7,000.00 Time Limit : Three Months	
Sr. No.	Description of work	No. or Qty.	Unit	Rate	
				Figures	Words
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited) All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, lifting of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	16.95	Per cubic metre		
2	Providing and laying cement concrete 1:2:4 (one cement: five sand: ten graded crushed broken stone aggregate 10 mm (forty millimeters) nominal size) plants and curing complete including the cost of form work in Retaining walls Breast walls, in or under water complete including, pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights depths including cost of form work as per drawings and MORD technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	62.55	Per cubic metre		
					AMOUNT RS. P

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
3	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204 & 8 Granular material complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST	13.28	Per cubic metre			
4	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v): 20(H) towards drainage face complete as per drawing and M.O.R.D. technical specification clauses 614, 709 & 1206.6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	25.00	Each			
	Total					

Executive Engineer
B & R Division HP, PWD.
Jodhpur Nagar

19

SCHEDULE OF QUANTITIES

Name of Work : Restoration of Rain Damages on Padhar Bhararu via Naulhali road					Estimate Cost: 4,44,532.00		
Sff: Construction of Retaining wall at km 12/300 to 12.315)					Earnest Money: 8,900.00		
					Time Limit: Three Months		
Sr. No.	Description of work	No. or Qty.	Unit		Rate	AMOUNT	
					Figures	Words	Rs. P
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D technical specification section 800 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unwholesomeness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding G.S.T.	36.68	Per cubic metre				
2	Providing and laying cement concrete 1:5 (one cement five sand:ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls, in or under water complete including, pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights depths including cost of form work as per drawings and M.O.R.D technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including cartage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding G.S.T.	79.35	Per cubic metre				

Sl. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT RS. P
				Figures	Words	
3	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 Granular material complete within all leads, lifts carriage of material and other incidents. The rate is inclusive all taxes levy by the government time to time excluding GST	22.05	Per cubic metre			
4	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 in 1, 20(H) towards drainage face complete as per drawing and M.O.R. Technical specification clauses 614, 709 & 1206.6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidents and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST	28.00	Each			
Total						

Executive Engineer
B & R Division HP PWD,
Jodhpur Nagar

20

SCHEDULE OF QUANTITY

Name of Work : Restoration of Rain Damages on Khaddar to Salandhar road (SI: Construction of Breast wall at km 1/690 to 1/703)					Estimate Cost: 1,60,545.00 Earnest Money: 3,200.00 Time Limit : Three Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P	
				Figures	Words		
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil soft rocks, hard rocks, chiseling wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required line, grades, width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M O R D technical specification section 1000 & 500 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling fine dressing and hauling carriage of machineries, materials, tools equipments and safety measures. 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 at his own cost The rate is inclusive all taxes levy by the government time to time excluding GST.	13.26	Per cubic metre				
2	Earth work in excavation for structures in all depths as per drawing and M O R D technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to full side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost The rate is inclusive all taxes levy by the government time to time excluding GST.	9.10	Per cubic metre				

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
3	Providing and laying cement concrete (S. 100mm cement: five sand: ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls, in or under water complete including, pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights depths including cost of form work as per drawings and MORD technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	30.68	Per cubic metre			
4	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v), 20(1) towards drainage face complete as per drawing and M O R D technical specification clauses 614, 709 & 1206.6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST	12.00	Each			
Total						

Executive Engineer
B & R Division HP.PW.D.
Joginder Nagat

(22)
SCHEDULE OF QUANTITY

Name of Work: Construction of Link road from Sajchar to Galmatha Unser BASP (SII: Removal of Formation Deficiency between km 7/705 to 7/795)				Estimate Cost: 1,88,938.00 Earnest Money: 3,800.00 Time Limit: Three Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required line, grades, width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D. technical specification section 1060 & 500 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling fine dressing and hauling carriage of machineries, materials, tools equipments and safety measures. Recovery for usefull stone of 72.30 cum @ 300 - per cum shall be effected from the contractor bill on pro-rata basis for the quality of cutting in earth work executed. Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST	851.11	Per cubic metre			
	Total					


 Executive Engineer
 B & R Division HP, PW D.
 Jalandhar Nagar

23 SCHEDULE OF QUANTITIES

Name of work : A/R & M/O to Various Residential Buildings Under Joginder Nagar Division HPPWD, Joginder Nagar (SH- Providing and Fixing Wooden Tile in Skirting walls at Gang Hut Neri Residential Portion)

Estimate Cost: 3,28,447.00
Earnest Money: 6,600.00
Time Limit: Three Months

Sr. No.	Description of work	No. or QTY.	Unit	Rate		Amount	
				Figures	Words	Rs.	P
1	Providing and Fixing wooden tile in skirting walls cement concrete base with polythine sheet and thermo sheet cushion below complete. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	106.72	Per cubic metre				
2	Polishing on New wood work with ready mixed wax polish of approved brand and manufacture. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	106.72	Per Square Meter				
	Total						


B & R Division H/P PW D
Joginder Nagar

24

SCHEDULE OF QUANTITY

Name of Work: Restoration of Damages due to Laving of O/C on Rajmatti Lad Bhawal Kandapattan Road km 0.00 to 46.00 (SEE Construction of Breast wall at km 24.600 to 24.615)

Sl. No.	Description of work	No. or Qty.	Unit	Rate		Estimate Cost	Earnest Money	Time Limit
				Figures	Words			
								Three Months
								AMOUNT
								Rs. P
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out line to the required line, grades, width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D technical specification section 1000 & 500 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling fine dressing and hauling carriage of machines, materials, tools equipments and safety measures. Any loss to the public, private property during the course of excavation shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST	24.98	Per cubic metre			1,86,800.00	3,700.00	
2	Earth work in excavation for structures in all depths as per drawing and M.O.R.D technical specification section 300 & 1000 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST	17.48	Per cubic metre					

24

Sl. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT
				Figures	Words	
3	Providing and laying cement concrete 1:5 (lime cement, five sand ten graded crushed broken stone aggregate) 10 mm chips millimeters nominal size 1 plumb and curing complete including the cost of form work in Retaining wall. Breast walls, in or under water complete including pumping or hauling out water dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights depths including cost of form work as per drawings and MORD technical specifications section 800 (iii) 1200 X 1000 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST	35.25	Per cubic metre			
4	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment wing wall retaining wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1:10 (200) towards drainage face complete as per drawing and MORD technical specification clauses 1017, 1000 K 1000 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST	1.00	Each			
	Total					

Executive Engineer
B & R Division H.P. PWD
Bhupendra Nagar

25

SCHEDULE OF QUANTITIES

Name of Work : Restoration of Rain Damages on Padhar Bhararu via Nandhari Road
(SHE Construction of Breast wall at km 11.110 to 11.125)

Estimate Cost: 1,89,330.00
Earnest Money: 3,800.00
Time Limit: Three Months

Sl. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. p
				Figures	Words	
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required line grades, width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D. technical specification section 1000 & 1010 and sorting out useful materials and stacking the same in all leads and lifts in required width of the road and transportation of useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling, fine dressing and hauling, carriage of machineries, materials, tools, equipments and safety measures. 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 at his own cost. The rate is inclusive of all taxes levy by the government time to time excluding GST.	18.53	Per cubic metre			
2	Earth work in excavation for structures in all depths as per drawing and M.O.R.D. technical specification section 300 & 1010 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, hauling out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive of all taxes levy by the government time to time excluding GST.	7.65	Per cubic metre			

25

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
3	Providing and laying cement concrete 1:5:10 (one cement : five sand : ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in retaining walls Breast walls in or under water complete including pumping or bailing out water dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights depths including cost of form work as per drawings and MORD technical specifications section 804 and 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST	35.40	Per cubic metre			
4	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment wing wall return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 in 20 (1:20) towards drainage face complete as per drawing and MORD technical specification clauses 614, 700 & 1200 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST	14.00	Each			
Total						

Executive Engineer
B & R Division HP PWD
Jodhpur Nagar

26 SCHEDULE OF QUANTITY

Name of Work : Restoration of Rain Damages on Macehayaal Bhararu Bihun road km 0/00 to 12/00
 (S&E Construction of Retaining wall at km 11/135 to 11/150)

Name of Work : Restoration of Rain Damages on Maachyal Bhararu Bihun road km 0/00 to 12/00 (SHE) Construction of Retaining wall at km 11/135 to 11/150)			Estimate Cost: 2,63,096.00	Earnest Money: 5,300.00	Time Limit : Three Months	
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and rock filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock where blasting is prohibited. All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, hauling out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	14.77	Per cubic metre			
2	Providing and laying cement concrete (15:10:0) one cement five sand:ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size) plants and curing complete including the cost of form work in Retaining walls Breast walls , in or under water complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights depths including cost of form work as per drawings and M.O.R.D technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	47.55	Per cubic metre			

2

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
3	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 Granular material complete within all leads, lifts carriage of material and other Incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST	14.63	Per cubic metre			
4	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v. 20H) towards drainage face complete as per drawing and M.O.R.D technical specification clauses 614, 709 & 1206.6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	13.00	Each			
Total						

Executive Engineer
B & R Division HP/PWD,
Joginder Nagar

27

SCHEDULE OF QUANTITIES

Name of Work : Improvement of Black Spot on Joginder Nagar Sarkaghat Ghumarwin road km 0/00 to 34.300				Estimate Cost:		Time Limit : Three Months
(Sd/-) Construction of "A" metal beam crash barrier at RD 17800 to 17900)				Earnest Money:		
				Time Limit :		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D technical specification section 800 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, embank super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, handling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	8.46	Per cubic metre			
2	Providing concrete for plain reinforced concrete in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203. Plain cement concrete 1:2:4 (one cement : two sand : four graded crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete within all leads, lifts carriage of material and other incidentals and to the entire satisfaction and direction of Engineer - in- Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	9.23	Per cubic metre			

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Sl. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
5	Providing and erecting a "W" Metal Beam Crash Barrier comprising of 3mm (three millimetre) thick corrugated sheet metal beam guard rail 70cm (seventy centimetre). Above road ground level fixed on ISMC series channel vertical posts 150x75x5mm thick (one hundred fifty X seventy five X five millimetre) spaced 2.00 (two point zero) metre centre to centre 1.80 metre (one point eight zero) high 1.10 metre (one point one zero) below ground road level all steel parts and fittings to be galvanised by hot deep process, all fittings to confirm to IS 1364, metal beam guard rail to be fixed on the vertical posts with a spacer of channel section 150x75x5mm (one hundred fifty X seventy five X five millimetre), 330mm (three hundred thirty millimetre) long complete as per clause 810 within all leads, lifts carriage of material and other incidentials and to the entire satisfaction and direction of Engineer - in- Charge. The rate is inclusive all taxes levy by the government time to time excluding GST	100.00	Per Running Meter			
Total						

Executive Engineer
B & R Division H.P. P.W.D.
Bhudebar

SCHEDULE OF QUANTITY

Name of Work : Construction of Ambulance road from Balakrupi Tikroo road to Village Darat Under BASP Deposit (Sub Head:- Construction of Retaining wall at km 0/065 to 0/070)					Estimate Cost: Earnest Money: Time Limit :		2,13,951.00 4,300.00 Three Months
Sr. No.	Description of work	No. or Qty.	Unit	Figures	Rate		AMOUNT Rs. P
					Words		
1	Earth work in excavation for structures in all depths as per drawing and M.O.R (Technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	11.55	Per cubic metre				
2	Providing and laying cement concrete 1:5:10 (one cement: five sand: ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls, in or under water complete including, pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights depths including cost of form work as per drawings and MORD technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	39.90	Per cubic metre				
3	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 Granular material complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	6.30	Per cubic metre				

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Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
4	Providing weep holes in brick masonry/stone masonry/plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v): 20(H) towards drainage face complete as per drawing and M.O.R.D.technical specification clauses 614, 709 & 1206 6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	18.00	Each			
Total						

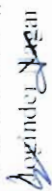

 Executive Engineer
 B & R Division HP.PW D.
 Jodinder Nagar

SCHEDULE OF QUANTITY

Name of Work : Restoration of Rain Damages on Link road to Harizan Basti Pahlit Under SC SP km 0.00 to 1.500 (SR) : Construction of Breast wall for protection Sinking portion in km 0/350 to 0/370)							Estimate Cost: 2,58,654.00
Earnest Money: 5,200.00							Time Limit : Three Months
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P	
				Figures	Words		
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required line, grades, width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D. technical specification section 11000 & 3000 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road ways, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling fine dressing and hauling, carriage of machines, materials, tools equipments and safety measures. 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 at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	21.40	Per cubic metre				
2	Earth work in excavation for structures in all depths as per drawing and M.O.R.D. technical specification section 300 & 1000 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side, rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, embankment super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	15.00	Per cubic metre				

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Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT RS. P
				Figures	Words	
3	Providing and laying cement concrete (1:5:10) one cement five sand ten graded crushed broken stone aggregate 40 mm thirty millimeters nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls, in or under water complete including pumping or bailing out water dewatering removal of slush as required if site which may arise at the time of laying under water complete for all heights depths including cost of form work as per drawings and MORD technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST	17.20	Per cubic metre			
4	Providing weep holes in brick masonry along masonry plan or reinforced concrete abutment wing wall return wall with 100mm dia hole punched in socket dia 150mm pipe extending through the full width of the structures with slope of 1:5, 200 dia to water drainage face complete as per drawing and MORD technical specifications clauses 604, 700 & 1206 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST	19.00	Each			
Total						


 Engineer
 B & R Division HP.PWD.

 Engineer

SCHEDULE OF QUANTITY

Name of Work : Construction of Ambulance road from Balakrupi Tikroo road to Village Darat Under BASP
 Deposit (Sub Head):- Construction of Retaining wall at km 0/00 to 0/012.50)

Estimate Cost: 2,13,261.00
 Earnest Money: 4,300.00
 Time Limit : Three Months

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT
				Figures	Words	
1	Earth work in excavation for structures in all depths as per drawing and MORD technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	13.28	Per cubic metre			
2	Providing and laying cement concrete 1:5:10 (one cement: five sand: ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls, in or under water complete including, pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/depths including cost of form work as per drawings and MORD technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	38.99	Per cubic metre			
3	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 Granular material complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	8.24	Per cubic metre			

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
4	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v): 20(H) towards drainage face complete as per drawing and M.O.R.D.technical specification clauses 614, 709 & 1206.6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	23.00	Each			
Total						


 B & R Division HP.PWD.
 Jogindgar Nagari

SCHEDULE OF QUANTITY

Name of Work : Restoration of Damages due to Laying of OFC on Baijnath Lad Bharol Kandapattan Road km 0/00 to 46/00 (SH: Construction of Retaining wall at km 37/060 to 37/070)					Estimate Cost: Earnest Money: Time Limit :			3,53,667.00 7,100.00 Three Months
Sr. No.	Description of work	No. or Qty.	Unit	Rate	AMOUNT		Rs.	P
					Figures	Words		
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost .The rate is inclusive all taxes levy by the government time to time excluding GST.	18.90	Per cubic metre					
2	Providing and laying cement concrete 1:5:10(one cement: five sand:ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls , in or under water complete including, pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights-depths including cost of form work as per drawings and MORD technical specifications section 800, 900,1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals .The rate is inclusive all taxes levy by the government time to time excluding GST.	65.90	Per cubic metre					

Sr. No.	Description of work	No. or Qty.	Unit	Rate		Amount
				Figures	Words	
3	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 Circular material complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	7.80	Per cubic metre			
4	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v): 20(H) towards drainage face complete as per drawing and M.O.R.D technical specification clauses 614, 709 & 1206.6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	23.00	Each			
Total						


 Executive Engineer
 B & R Division HP PWD
 Jyotinder Nigam

SCHEDULE OF QUANTITY

Name of Work: Restoration of Damages due to Laying of OFC on Baijnath Lad Bharol Kandapattan Road km 0/00 to 46/00 (SHE: Improvement of Sharp Curve at km 37/105 to 37/240)				Estimate Cost: 3,38,374.00 Earnest Money: 6,800.00 Time Limit : Three Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required line, grades, width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D. technical specification section 1000 & 300 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling fine dressing and hauling carriage of machineries, materials, tools equipments and safety measures. Recovery for usefull stone of 162.93 cum @ 300 - per cum shall be effected from the contractor bill on pro-rata basis for the quality of cutting in earth work executed. Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	1416.80	Per cubic metre			
Total						


 Executive Engineer
 B & R Division HP PWD.
 Jyotiinder Nagar

SCHEDULE OF QUANTITIES

Name of Work: Restoration of damages due to laying of OTC on Joginder Nagar Sarkaghat Chumarwin Road km 30 to 34.300 (SH) Construction of Retaining wall at km 32.475 to 32.491)

Sl. No.	Description of work	No. or Qty.	Unit	Figure		Rate		Estimate Cost	
				Words	Rs	Words	Rs	Estimate Cost	Estimate Cost
								4,74,165.00	4,74,165.00
								9,500.00	9,500.00
								Time Limit	Three Months
								AMOUNT	NT

1	Earth work in excavation for structures in all depths as per drawing and MORD (as per specification section 500 & 1600 include setting out construction, shoring and bracing, shoring of pumps and other deleterious materials and disposal in all lead and in including dressing, edges and bottom and back filling in trenches with excavated suitable materials. All work of excavation by blasting shall be carried out by taking all necessary precautions against any gross damage to all side water pollution etc. and to protect stability of hill side rock shall be excavated with chiselling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation in all rock excavation shall be carried out true to lines, grades, side slopes, width, corner, super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge. Loading and stacking of materials used for construction of suitable sites and safe disposal of unsuitable soil materials in specified manner. Filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is not kept in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive of all taxes levy by the government time to time excluding GST.	30.24	Cu. metre						
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2	Providing and laying cement concrete (5:10:one cement: five sand: ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls, in or under water complete including, pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights depths including cost of form work as per drawings and MORD technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive of all taxes levy by the government time to time excluding GST.	86.80	Per cubic metre						
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Description of work

Rate	AMOUNT
Words	Rs. P.

Sr. No.	Description of work	Qty.	Unit
1	Back filling behind abutment wing wall and return wall complete as per Drawn 2 and technical specifications clause 1201.3.8 Grout material complete with all leads, lifts carrying material and other incidentals. The rate is inclusive of taxes levy by the government time to time excluding GST.	12.48	Per cubic meter
2	Providing weep holes in brick masonry slope masonry plain or reinforced concrete abutment wing wall return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 in 20 (11 towards drainage face complete as per drawing and N.O.B. Data technical specification clauses 611.709 & 1206.6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive of taxes levy by the government time to time excluding GST.	30.00	Each
Total			


 By: _____
 For: _____

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Schedule of Quantity

Estimated Cost:- 98800 00
 Earnest Money:- 2000 00
 Time:- Two months

Name of work:- Restoration of damages due to laying of OFC under Joginder Nagar Division Sub Division No II HPPWD Joginder Nagar (Local Section)
 Sub Head:-Hiring of tractor with trolley for carriage/shifting of various types of materials etc)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Hiring of Tractor with trolley in working condition per day basis (eight working hour per day) with including Sunday/ Holiday for carriage of patch work materials etc The operational , maintenance and P.O.L charges and other miscellaneous supply / replacement required for smooth running of vehicle will be borne by the owner of the tractor within all leads and lifts to the entire satisfaction of Engineer-in-Charge The payment will be made on the submission of the copy of log book duly signed/checked by the concerned Engineer-in-Charge.The rate is inclusive of all taxes including GST levy by the Govt. time to time.	38.00			Per day	
Total:-						

Executive Engineer
 B&R Division HP PWD,
 Joginder Nagar

SCHEDULE OF QUANTITIES

Name of Work : Construction of Link Road from Bhujru Nallah to Harizan Basti Bahukandla C.P. Near Gharwasra km 0.00 to 1.500 Under SCSP (S.H. : Providing and Laying of Wearing C. II & Cement Concrete pavement at km 0.050 to 0.180)				Estimate Cost : 4,25,175.00		Earnest Money : 8,500.00		Time Limit : Three Months	
Sr. No.	Description of work	No. or Qty.	Unit	Figures	Rate		AMOUNT	R.S.	P
					Words	Figures			
	Providing, spreading and compacting stone aggregates by manual means of specific sizes to make 150 mm macadam specification including spreading in uniform thickness, hand packing, rolling, packing, roller wheel 80-100 KN (roughly-branded kilo newton) static roller in stages to proper grade and lean by applying and brooming stone screening, binding materials to fillup the interstices of coarse aggregate, watering and compacting to the required density. Grading 2 (two) as per technical specification complete in all respect includ (a) haulage of material in all leads and lifts by motor transportation and as per the entire satisfaction and direction of Engineer-in-Charge. The exclusive all taxes levy by the government time to time excluding GST]	40.71	Per cubic metre						
	Construction of 100 mm reinforced cement concrete pavement as per design and drawing with expansion contraction joints over a prepared sub-base with 4 (fourty three) grade cement as per technical and specifications M 20 (twenty grade) coarse and fine aggregate conforming to IS 383, size of coarse aggregate not exceeding 25 mm twenty five millimetre) mixed in a concrete of less than 400 cum (zero point two cubic metre) capacity including labour work with steel rods and plates and entire cartilage of material with in all leads and lifts complete as per the specification of Engineer-in-charge. The rate is inclusive all taxes levy by the government time to time including GST]	5.149	Per Cubic metre						
	Total								

Executive Engineer

B & R Division HP PWD,

Joginder Nagar

37

Schedule of Quantity

Estimated Cost:- 95200 00
 Earnest Money:- 2000 00
 Time:- Two months

Name of work:- Restoration of rain damages on Galu Bhatwari Malan Nakehar road Km. 0/0 to 5/0
 Sub Head:- Hiring of hydraulic Chain/track excavator for widening of curve cutting in various reaches)

Sr. No.	Description of Item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Hiring of hydraulic Chain / track Excavator JCB-140 having capacity for widening of curve cutting in various reaches etc. including cost of fuel oil lubricants and wages of operating staff, any repair/breakage during operation will be carried out bt the contractor/owner at his own risk, shifting machinery from one place to other place will be absolute responsibility of the contractor, only actual working hour will be accounted for the payment. Earth cutting in all kind of soils i/c loading in to tipper/truck within all leads and lifts to the entire satisfaction of Engineer-In-Charge. The payment will be made on the submission of the copy of log book duly signed/checked by the concerned Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time including GST.	28.00			Per working hours	
				Total:-		

Executive Engineer,
 B&R Division HP.PWD,
 Joginder Nagar

SCHEDULE OF QUANTITY

Name of Work : Construction & M/T of link road from Chimnu to Kheri Nadlu Road km 0/00 to 2/00 (Sub Head: Construction of 900mm dia RCC Humie Pipe Culvert alongwith both side wing wall at km 0/450)				Estimate Cost: Earnest Money: Time Limit :		
Description of work				Rate		AMOUNT Rs. P
				Figures	Words	
Sr. No.	No. or Qty.	Unit				
1	46.52	Per cubic metre	Earth work in excavation for structures in all depths as per drawing and M.O.R.D. technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge. hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner. filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.			
2	9.73	Per cubic metre	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203. Plain cement concrete Grade M-10 complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.			
3	16.72	Per cubic metre	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 & 1203. Plain cement concrete nominal mix 1:5:10 (one cement : five sand : ten graded stone aggregate 40mm (forty millimetre) nominal size) complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.			

Description of work

No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT
				Figures	Words	
4	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802.803.1202 & 1203. Plain cement concrete nominal mix 1:4:8 (one cement : four sand : eight graded stone aggregate 40mm (forty millimetre) nominal size) complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	3.35	Per cubic metre			
5	Providing and laying flooring laid over cement concrete bedding complete as per drawing and technical specification. Rubble stone laid in cement mortar 1:5 (one cement : five sand) complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	0.49	Per cubic metre			
6	Providing and laying 900mm (nine hundred millimetre) diameter reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement : two sand) but excluding excavation, protection work, back filling, concrete and masonry work in head walls and parapets clause 1108 complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	7.50	Per running metre			
7	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 Granular material complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	5.60	Per cubic metre			
8	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment wing wall, return wall with 100mm dia. (one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical into twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614.709.1204.3.7 including carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	8.00	Each			
Total						


 Executive Engineer
 B & R Division HP P.W.D.
 Jalandhar Nagar

(38)

SCHEDULE OF QUANTITY

Name of Work : Restoration of rain Damages on Gadhui to Chardunai road km 0/00 to 3/00				Estimate Cost: 59,213.00	
(S11: Construction of Edge wall at km 0/210 to 0/255)				Earnest Money: 1,200.00	
				Time Limit : Two Months	
Sl. No.	Description of work	No. or Qty.	Unit	Rate	
				Figures	Words
1	Providing and laying cement concrete 1:5:10 (one cement: five sand: ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls, in or under water complete including pumping or bailing out water ,dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights depths including cost of form work as per drawings and MORD technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding G.S.T.	11.22	Per cubic metre		
2	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v), 20 (h) towards drainage face complete as per drawing and M.O.R.D.technical specification clauses 614, 709 & 1206.6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge The rate is inclusive all taxes levy by the government time to time excluding G.S.T)	9.00	Each		
Total					

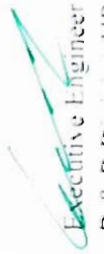

 R & R Division Engineer
 B & R Division HP PW D.
 Bunder Nagar

SCHEDULE OF QUANTITY

Name of Work : Restoration of damages due to laying of OFC on Ahju Basahi Road km 0/00 to 19/200 (SHE: Construction of Retaining wall at km 9/600 to 9/603.50)					Estimate Cost: 97,770.00 Earnest Money: 2,000.00 Time Limit : Two Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P	
				Figures	Words		
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding G.S.T.	5.41	Per cubic metre				
2	Providing and laying cement concrete 1:5:10(one cement: five sand:ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls, in or under water complete including 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 cost of form work as per drawings and MORD technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding G.S.T.	18.52	Per cubic metre				

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Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
3	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 Granular material complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	4.04	Per cubic metre			
4	Providing weep holes in brick masonry stone masonry/plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v): 20(H) towards drainage face complete as per drawing and M.O.R.D. technical specification clauses 614. 709 & 1206.6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	5.00	Lach			
	Total					


 Executive Engineer
 B & R Division HP, PWD
 Jalandhar Nagar

Schedule of Quantity

Estimated Cost:- 95200.00
 Earnest Money:- 2000.00
 Time:- Two months

Name of work:- Restoration of rain damages on Galu Bhatwari Malan Nakehar road Km. 0/0 to 5/0
 Sub Head:- Hiring of hydraulic Chain/track excavator for widening of curve cutting in various reaches)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Hiring of hydraulic Chain / track Excavator JCB-140 having capacity for widening of curve cutting in various reaches etc, including cost of fuel oil lubricants and wages of operating staff, any repair/breakage during operation will be carried out bt the contractor/owner at his own risk,shifting machinery from one place to other place will be absolute responsibility of the contractor, only actual working hour will be accounted for the payment. Earth cutting in all kind of soils i/c loading in to tipper/truck within all leads and lifts to the entire satisfaction of Engineer-In-Charge. The payment will be made on the submission of the copy of log book duly signed/checked by the concerned Engineer-in-Charge.The rate is inclusive all taxes levy by the government time to time including GST.	28.00			Per working hours	
				Total:-		

Executive Engineer,
 B&R Division HP PWD,
 Joginder Nagady

Schedule of Quantity

Estimated Cost:- 99060 00
 Earnest Money:- 2000 00
 Time:- Two months

Name of work:- Construction of link road from Panjalatar Nallah to Magharoo link road Km 0/0 to 0/370 (Makreri section)

Sub Head:- Hing of excavator cum loader for removal of slips dressing of berms cleaning of road side drains, debris and construction of road side katcha drains

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Hiring of hydraulic excavator cum loader of 1 00 (one point zero) cubic metre loader capacity for removal of slips/ditch having out put not less than 40 (forty) cubic metre per hour including cost of fuel oil lubricants and wages of operating staff, any repair/breakage during operation will be carried out by the contractor/owner at his own risk. Shifting machinery from one place to other place will be absolute responsibility of the contractor. Only actual working hour will be accounted for the payment. Earth cutting in all kind of soils including loading in to tipper/truck with in all leads and lifts to the entire satisfaction of Engineer-in-Charge. The payment will be made on the submission of the copy of Log Book duly signed/checked by the concerned Engineer-in-Charge. The rate is inclusive of all taxes including GST levy by the Govt. time to time	78 00			Per working hour	
Total:-						

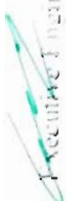
Executive Engineer
 B&R Division HP PWD
 Jalandhar Nagar

SCHEDULE OF QUANTITY

Name of Work: Restoration of damages due to laying OFC on BNLBKP road Km. 36.0 to 46.0.
(SHE) improvement of sharp curve in Km. 36/120 to 36/160)

Estimate Cost: 99,989.00
Earnest Money: 2,000.00
Time Limit: Two Months

Sl. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT
				Figures	Words	
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required line, grades, width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D. technical specification section 1000 & 500 and setting out useful materials and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road ways, embank, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling, fine dressing and hauling carriage of materials, materials, tools equipments and safety measures. Recovery for useful stone of 50.30 cum @ 500 per cum shall be effected from the contractor bill on pro-rata basis for the quality of cutting in earth work executed. Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	370.85	Per cubic metre			
Total						


 Executive Engineer
 B & R Division H.P. PW.D.
 Joginder Nagar

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SCHEDULE OF QUANTITIES

Name of Work :- Restoration of Rain Damages on Macehwal Bhararu Bihru road km 0.00 to 12.00
 Sub Head :- Construction of (Shape Darin in km 11.420 to 11.160 & 11.070 to 12.000)

Estimate Cost: 99,278,100
 Earnest Money: 2,000,100
 Time Limit: Two Months

Sl. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT
				Figures	Words	
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D technical specification section 300 & 1500 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of side, and bottom and back filling in trenches with excavated. Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock wherever blasting is prohibited. All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber, super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials, useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, hauling, cut or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST	25.99	Per cubic metre			
2	Providing concrete for plain reinforced concrete in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203 Plain cement concrete Grade M-10 complete within all leads, lifts, carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST	14.00	Per cubic metre			
	Total					

Executive Engineer
 B & R Division HP PW D,
 Jodhpur Nagar

City

SCHEDULE OF QUANTITY

Work of  Restoration of Damages due to Laying of OFC on Ahju Basha road km 0.00 to 12.00
 Estimate Cost: 99,652.00
 Earnest Money: 2,000.00
 Time Limit: Three Months

Sr. No.	Description of work	No. of Qts.	Unit	Rate		Amount
				Figures	Words	
1	Earth work in excavation for structures in all depths as per drawing and MORD technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, handling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, hauling out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	4.08	Per cubic metre			
2	Providing and laying cement concrete 1:5:10 (one cement, five sand, ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls , in or under water complete including, pumping or hauling out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights depths including cost of form work as per drawings and MORD technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	19.02	Per cubic metre			

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Sr. No.	Description of work	No. or Qty.	Unit	Rate		Amount Rs. P
				Figures	Words	
3	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1203.3.8 Granular material complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	4.41	Per cubic metre			
4	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment wing wall return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v) : 20(H) towards drainage face complete as per drawing and M.O.R.D technical specification clauses 614.709 & 1206.6 and as per the directions of Engineer-in-charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	4.00	Lach			
Total						


 Executive Engineer
 B & R Division HP PW.D.
 Joginder Nagar

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Schedule of Quantity

Estimated Cost:- 99000 00
 Earnest Money:- 2000 00
 Time:- Two months

Name of work:- Restoration of rain damages on various under Joginder Nagar sub division No II HPPWD Joginder Nagar (Store section)
 Sub Head:- Supplying and stacking of hard fuel wood for patch work

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Supplying and stacking at site of work dry hard fuel wood the fuel wood shall be dry and have a minimum girth of nine inch but not exceeding one feet six inch including entire carriage of materials within all lead lifts and proper stacking at site as per the direction of Engineer-in-Charge including carriage of material with in all leads lifts complete in all respect The rate is inclusive of all taxes including GST levy by the Govt time to time	132 00			Per quintal	
Total:-						

Executive Engineer
 B&R Division HP PWD
 Joginder Nagar

(14)

SCHEDULE OF QUANTITY

Name of Work : Restoration of damages due to laying of OFC on Joginder Ngar Sarkaghat Ghumarwin Road km 0.00 to 34.300 (SH: Construction of Retaining wall at km 17/800 to 17/815)					Estimate Cost: 2,77,061.000		Earnest Money: 5,500.00		Time Limit : Three Months	
Sr. No.	Description of work	No. or Qty.	Unit		Rate	AMOUNT	Figures	Words	Rs.	P
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	16.20	Per cubic metre							
2	Providing and laying cement concrete 1:5:10(one cement: five sand:ten graded crushed broken stone aggregate:40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls, in or under water complete including, pumping or bailing out water ,dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights depths including cost of form work as per drawings and M.O.R.D technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	47.25	Per cubic metre							

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Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
3	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 Granular material complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	21.60	Per cubic metre			
4	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment. wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v): 20(H) towards drainage face complete as per drawing and M.O.R.D technical specification clauses 614. 709 & 1206.6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	28.00	Each			
Total						


 Executive Engineer
 B & R Division HP, PWD,
 Jodinder Nagar

Schedule of Quantity

Estimated Cost:-
Earnest Money:-
Time:-

99000.00
2000.00
Two months

Name of work:- Construction of link road from Panjalatar Nallah to Magharoo link road Km 0/0 to 0/370 (makren section)
Sub Head:- Hiring of Tipper for shifting and carriage of land slide materials and other various type of materials etc

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Hire charges of tipper for carriage/shifting of soling stone earth moorumie premix material seal coat etc having capacity of 5.50 (five point five zero) cubic metre per trip and covering 70 (seventy) kilometers per day (9AM to 5PM) the contractor/ owner of tipper shall bear the expensive of P O L charges, repair of machineries including driver and helper wages Any accident and other damages to private and Govt property occur during the working hours in the work shall be the responsibility of the contractor and disposal of excavated material/ slips debris with in all leads and lifts as per the direction of Engineer-in-Charge The rates are inclusive of all taxes including GST levy by the Govt time to time	22.00			Per day	
Total:-						

Executive Engineer
B&R Sub Division
H/P PWD Joginder Nagar

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SCHEDULE OF QUANTITY

Name of Work: Restoration of Damages due to Laying of OFC on Ahju Basha road km 0/00 to 12/00 S.H. Construction of Retaining wall in km 0/050 to 0/056)		Estimate Cost: Farnest Money: Time Limit:		99,905.00 2,000.00 Three Months	
Sl. No.	Description of work	No. or Qty.	Unit	Rate	
				Figures	Words
1	Earth work in excavation for structures in all depths as per drawing and MOR D technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging and rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to levels, grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-charge, hauling and stacking of materials useful for construction at stipulated sites and safe disposal of unsuitable cut materials in specified manner. Filling of unevenness and filling of the road as specified dimension or as directed by the Engineer-in-charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	3.42	Per cubic metre		
2	Providing and laying cement concrete (8.10 one cement five sand ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls, in or under water complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights depths including cost of form work as per drawings and MOR D technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	19.02	Per cubic metre		

AMOUNT
Rs. P

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT RS. P
				Figures	Words	
1	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.18 of material complete within all leads, lifts, carriage of material and office contingents. The rate is inclusive all taxes levy by the government time to time excluding GST.	1.41	Per cubic metre			
2	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment, wing wall, return wall as per 1000 to one hundred millimeter dia P.V.C. pipe extending through the full width of the structure with slope of 1% (1:100) towards drainage face complete as per drawing and S.O.R.D technical specification clause 614.700 A. 1206.6 and as per the 4 extents of Engineer-in-Charge including carriage of material within all leads and lifts and other contingents and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	6.00	Each			
Total						



Executive Engineer
B & R Division HP PW D.
Joginder Nagar

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SCHEDULE OF QUANTITIES

Name of Work: Restoration of damages due to laying OFC on BNLBKP road Km. 36.0 to 46.0.
(S/L): Improvement of sharp curve in Km. 36/160 to 36/240)

Estimate Cost: 99,999.00
Earnest Money: 2,000.00
Time Limit: Two Months

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT	
				Figures	Words	Rs.	P
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required line, grades, width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-charge at site according to the M.O.R.D. technical specification section 1000 & 300 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road ways, canker, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling, fine dressing and hauling carriage of machineries, materials, tools equipments and safety measures. Recovery for useful stone of 50 30 cum or 300 - per cum shall be effected from the contractor bill on pro-rata basis for the quality of cutting in earth work executed. Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	370.89	Per cubic metre				
Total							

Executive Engineer
B & R Division HP PWD
Joginder Nagar

Schedule of Quantity

Estimated Cost:- 99060 00
 Earnest Money:- 2000 00
 Time:- One month
 Monsoon 2023-24

Name of work:- Restoration of damages on various road under Joginder Nagar Division Sub Division Joginder Nagar (Ladruhin section) Monsoon 2023-24
 Sub Head:- Hiring of excavator cum loader for removal of slips dressing of berms cleaning of road side drains debris and construction of road side katcha drains etc

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Hiring of hydraulic excavator cum loader of 1 00 (one point zero) cubic metre loader capacity for removal of slips, dressing of berms, clearing of road side katcha drains debris and construction of road side katch drains etc including cost of fuel oil lubricants and wages of operating staff, any repair/breakage during operation will be carried out by the contractor/owner at his own risk, shifting machinery from one place to other place will be absolute responsibility of the contractor only actual working hour will be accounted for the payment Earth cutting in all kind of soils including loading in to tipper/truck with in all leads and lifts to the entire satisfaction of Engineer In Charge The payment will be made on the submission of the copy of Log Book duly signed/checked by the concerned Engineer-in-Charge The rate is inclusive of all taxes including GST levy by the Govt time to time	78 00			Per working hour	
				Total:-		

Executive Engineer
 B&R Division HP PWD
 Joginder Nagar

Schedule of Quantity

Estimated Cost:- 99060 00
 Earnest Money:- 2000 00
 Time:- One month

Name of work:- A/R & M/O various road under Joginder Nagar Sub Division HPPWD Joginder Nagar (Bhararu section) Monsoon 2023-24

Sub Head:- Hiring of excavator cum loader for removal of slips dressing of berms cleaning of road side drains, debris and construction of road side katcha drains etc

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Hiring of hydraulic excavator cum loader of 1 00 (one point zero) cubic metre loader capacity for removal of slips, dressing of berms, clearing of road side katcha drains, debris and construction of road side katch drains etc including cost of fuel oil lubricants and wages of operating staff, any repair/breakage during operation will be carried out by the contractor/owner at his own risk, shifting machinery from one place to other place will be absolute responsibility of the contractor only actual working hour will be accounted for the payment Earth cutting in all kind of soils including loading in to tipper/truck with in all leads and lifts to the entire satisfaction of Engineer-In-Charge The payment will be made on the submission of the copy of Log Book duly signed/checked by the concerned Engineer-in-Charge The rate is inclusive of all taxes including GST levy by the Govt time to time	78 00			Per working hour	
Total:-						

Executive Engineer
 B&R Division HP PWD
 Joginder Nagar

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Schedule of Quantity

Estimated Cost:- 98800 00
Earnest Money:- 2000 00
Time:- Two months

Name of work:- Restoration of damages due to laying of OFC on Bajnath Lad Bharol Kandapattan road Km 0/0 to 46/0 (Tullah Section)
Sub Head:- Hiring of Tractor with trolley for shifting of various type of materials

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Hiring of tractor with trolley in working condition per day basis (Eight working hour per day) with including sunday/holiday for carriage of patch work material etc. The operational, maintenance and P O L charges and other miscellaneous supply/ replacement required for smooth running of vehicle will be born by the owner of the tractor with in all leads and lifts to the entire satisfaction of Engineer-in-Charge. The payment will be made on the submission of the copy of Log Book duly signed/checked by the concerned Engineer-in-Charge. The rate is inclusive of all taxes including GST levy by the Govt. time to time.	38 00			Per working day	
				Total:-		

Executive Engineer
B&R Sub Division
H.P.P.W.D. Joginder Nagar

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Schedule of Quantity

Estimated Cost:- 99060 00
 Earnest Money:- 2000 00
 Time:- One month

Name of work:- Restoration of damages on various road under Joginder Nagar Sub Division HPPWD Joginder Nagar (Bhararu section) Monsoon 2023-24

Sub Head:- Hiring of excavator cum loader for removal of slips dressing of berms cleaning of road side drains, debns and construction of road side katcha drains etc

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Hiring of hydraulic excavator cum loader of 1 00 (one point zero) cubic metre loader capacity for removal of slips dressing of berms cleaning of road side katcha drains debris and construction of road side katch drains etc including cost of fuel oil lubricants and wages of operating staff any repair/breakage during operation will be carried out by the contractor/owner at his own risk shifting machinery from one place to other place will be absolute responsibility of the contractor, only actual working hour will be accounted for the payment Earth cutting in all kind of soils including loading in to tipper/truck with in all leads and lifts to the entire satisfaction of Engineer-In-Charge The payment will be made on the submission of the copy of Log Book duly signed/checked by the concerned Engineer-in-Charge The rate is inclusive of all taxes including GST levy by the Govt time to time	78 00			Per working hour	
Total:-						

Executive Engineer
 B&R Division HP PWD
 Joginder Nagar

(54)

Schedule of Quantity

Estimated Cost:- 96000.00
Earnest Money:- 20000.00
Time:- 7 AG MONTHS

Name of work:- Restoration of damages due to laying of OFC on Bajinath Lad Bharol Kandapattan road Km 0/0 to 45/0 (Tullian section)
Sub Head:- Hiring of Tipper for carriage/disposal of Muck, debris

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Hire charges of tipper for carriage/shifting of soling stone earth, moorum, premix material, seal coat etc. having capacity of 5.50 (five point five zero) cubic metre per trip and covering 70 (seventy) kilometers per day (9AM to 5PM). The contractor/owner of tipper shall bear the expensive of P.O.L charges, repair of machineries including driver and helper wages. Any accident and other damages to private and Govt properly occur during the working hours in the work shall be the responsibility of the contractor and disposal of excavated material/slip debris with in all heats and lifts as per the direction of Engineer-in-Charge. The rates are inclusive of all taxes including GST levy by the Govt. time to time	22.00			Per day	
				Total:-		

Executive Engineer
B&R Sub-Division
H&PWC, Joginder Nagar

Scope of Work: Restoration of damages due to laying of OFC on Joginder Nagar Sarkaghat, Ghumarwan Road km 0/460 to 34/300 (Sub Head:- Construction of L-Shape Drain in km 0/460 to 0/522)

Estimate Cost: 97,120.00
Earnest Money: 1,900.00
Time Limit: Two Months

Sl. No.	Description of work	No. or Qty.	Unit	Rate		Amount
				Figures	Words	
1	Earth works to excavate for foundation structures in all depths as per drawing and A.I.R.D. Technical specification section 7001 & 7002 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all land and left including clearing of sides and bottom and back filling in trenches with excavated. Suitable materials. All work of rock cutting by blasting shall be carried out by experts of necessary precautions against soil erosion damage to hill side, water pollution, etc. and to protect stability of hill side rock shall be excavated with chocking and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super elevation and level as shown on the drawings or as directed by the Engineer-in-charge. Hauling and stacking of materials, use of motor vehicles for suitable sites and safe disposal of unsuitable soil materials in specified manner, filling of interstices and fastening the road to specified dimension or as directed by the Engineer-in-charge for the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, floating out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levied by the government time to time excluding GST.	24.18	Per cubic metre			
2	Providing concrete for plain reinforced concrete in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1207. Plain cement concrete Grade M-10 complete without all taxes, tolls carriage of material and other incidentals. The rate is inclusive all taxes levied by the government time to time excluding GST.	13.95	Per running metre			
Total						

Executive Engineer
H.A.R. Division HP (W)

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SCHEDULE OF QUANTITIES

Name of Work: Restoration of Rain Damages on Har Kumbhanda Bhaura Harizan Basti Road km 0.00 to 2.00 Estimate Cost: 94,527.000
 (SI): Construction of Breast wall for protection of existing house at km 0.693 to 0.700 50 Earnest Money: 1,000.000
 Time Limit: 120 Months

Sr. No.	Description of work	No. or Qty.	Unit	Rate		Amount	
				Figures	Words	Rs.	P
1	Excavation in soil in hilly area in all depths and in all kind of soil by all means including saturated soil comprising ordinary soil, soft rocks, hard rocks, chiseling, wedging, and rock where blasting is prohibited and their intermediate classification of soil setting out line to the required line, grades, width cutting and turning of side, slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D. technical specification section 1000 & 300 and setting out useful materials and stacking the same on all leads and lifts in acquired width of the road and transportation of useful material for filling in road ways, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling, fine dressing and hauling, carriage of machinery, materials, tools, equipments and safety measures. Any loss to the public or private property during the course of excavation shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	9.06	Per cubic meter				
2	Earth work in excavation for structures in all depths as per drawing and M.O.R.D. technical specification section 300 & 1000 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials, and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side, rock shall be excavated with chiseling and wedging out rock where blasting is prohibited. All earth work in cutting excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, embankment super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, banking out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	7.83	Per cubic meter				

Sr. No.	Description of work	No. or Qty.	Unit	Rate		Amount
				Figures	Words	
3	Providing and laying cement concrete 1:5 (volume cement, five sand) on graded, crushed broken stone aggregate 10 mm (ten millimeters) nominal size 1 plants and curing complete including the cost of form work in retaining walls Breast walls, in or under water complete including pumping of balling out water dewatering removal of slush as required at site which may arise at the time of laying under water complete for all lengths depths including cost of form work as per drawings and MCO (D) technical specifications section 800, 800, 800, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST	17.65	Per			
4	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment wing wall retaining wall with 100mm cone hundred millimeter dia P.V.C. pipe extending through the full width of the structures with slope of 1 (V) : 20 (H) towards drainage face complete as per drawing and MCO (D) technical specifications clauses 614, 709 & 1200 to and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST	7.00	Each			
	Total					


 Akash Engineer
 H & R Division HP/PW
 Jangarh Nagar

Schedule of Quantity

Estimated Cost:- 99060 00
 Earnest Money:- 2000 00
 Time:- One month

Name of work:- Restoration of rain damages on various road under Joginder Nagar division Sub Division, Joginder Nagar (Makreri section)

Sub Head:- Hiring of excavator cum loader for removal of slips dressing of berms cleaning of road side drains, debris and construction of road side katcha drains etc

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Hiring of hydraulic excavator cum loader of 1.00 (one point zero) cubic metre loader capacity for removal of slips, dressing of berms, cleaning of road side katcha drains, debris and construction of road side katch drains etc including cost of fuel oil lubricants and wages of operating staff, any repair/breakage during operation will be carried out by the contractor/owner at his own risk, shifting machinery from one place to other place will be absolute responsibility of the contractor, only actual working hour will be accounted for the payment. Earth cutting in all kind of soils including loading in to tipper/truck with in all leads and lifts to the entire satisfaction of Engineer-In-Charge. The payment will be made on the submission of the copy of Log Book duly signed/checked by the concerned Engineer-in-Charge. The rate is inclusive of all taxes including GST levy by the Govt time to time	78.00			Per working hour	
Total:-						

Executive Engineer
 B&R Division, HP PWD
 Joginder Nagar

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SCHE DUE OF QUANTITY

Name of Work: Restoration of Rain Damages on Har Kumbharda Bhoura Harizan Basti Road km 0.00 to 2.00 Estimate Cost: 94,615.00
 (S41) Construction of Breast wall for protection of existing house at km 0.00 to 0.12.50 Earnest Money: 1,900.00
 Time Limit: Two Months

Sr. No.	Description of work	No. or Qty.	Unit	Rate		Amount
				Figures	Words	
1	Excavation to soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling, wedging out of rock (where blasting is prohibited) and then immediate classification of soil, setting out true to the required line, grades, width, cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D. technical specification section 1000 A, 500 and sorting out useful materials and stacking the same in all leads and lifts in required width of the road and transportation of useful material for filling in road ways, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling, fine dressing and hauling, carriage of machine, materials, tools, equipment and safety measures. 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 at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	10.50	Per cubic metre			
2	Earth work in excavation for structures in all depths as per drawing and M.O.R.D. technical specification section 500 A, 1000 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock where blasting is prohibited. All earth work in cutting excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut material in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	3.83	Per cubic metre			

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Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT
				Figures	Words	Rs. P
3	Providing and laying cement concrete 1:5:10 (one cement, five sand ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work, Retaining walls Breast walls, in or under water complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights depths including cost of form work as per drawings and M.O.R.D technical specifications section 800 and 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST	17.65	Per cubic meter			
4	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v) : 20 (H) towards drainage face complete as per drawing and M.O.R.D technical specification clauses 614, 709 & 1206 6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST	7.00	Each			
Total						


 Executive Engineer
 B & R Division HP PW D
 Jodinder Nagar

Name of Work : Restoration of damages due to laying of OFC on Joginder Ngar Sankhar Gulumarwin Road
km of rd to 34/300 (Sub Head:- Construction of T Shape Drain in km 0/400 to 0/459)

Estimate Cost: 92,451.00
Earnest Money: 1,800.00
Time Limit : Two Months

Sl. No.	Description of work	No. or Qty.	Unit	Rate		Amount
				Figures	Words	
1	Earth work in excavating for structures in all depths as per drawing and M.O.R.D technical specification section 200 & 200a including setting out, construction of coaming and bracing, removal of stumps and other obstructions materials and disposal in all lead and tip including dressing of sides and bottom and back filling of trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion damage to hill side water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where wedging is prohibited). All earth work in cutting excavation including rock excavation shall be carried out in line grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-charge. Loading and stacking of materials used for construction of suitable sides and disposal of unsuitable materials in specified manner. Filling of trenches and finishing the road to specified dimension of as directed by the Engineer-in-charge. Excavation of the structure in an area with stagnant water or water is filled with in the excavation due to spring seepage, and other cases it shall be removed by suitable diversion, draining out or pumping as directed and the area of the excavation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levied by the government time to time excluding GST.	23.01	Per cubic metre			
2	Providing concrete for plain reinforced concrete in open foundations complete as per drawings and technical specifications clause 803, 805, 807, 808 & 809. Plain cement concrete Grade M-10 complete within all leads. All carriage of material and other materials. The rate is inclusive all taxes levied by the government time to time excluding GST.	13.28	Per cubic metre			
Total						

Executive Engineer
B & R Division HP (W.D.)
Joginder Ngar

Schedule of Quantity

Estimated Cost:- 225450 00
 Earnest Money:- 4500 00
 Time:- One Month

Name of work:- Construction of Veterinary Hospital building at Lad Bharol in Tehsil Lad Bharol District (H.P)
 (SH: Geotechnical Investigation for Safe Bearing Capacity.)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Geotechnical Investigation in manuscript form and submission of the same to higher office for approval. If any correction/ amendment has desired by the head office the same may be corrected as desired and directed by the Engineer - In -charge complete in all respect After approval the same should be submitted in 3 copies as per conditions of TOR. (Borehole 3 nos. depth upto 9 00 mtr. each) The rate is inclusive all taxes levy by the government time to time excluding GST	27.00			Per Running meter	
						Total:-

Executive Engineer
 B & R Division
 HP PWD Joginder Nagar

Accepted by
 Assistant Engineer

Schedule of Quantity

Estimated Cost:- 187875 00
 Earnest Money:- 3800 00
 Time:- One Month

Name of work:- Construction of Horticulture office cum residence building at Chauntra in Tehsil Jogindernagar District (H P)
 (SH: Geotechnical Investigation for Safe Bearing Capacity.)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Geotechnical Investigation in manuscript form and submission of the same to higher office for approval If any correction/ amendment has desired by the head office the same may be corrected as desired and directed by the Engineer - In -charge complete in all respect. After approval the same should be submitted in 3 copies as per conditions of TOR. (Borehole 3 nos. depth upto 7.50 mtr. each) The rate is inclusive all taxes levy by the government time to time excluding GST.	22.50			Per Running meter	
				Total:-		

Executive Engineer
 B & R Division
 HPJWD Joginder Nagar

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(6-)

Schedule of Quantity

Estimated Cost:- Rs 415000 00
Earnest Money:- Rs 8300 00
Time:- Six months

Name of Work:- Construction of Motorable bridge over Binwa Khad at Bharan with approaches (MLA priority-II for 2022-23)

Sub Head:- Preparation of Detail Project Report (DPR)

Sr. No.	Description of Item	Qty	Rate		Unit	Amount
			In Figure	In words		
1	Preparation of detailed working estimate of bridge in manuscript shape along with both side approaches complete with approaches drawings such as X-section, Plan, L section, Retaining walls, Breast walls and other necessary provision taken in the estimate and its checking from competent authority After the approval of manuscript copy the same should be submitted in five copies duly computerized along with soft copy complete in all respect along with relevant working drawings (Five sets of DPR's and five sets of working drawings complete) of above mentioned DPR's The rates are including all taxes levy by the Govt time to time excluding GST.	1 000			Per Job	
					Total	


Executive Engineer
B&R Division HP PWD
Joginder Nagar

SCHEDULE OF QUANTITY

Estimated Cost
Earnes Money
Time

Rs 422800 00
Rs 8500 00
One year

Name of work:- Construction of Link Road From Gumma To Kharsa Km. 0/0 To 6/100. (SH. Preparation of Forest Diversion case with including
Online Submission) HPPWD division Joginder Nagar.

S.N o.	Description	Qty.	Rate in		Unit	Amount
			Figure	Words		
1	Prepration of Forest Deversion case under Forest Conservation Act 1980 including preparation of revenue papers of land falling on the road alignment and collection of other field data and all relevant documents/ Formats mandatory required would be attached with the case as per latest requirement of Ministry of Environment and forest conservation Govt. of India after getting the joint inspection/ site including computer typing in 6 copies. binding complete and getting it through from HP,PWD Sub-division Ladbharol, HP,PWD Division Joginder Nagar, Office of range Officer Joginder Nagar, Office of DFO Joginder Nagar and Conservator of Forest Department Mandi including attending all the observations, if raised at any time by any office and to prepare the same by neatly and accurately filling in all the formats/Documents with scanning of all papers in PDF files as per requirement and as per direction of Engineer-in-charge The rate is included all taxes excluding GST levy by the Govt time to time	1.00			Job	
					Total	


Executive Engineer
B&R Division, HP PWD
Joginder nagar

(64)

SCHEDULE OF QUANTITY

Estimated Cost: Rs 422000 00
Earnes Money: Rs 8400 00
Time: One year

Name of work:- Construction of Link Road From Gumma To Kharsa Km. 0/0 To 6/100. (SH:- Preparation of Digital Plan with including Online Submission, and Digital Compensatory afforestation maps under HPPWD Division Joginder Nagar .

S.N o.	Description	Qty.	Rate in		Unit	Amount
			Figure	Words		
1	Preparation of plan Geo reference/Digital map and Digital Toposheet Map and Digital Compensatory afforestation maps Golobal Positioning System Coordinaters collection from site including preparation of KMLs files, with printing and scanning of all papers in PDF files as per requirement and as per direction of Engineer-in-charge. The rate is included all taxes excluding GST levy by the Govt. time to time.	1.00			Job	
					Total	


Executive Engineer
B&R Division, HP PWD
Joginder nagar

SCHEDULE OF QUANTITY

Estimated Cost
Earnes Money
Time

Rs 422800 00
Rs 8500 00
One year

Name of work:- Construction of Link road from Galu to Bhatwar km.0/0 to 8/510. (SH. Preparation of Forest Diversion case with including Online Submission) HPPWD division Joginder Nagar.

S.N o.	Description	Qty.	Rate in		Unit	Amount
			Figure	Words		
1	Preparation of Forest Diversion case under Forest Conservation Act, 1980 including preparation of revenue papers of land falling on the road alignment and collection of other field data and all relevant documents/ Formats mandatory required would be attached with the case as per latest requirement of Ministry of Environment and forest conservation Govt. of India after getting the joint inspection/ site including computer typing in 6 copies, binding complete and getting it through from HP.PWD Sub-division Joginder Nagar. HP.PWD Division Joginder Nagar. Office of range Officer Joginder Nagar. Office of DFO Joginder Nagar and Conservator of Forest Department Mandi including attending all the observations, if raised at any time by any office and to prepare the same by neatly and accurately filling in all the formats/Documents with scanning of all papers in PDF files as per requirement and as per direction of Engineer-in-charge. The rate is included all taxes excluding GST levy by the Govt. time to time	1.00			Job	
					Total	


Engineer
B&R Division HP PWD
Joginder nagar

SCHEDULE OF QUANTITY

Name of Work: Stock and Storage on various roads under JPPWD Division, Joginder Nagar				Estimate Cost:	
C.U: Supply and Stacking of warner Edge marker with 3M Reflective tape)				Earnest Money:	
				Time Limit :	
Sl. No.	Description of work	No. or Qty.	Unit	Rate	
				Figures	Words
1	Supplying and installation of warner Edge marker (road way indicators, object marker) 80-100 cm (eighty to one hundred centimeter) high above ground level, painted black and white to 15 cm (fifteen centimeter) wide strips, fitted with 80x100 mm (eighty by hundred millimeter) rectangular or 75mm (seventy five millimeter) dia episodal circular sharpe of 3M or its equivalent reflectorised panels at the top, buried of pressed into the ground conforming to IRC -70,2019 and the drawing, as per direction by Engineer in charge including carriage of materials, with in all leads lifts as per direction of Engineer-in-charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	166.00	Each		
Total					
				AMOUNT	
				Rs. P	
				Three Months	


 Executive Engineer
 B & R Division HP PWD
 Joginder Nagar

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SCHEDULE OF QUANTITY

Name of Work: A/R & M/O Joginder Ngar Sarkaghat Ghumarwin Road km 0/00 to 34/300 (SH: Providing and fixing L Shape High Mount Gantry Information Display at km 34/300)				Estimate Cost: 4,99,768.00 Earnest Money: 10,000.00 Time limit : Three Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Providing and fixing Very High Intensity type 4 (four) (Typically unmetallized microprismatic elements) retro reflective Over head Gantry (I-shaped Gantry) for signages system informatory board made of 2mm (two millimeter) thick aluminium sheet conforming to IS 736 of area of information on each side of size 1.2 (one point two) meter x 4.80 (four point eight) meter on both side with a span 6 (six) meter respectively as required as persite to be covered with SCOTCH GHI K1W1 GHI (3m) or equivalent with high intensity grade retro reflectorised sheet with colour and design specification of IRC 67 or ASIMD 4956, the retro reflectorised sheet fixed after etatching treatment of aluminium sheet, back of aluminium sheet in smoke grey epoxy paint of standard make the informatory plate fixed in MS angle frame of 32x32x4mm (thirty two by thry two by four millimeter) and shall fixed with clumps with MS Tube structure of 300 mm (three hundred millimeter) (NB) dia medium weight of ISI Make. The whole structure fixed on a MS Plate of 10 mm (ten millimeter) size 900mmx900mm fixed with 12 (twelve) nos foundation bolt of 25mm (twenty five millimeter) thick 1 (one) meter long fixed in design RCC M-20 (1:2:4) (One cement iso two sand iso four stone aggregate of 10-20mm twin to twenty millimeter), constructed at site completed in all respect with all leads and lift as per specification within all leads, lifts carriage of material and other incidentials. The rate is inclusive all taxes levy by the government time to time excluding GST.	1.00	Each			
Total						

Executive Engineer
B & R Division HP.P.W.D.
Joginder Nagar

Schedule of Quantity

Estimated Cost:- 100200.00
 Earnest Money:- 2000.00
 Time:- One Month

Name of work:- Construction of Senculture Centre building at Chauntra in Tehsil Jogindernagar District (H P)
 (SH: Geotechnical Investigation for Safe Bearing Capacity.)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Geotechnical Investigation in manuscript form and submission of the same to higher office for approval. If any correction/ amendment has desired by the head office the same may be corrected as desired and directed by the Engineer - In -charge complete in all respect. After approval the same should be submitted in 3 copies as per conditions of TOR. (Borehole 2 nos depth upto 6.00 mtr each) The rate is inclusive all taxes levy by the government time to time excluding GST	12.00			Per Running meter	
				Total:-		

Executive Engineer

B & R Division

HPI/PWD Joginder Nagar

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SCHEDULE OF QUANTITY

Estimated Cost Rs 422000.00
 Earns Money Rs 8400.00
 Time One year

Name of work:- Construction of Link road from Galu to Bhatwar km.0/0 to 8/510. (SH:- Preparation of Digital Plan with including Online Submission. and Digital Compensatory afforestation maps under HPPWD Division Joginder Nagar.

S.N o.	Description	Qty.	Rate in		Unit	Amount
			Figure	Words		
1	Preparation of plan Geo reference/Digital map and Digital Toposheet Map and Digital Compensatory afforestation maps Global Positioning System Coordinaters collection from site including preparation of KMLs files, with printing and scanning of all papers in PDF files as per requirement and as per direction of Engineer-in-charge The rate is included all taxes excluding GST levy by the Govt time to time	1 00			Job	
					Total	


 Executive Engineer
 B&R Division, HP PWD
 Joginder nagar

SCHEDULE OF QUANTITY

Name of Work: Stock and Storage on various roads under HPPWD Division Joginder Nagar (S.F.: Supply and Stacking of warner Edge marker with 3M Reflective tape)				Estimate Cost: Earnest Money: Time Limit : Three Months	
Sr. No.	Description of work	No. or Qty.	Unit	Rate	
				Figures	Words
1	Supplying and installation of warner Edge marker (road way indicators, object marker) 80-100 cm (eighty to one hundred centimeter) high above ground level, painted black and white in 15 cm (fifteen centimeter) wide strips, fitted with 80x100 mm (eighty by hundred millimeter) rectangular or 75mm (seventy five millimeter) dia episodal circular sharpe of 3M or its equivalent reflectorised panels at the top, buried of pressed into the ground conforming to IRC-79-2019 and the drawing, as per direction of Engineer in charge including carriage of materials, with in all leads lifts as per direction of Engineer-in-charge. The rate is inclusive all taxes levy by the government time to time excluding GST	166.00	Each		
Total					
				AMOUNT Rs. P	
				4,98,000.00 10,000.00	

Executive Engineer
B & R Division HP.PWD.
Joginder Nagar

SCHEDULE OF QUANTITY

Name of Work: Construction & M/T of link road village Patku to Changrechar upto Galu School km 0/00 to 3/500 (SI: Formation Cutting in km 2/930 to 3/430)				Estimate Cost: 4,95,315.00 Earnest Money: 9,900.00 Time Limit : Three Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		
				Figures	Words	AMOUNT Rs. P
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required line, grades, width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D. technical specification section 1000 & 300 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load or animals, machineries, materials, tools equipments and safety measures. Recovery for usefull stone of 146.96 cum @ 300/- per cum shall be effected from the contractor bill on pro-rata basis for the quality of cutting in earth work executed. Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	2345.76	Per cubic metre			
Total						


 Executive Engineer
 B & R Division HP.PWD.
 Jalandhar

72 **SCHEDULE OF QUANTITY**

Name of Work: A/R & M/O Baijnath Ladbharol Kandapattan road km 0/00 to 46/00 (SHE: Providing and fixing L Shape High Mount Gantry Information Display at km 22/400)				Estimate Cost: 4,99,768.00 Earnest Money: 10,000.00 Time Limit : Three Months			
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P	
				Figures	Words		
1	Providing and fixing Very High Intensity type 4 (four) (Typically unmetallized microprismatic element) retro reflective Over head Gantry (L-shaped Gantry) for signages system informatory board made of 2mm (two millimeter) thick aluminium sheet conforming to I.S 736 of area of information on each side of size 1.2 (one point two) meter x 4.80 (four point eight) meter on both side with a span 6 (six) meter respectively as required as per site to be covered with SCOTHLIGHT KIWLIGHT (3mm) equivalent with high intensity grade retro reflectorised sheet with colour and design specification of IRC 670/ AS PMD 4956, the retro reflectorised sheet fixed after etching treatment of aluminium sheet, back of aluminium sheet in smoke grey epoxy paint of standard make the informatory plate fixed in MS angle frame of 32x32x4mm (thirty two by thirty two by four millimeter) and shall fixed with clumps with MS Tube structure of 300 mm (three hundred millimeter) (NB) dia medium weight of ISI Make. The whole structure fixed on a MS Plate of 10 mm (ten millimeter) size 900mmx900mm fixed with 12 (twelve) nos foundation bolt of 25mm (twenty five millimeter) thick 1 (one) meter long fixed in design RCC M-20 (1:2:4) (One cement isto two sand isto four stone aggregate of 10-20mm (two to twenty millimeter)),constructed at site completed in all respect with all leads and lift as per specification within all leads, lifts carriage of material and other incidentials. The rate is inclusive all taxes levy by the government time to time excluding GST.	100	Each				
Total							

Executive Engineer
B & R Division HP.P.W.D.
Joginder Nagar

SCHEDULE OF QUANTITY

Name of Work : Restoration of Damages due to laying of OFC on Baijnath Jatehar Golwan Draman Ahju Chowki Sainthal Dohag Joginder Nagar Garoru Majharnoo Bassi Kundani Manoh Kas Bhararu Bihun Nauhali Damela Padhar Road km 0/00 to 85/00 (SH: P/L Bituminous Concrete at km 31/825 to 31/975)				Estimate Cost: Earnest Money: Time Limit :		3,34,142.00 6,700.00 Three Months
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Providing and applying primer/tack with bituminous primer (VG-10) at the rate of 1.00 (one point zero zero) kilogram per square metre on existing WBM (Water bound macadam) surface cleaned with mechanical brooms as per HP.PWD/MORD specification complete within all leads, lifts, carriage of material and other incidentals charges. The rate is inclusive all taxes levy by the government time to time excluding GST.	820.00	Per square metre			
2	Providing and Laying bituminous concrete 30mm (thirty millimetre) compacted thickness with bitumen of grade VG-10 (Ten) @ 5.00% (at the rate of five per cent) (percentage by weight of total mix) and lime filler @ 3% (three percentage) (percentage by weight of aggregate) prepared in Batch Type Hot Mix Plant of 100-120 (Hundred - one hundred twenty) TPI capacity by using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site by tippers, laying with paver finisher equipped with electronic sensor to the required garde, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction and density as per specification, complete in all respect including haulage of material in all leads and lifts by all modes of transportation and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	24.60	Per Cubic metre			
	Total					

 Executive Engineer
 B & R Division HP.PWD.
 Joginder Nagar

SCHEDULE OF QUANTITY

Name of Work : Restoration of Damages due to laying of OFC on Baijnath Jatehar Golwan Draman Ahju Chowki Sainthar Dohag Joginder Nagar Garoru Majharnoo Bassi Kundani Maunoh Kas Bhararu Bihun Nauhali Damela Padnar Road km 0/00 to 85/00 (SH: P/L Bitumenious Concrete at km 31/980 to 32/130)				Estimate Cost: Earnest Money: Time Limit :		2,97,338.00 5,900.00 Three Months	
Sr. No.	Description of work	No. or Qty.	Unit	Rate			AMOUNT Rs. P
				Figures	Words	P	
1	Providing and applying primer/tack with bituminous primer (VG-10) at the rate of 1.00 (one point zero zero) kilogram per square metre on existing WBM (Water bound macadam) surface cleaned with mechanical brooms as per HP.PWD/MORD specification complete within all leads, lifts, carriage of material and other incidentals charges. The rate is inclusive all taxes levy by the government time to time excluding GST.	729.75	Per square metre				
2	Providing and Laying bituminous concrete 30mm (thirty millimetre) compacted thickness with bitumen of grade VG-10 (Gen) @ 5.00% (at the rate of five per cent) (percentage by weight of total mix) and lime filler 'a' 3% (three percentage) (percentage by weight of aggregate) prepared in Batch Type Hot Mix Plant of 100-120 (Hundred - one hundred twenty) TPH capacity by using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site by tippers, laying with paver finisher equipped with electronic sensor to the required garde, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction and density as per specification, complete in all respect including haulage of material in all leads and lifts by all modes of transportation and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	21.89	Per Cubic metre				
Total							

Executive Engineer
B & R Division HP, PW D.
Joginder Dohag

SCHEDULE OF QUANTITY

Description of work	No. or Qty.	Unit	Estimate Cost: Earnest Money: Time Limit:		
			Rate	AMOUNT	
				Figures	Words Rs. P
Work : Restoration of damages due to laying of OFC on Joginder Ngar Sarkaghat Ghumarwin Road km to 34/300 (Sub Head:- Providing and laying Soling WBM Grade-I & Wearing G-II at km 300 to 2/600)					
Providing, laying, spreading and compacting stone aggregates by manual means of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN (eighty-hundred kilo newton) static roller in stages to proper grade and number applying and brooming, stone screening, binding materials to fillup the interstices of coarse aggregate watering and compacting to the required density Grading - 1 (one) as per technical specification clause 405 complete within all leads, lifts, carriage of material and other incidentals charges and to the entire satisfaction and direction of Engineer - in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	81.90	Per cubic metre			3,66,442.00
Providing, laying, spreading and compacting stone aggregates by manual means of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN (eighty-hundred kilo newton) static roller in stages to proper grade and number applying and brooming, stone screening, binding materials to fillup the interstices of coarse aggregate watering and compacting to the required density Grading - 2 (two) as per technical specification clause 405 complete within all leads, lifts, carriage of material and other incidentals charges. The rate is inclusive all taxes levy by the government time to time excluding GST.	61.43	Per cubic metre			7,300.00
Total					Three Months

Executive Engineer

B & R Division HP PWD.

Joginder Nagar

SCHEDULE OF QUANTITY

Name of Work: Construction of Link road from Balotu to Gwaila via Nugal Mahadev
(SI/ Formation cutting in km 3/680 to 3/825)

Sr. No.	Description of work	No. or Qty.	Unit	Rate		Estimate Cost: Earnest Money: Time Limit :	4,95,440.00 9,900.00 Three Months
				Figures	Words		
246	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required line, grades, width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in- Charge at site according to the M.O.R.D. technical specification section 1000 & 300 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling fine dressing and hauling carriage of machineries, materials, tools equipments and safety measures. Recovery for usefull stone of 120.55 cum @ 300 - per cum shall be effected from the contractor bill on pro-rata basis for the quality of cutting in earth work executed. Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	2410.90	Per cubic metre				
Total							

Executive Engineer
B & R Division HP PWD,
Jharkhand Nagai

SCHEDULE OF QUANTITY

Name of Work : Construction of road from Bhagher to Padder km 0/00 to 2/500 G.P. Bhadyara under Deposit
(Sub Head:- Providing and laying Soling WBM Grade-I at km 0/00 to 0/350)

				Estimate Cost:		253,348.00
				Earnest Money:		5,100.00
				Time Limit :		Three Months
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Preparation of sub grade by dressing to camber (Earth work for cutting involved for sub grade to paid for separately depending upon the classification of soil completed as per HPPWD specifications complete within all leads, lifts, carriage of material and other incidentals charges and to the entire satisfaction and direction of Engineer - in- Charg. The rate is inclusive all taxes levy by the government time to time excluding GST.	1010.63	Per square metre			-
2	Consolidation of sub grade with road roller including making good the undulation etc. with earth or quarry soil etc. and rerolling the sub grade complete as per HPPWD Specifications complete within all leads, lifts, carriage of material and other incidentals charges and to the entire satisfaction and direction of Engineer - in- Charg. The rate is inclusive all taxes levy by the government time to time excluding GST.	1010.63	Per square metre			-
3	Providing, laying, spreading and compacting stone aggregates by manual means of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN (eighty-hundred kilo newton) static roller in stages to proper grade and camber applying and brooming, stone screening/ binding materials to fillup the interstics of course aggregate watering and compacting to the required density Grading-I (one) as per technical specification clause 405 complete within all leads, lifts, carriage of material and other incidentals charges and to the entire satisfaction and direction of Engineer - in- Charg. The rate is inclusive all taxes levy by the government time to time excluding GST.	101.06	Per cubic metre			-
Total						-

Executive Engineer
B & R Division HP.P.W.D.
Joginder Nagar

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SCHEDULE OF QUANTITY

Name of Work : Construction of Ambulance road from Village Garulhi to Khaprotu Makora G.P. Bhararu (Depo side)					Estimate Cost: 82,314.00	
(SII: Earth filling/ Regrading of Road at Various Reaches between km 0/00 to 1/500)					Earnest Money: 1,600,000	
					Time Limit : Two Months	
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT
				Figures	Words	
1	Filling earth in embankment, foundation trenches, behind retaining/ breast wall with marshy soil as per drawing and technical specification clause 305.3.9. complete within all leads, lifts, carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	283.50	Per cubic metre			Rs. P
	Total					


Executive Engineer
B & R Division HP.PW.D.
Jodhpur Nagar

SCHEDULE OF QUANTITY

Name of Work : Restoration of Damages due to laying of OFC on Baijnath Jatehar Golwan Draman Ahju Chowki Sairath Dohag Joginder Nagar Garoru Majharnoo Bassi Kundani Manoh Kas Bhararu Bihun Nauhali Damela Padhar Road km 0/00 to 85/00 (Portion Dhelu Bhatehar) (SH: Construction of Retaining wall at km 33/970 to 33/974 & 33/940 to 33/943.50)					Estimate Cost:	2,59,679.00
					Earnest Money:	5,200,000
					Time Limit:	Three Months
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT
				Figures	Words	
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification section 500 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited) All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, timber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, ruin and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST	13.50	Per cubic metre			
2	Providing and laying cement concrete 1:5:10 (one cement: five sand: ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls, in or under water complete including, pumping or bailing out water ,dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights depths including cost of form work as per drawings and MORD technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	48.60	Per cubic metre			
3	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 Granular material complete within all leads, lifts carriage of material and other incidentals, The rate is inclusive all taxes levy by the government time to time excluding GST	13.50	Per cubic metre			

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Sr. No.	Description of work	No. or Qty.	Unit	Rate		Amount
				Figures	Words	
1	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 in 20(H) towards drainage face complete as per drawing and M.O.R.D. technical specification clauses 614, 709 & 1206.6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	12.00	Each			
Total						


 B. K. R. Divakar
 Engineer
 B & R Division HPD&W
 Jalandhar Nagar

Schedule of Quantity

Estimated Cost:- 99060.00
 Earnest Money:- 2000.00
 Time:- Two months

Name of work:- Restoration of damages due to laying of OFC on various roads under Joginder Nagar Division Sub Division, Joginder Nagar (Ladruhin Section)
Sub Head:- Hiring of excavator cum loader for removal of slips, dressing of berms, clearing of road side drains, debris and C/O road side katcha drains etc)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Hiring of Hydraulic Excavator having capacity of 1.00 (one point zero) cubic meter loader capacity for removal of slips, dressing of berms, clearing of road side drains, debris and C/O road side katcha drains etc i/c cost of fuel oil lubricants and wages of operating staff. any repair/breakage during operation will be carried out bt the contractor/owner at his own risk, shifting machinery from one place to other place will be absolute responsibility of the contractor, only actual working hour will be accounted for the payment Earth cutting in all kind of soils i/c loading in to tipper/truck within all leads and lifts to the entire satisfaction of Engineer-in-Charge. The payment will be made on the submission of the copy of log book duly signed/checked by the concerned Engineer-in-Charge. The rate is inclusive of all taxes including GST levy by the Govt time to time.	78.00			Per working hours	
Total:-						


 Executive Engineer
 B&R Division HP PWD
 Joginder Nagar



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SCHEDULE OF QUANTITIES

Work A.R & M.C. Sandapattan Bhawal Bagla Harid Ropari Kaling Triamboli Rashi Dumbhal
Charni Baniwari Kun Ka Jar Mandokhar Bhargwan Kothi Road km 0/00 to 80/00 (SIDC Clearing and
filling of road land at km 50/00 to 53/00)

Estimate Cost: 96,555.00
Earnest Money: 1,000.00
Time Limit: Two Months
AMOUNT IN RS. P

Sl. No.	Description of work	No. or Qty.	Unit	Rate		Amount	
				Rs.	P.	Rs.	P.
1	Clearing and grubbing road land including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 50cm, removal of stumps of such trees cut either and disposal of such debris materials and stacking of storable material to be used or marketed, after a period of 10 days including removal and disposal of top organic soil not exceeding 10cm in thickness as per technical specifications clause 201.1 within all leads, this carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time.	120000	Per square metre				
Total							

RECEIVED
B.A.R. (S.C.) (HP (PW))
10/11/2020

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SCHEDULE OF QUANTITY

Name of Work : Restoration of Damages due to laying of OFC on Baijnath Lad Bharol Kandapattan road km 0/00 to 16/00 (SH: Construction of Retaining wall at km 42/440 to 42/458.50)				Estimate Cost: Earnest Money: Time Limit :		4,22,001.00 8,400.00 Three Months	
Sl. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT	
				Figures	Words	Rs.	P
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, heading and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive of all taxes levy by the government time to time excluding GST.	16.28	Per cubic metre				
2	Providing and laying cement concrete 15:10(one cement: five sand:ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls, in or under water complete including, 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 cost of form work as per drawings and M.O.R.D technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive of all taxes levy by the government time to time excluding GST.	77.15	Per cubic metre				

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Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
3.	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 (granular material complete within all leads. Lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST).	12.77	Per cubic metre			
4.	Providing weep holes in brick masonry/stone masonry plain or reinforced concrete abutment. wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v) : 20 (H) towards drainage face complete as per drawing and M.O.R.D.technical specification clauses 614. 709 & 1206.6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	54.00	Each			
	Total					


 B.K.R. Division HP, PW D
 Jalandhar Nagar

SCHEDULE OF QUANTITIES

Name of Work : Restoration of Damages due to laying of OFC on Baijnath Jathar Golwan Draman Ahju Chowki Sainthal Dohag Joginder Nagar Garoru Majharanoo Bassi Kundani Manoh Kas Bhararu Bihun Nauhali Dangela Adhar Road km 0/00 to 85/00 (Portion Dhelu Bhathar) (Sub Head:- Construction of U-Shape Darin in km 34/025 to 34/685)				Estimate Cost: Earnest Money: 1,700,000 Time Limit : Two Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for structures in all depths as per drawing and MTO R D technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials, and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST	27.30	Per cubic metre			
2	Providing concrete for plain reinforced concrete in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203. Plain cement concrete Grade M-10 complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	11.83	Per cubic metre			
		Total				

Executive Engineer
B & R Division H.P. P.W.D.
Joginder Nagar

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SCHEDULE OF QUANTITY

Name of Work : Restoration of damages due to laying of OFC on Joginder Ngar Sarkaghat Ghumarwin Road km 0/00 to 34/300 (Sub Head:- Providing and laying Soling WBM Grade-I & Wearing G-II at km 0/00 to 1/300)					Estimate Cost: 3,66,442.00 Earnest Money: ~300.00 Time Limit : Three Months	
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Providing, laying, spreading and compacting stone aggregates by manual means of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN (eighty-hundred kilo newton) static roller in stages to proper grade and camber applying and brooming, stone screening/ binding materials to fillup the interstices of course aggregate watering and compacting to the required density Grading -1 (one) as per technical specification clause 405 complete within all leads, lifts, carriage of material and other incidentals charges and to the entire satisfaction and direction of Engineer - in- Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	81.90	Per cubic metre			
2	Providing, laying, spreading and compacting stone aggregates by manual means of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN (eighty-hundred kilo newton) static roller in stages to proper grade and camber applying and brooming, stone screening, binding materials to fillup the interstices of course aggregate watering and compacting to the required density Grading -2 (two) as per technical specification clause 405 complete within all leads, lifts, carriage of material and other incidentals charges. The rate is inclusive all taxes levy by the government time to time excluding GST.	61.43	Per cubic metre			
Total						


 Executive Engineer
 B & R Division H.P. P.W.D.
 Jalandhar

88

SCHEDULE OF QUANTITIES

Nature of work: Construction & M.T. on link road Gadysara Bharghwal Saruhan Antola road km 0/00 to 2/00 (SEE)
 Valuation of work in km 0/9-5 to 1/330

Estimate Cost: 4,90,146.00
 Earnest Money: 9,800.00
 Time Limit: Three Months

Sr. No.	Description of work	No. or Qty.	Unit	Rate		Amount
				Figures	Words	
1	Excavation of soil in hilly area to all heights and depths and in all kind of soil by all means including wet mixed soil comprising of ordinary soil, soft rocks, hard rocks, chiseling, wedging out of rocks, etc. (where blasting is prohibited) and their intermediate classification of soil, setting out true & the required line grades, with cutting and trimming of side slopes and level as shown on the drawing & as directed by the Engineer-in-Charge at site according to the M.O.R.D. technical specification section 1000 & 300 and sorting out useful materials and stacking the same in all heads and pits in required width of the road and transportation of useful material for filling in road, drains, cuttings, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load or animals etc. per km 0/300 per cum shall be effected then, the contractor bill on pro-rata basis for the quantity of cutting in earth work executed. Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	2386.88	Per cubic metre			
Total						

Executive Engineer
 B & R Division MP PW D
 J. G. Jaiswal

SCHEDULE OF QUANTITY

Subject of Work: Construction of & M.T. on Gudu Bhatwari road to village Badan & Chaudhary.
 Soil Excavation cutting in km 0.250 to 0.600)

Estimate Cost		4,78,646.00
Earnest Money		9,600.00
Time Limit		Three Months
Rate		AMOUNT
Figures		Rs. P

Description of work		No. or Qty.	Unit	Rate	Words
Excavation in soil in fully wet in all heights and depths and in all kind of soil by all means (that is, saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling, wedging out of loose concrete, blasting is prohibited) and then intermediate classification of soil, setting out the required line, grades, width, cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D. technical specifications section 1000 & 300 and setting out useful materials and stacking the same in all roads, cuttings in required width of the road and transportation of useful material for filling in road ways, canals, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load of animals, removal of mechanical means along with its leveling fine dressing and hauling carriage of bricks, tiles, materials, tools equipments and safety measures. Recovery for useful stone of 100 to 500 mm size at 500/- per cum shall be effected from the contractor bill on proforma basis for the quality of cutting in earth work executed. Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government including GST.		2330.88	Per cubic metre		
Total					

Accounting
 B & R Dey (H.P.W.)
 Joydutta Dey

87

SCHEDULE OF QUANTITIES

Work on NH-154 to Village Bagicha Thulan km 0.00 to 1.500
Removal of Formation Deficiency Formation Cutting in km 0.180 to 0.510

Estimate Cost: 4,75,767.00
Earnest Money: 9,500.00
Time Limit: Three Months

Sl. No.	Description of work	No. or Qty.	Unit	Rate		Amount	
				Figures	Words	Rs.	P
	Excavation to soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil soft rocks, hard rocks, chiseling, working out of rock if where blasting is prohibited at their intermediate classification of soil, setting out true to the acquired line, grades, width cutting and trimming of side slopes and level as shown in the drawing and as directed by the Engineer-in-Charge at site according to the MORD technical specification section 4000 & 3000 and sorting out useful materials and stacking the same in all loads and lifts in acquired width of the road and transportation of useful material for filling in road ways, embank, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling, fine dressing and loading carriage of machineries, materials, tools, equipments and safety measures. Recovery for useful soil at 115.84 cum @ 300/- per cum shall be credited from the contractor bill on pro-rata basis for the quantity of cutting in earth work executed. As 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 at his own cost. The rate is inclusive all taxes levied by the government from time excluding GST.	2316.86	Per cubic metre				
	Total						

Executive Engineer
B & R Division HP, PWD
Jalandhar

88

SC 10 D 11 01 QUANTITY

Name of Work: Construction & Maintenance of Hamidat Bazar Road (Purba) (Kharagpur) (Dist. Bardhaman)
 (S) Forming and cutting in km 3.255 to 3.630

Estimate Code: 480 80 000
 Earnest Money: Rs. 700000
 Time Limit: Three Months

Sl. No.	Description of work	No. of Qty.	Unit	Figures		Rate		Words		Amount	
										Rs.	P.

1. To provide a width of 10m, 12m, 14m, 16m, 18m, 20m, 22m, 24m, 26m, 28m, 30m, 32m, 34m, 36m, 38m, 40m, 42m, 44m, 46m, 48m, 50m, 52m, 54m, 56m, 58m, 60m, 62m, 64m, 66m, 68m, 70m, 72m, 74m, 76m, 78m, 80m, 82m, 84m, 86m, 88m, 90m, 92m, 94m, 96m, 98m, 100m, 102m, 104m, 106m, 108m, 110m, 112m, 114m, 116m, 118m, 120m, 122m, 124m, 126m, 128m, 130m, 132m, 134m, 136m, 138m, 140m, 142m, 144m, 146m, 148m, 150m, 152m, 154m, 156m, 158m, 160m, 162m, 164m, 166m, 168m, 170m, 172m, 174m, 176m, 178m, 180m, 182m, 184m, 186m, 188m, 190m, 192m, 194m, 196m, 198m, 200m, 202m, 204m, 206m, 208m, 210m, 212m, 214m, 216m, 218m, 220m, 222m, 224m, 226m, 228m, 230m, 232m, 234m, 236m, 238m, 240m, 242m, 244m, 246m, 248m, 250m, 252m, 254m, 256m, 258m, 260m, 262m, 264m, 266m, 268m, 270m, 272m, 274m, 276m, 278m, 280m, 282m, 284m, 286m, 288m, 290m, 292m, 294m, 296m, 298m, 300m, 302m, 304m, 306m, 308m, 310m, 312m, 314m, 316m, 318m, 320m, 322m, 324m, 326m, 328m, 330m, 332m, 334m, 336m, 338m, 340m, 342m, 344m, 346m, 348m, 350m, 352m, 354m, 356m, 358m, 360m, 362m, 364m, 366m, 368m, 370m, 372m, 374m, 376m, 378m, 380m, 382m, 384m, 386m, 388m, 390m, 392m, 394m, 396m, 398m, 400m, 402m, 404m, 406m, 408m, 410m, 412m, 414m, 416m, 418m, 420m, 422m, 424m, 426m, 428m, 430m, 432m, 434m, 436m, 438m, 440m, 442m, 444m, 446m, 448m, 450m, 452m, 454m, 456m, 458m, 460m, 462m, 464m, 466m, 468m, 470m, 472m, 474m, 476m, 478m, 480m, 482m, 484m, 486m, 488m, 490m, 492m, 494m, 496m, 498m, 500m, 502m, 504m, 506m, 508m, 510m, 512m, 514m, 516m, 518m, 520m, 522m, 524m, 526m, 528m, 530m, 532m, 534m, 536m, 538m, 540m, 542m, 544m, 546m, 548m, 550m, 552m, 554m, 556m, 558m, 560m, 562m, 564m, 566m, 568m, 570m, 572m, 574m, 576m, 578m, 580m, 582m, 584m, 586m, 588m, 590m, 592m, 594m, 596m, 598m, 600m, 602m, 604m, 606m, 608m, 610m, 612m, 614m, 616m, 618m, 620m, 622m, 624m, 626m, 628m, 630m, 632m, 634m, 636m, 638m, 640m, 642m, 644m, 646m, 648m, 650m, 652m, 654m, 656m, 658m, 660m, 662m, 664m, 666m, 668m, 670m, 672m, 674m, 676m, 678m, 680m, 682m, 684m, 686m, 688m, 690m, 692m, 694m, 696m, 698m, 700m, 702m, 704m, 706m, 708m, 710m, 712m, 714m, 716m, 718m, 720m, 722m, 724m, 726m, 728m, 730m, 732m, 734m, 736m, 738m, 740m, 742m, 744m, 746m, 748m, 750m, 752m, 754m, 756m, 758m, 760m, 762m, 764m, 766m, 768m, 770m, 772m, 774m, 776m, 778m, 780m, 782m, 784m, 786m, 788m, 790m, 792m, 794m, 796m, 798m, 800m, 802m, 804m, 806m, 808m, 810m, 812m, 814m, 816m, 818m, 820m, 822m, 824m, 826m, 828m, 830m, 832m, 834m, 836m, 838m, 840m, 842m, 844m, 846m, 848m, 850m, 852m, 854m, 856m, 858m, 860m, 862m, 864m, 866m, 868m, 870m, 872m, 874m, 876m, 878m, 880m, 882m, 884m, 886m, 888m, 890m, 892m, 894m, 896m, 898m, 900m, 902m, 904m, 906m, 908m, 910m, 912m, 914m, 916m, 918m, 920m, 922m, 924m, 926m, 928m, 930m, 932m, 934m, 936m, 938m, 940m, 942m, 944m, 946m, 948m, 950m, 952m, 954m, 956m, 958m, 960m, 962m, 964m, 966m, 968m, 970m, 972m, 974m, 976m, 978m, 980m, 982m, 984m, 986m, 988m, 990m, 992m, 994m, 996m, 998m, 1000m, 1002m, 1004m, 1006m, 1008m, 1010m, 1012m, 1014m, 1016m, 1018m, 1020m, 1022m, 1024m, 1026m, 1028m, 1030m, 1032m, 1034m, 1036m, 1038m, 1040m, 1042m, 1044m, 1046m, 1048m, 1050m, 1052m, 1054m, 1056m, 1058m, 1060m, 1062m, 1064m, 1066m, 1068m, 1070m, 1072m, 1074m, 1076m, 1078m, 1080m, 1082m, 1084m, 1086m, 1088m, 1090m, 1092m, 1094m, 1096m, 1098m, 1100m, 1102m, 1104m, 1106m, 1108m, 1110m, 1112m, 1114m, 1116m, 1118m, 1120m, 1122m, 1124m, 1126m, 1128m, 1130m, 1132m, 1134m, 1136m, 1138m, 1140m, 1142m, 1144m, 1146m, 1148m, 1150m, 1152m, 1154m, 1156m, 1158m, 1160m, 1162m, 1164m, 1166m, 1168m, 1170m, 1172m, 1174m, 1176m, 1178m, 1180m, 1182m, 1184m, 1186m, 1188m, 1190m, 1192m, 1194m, 1196m, 1198m, 1200m, 1202m, 1204m, 1206m, 1208m, 1210m, 1212m, 1214m, 1216m, 1218m, 1220m, 1222m, 1224m, 1226m, 1228m, 1230m, 1232m, 1234m, 1236m, 1238m, 1240m, 1242m, 1244m, 1246m, 1248m, 1250m, 1252m, 1254m, 1256m, 1258m, 1260m, 1262m, 1264m, 1266m, 1268m, 1270m, 1272m, 1274m, 1276m, 1278m, 1280m, 1282m, 1284m, 1286m, 1288m, 1290m, 1292m, 1294m, 1296m, 1298m, 1300m, 1302m, 1304m, 1306m, 1308m, 1310m, 1312m, 1314m, 1316m, 1318m, 1320m, 1322m, 1324m, 1326m, 1328m, 1330m, 1332m, 1334m, 1336m, 1338m, 1340m, 1342m, 1344m, 1346m, 1348m, 1350m, 1352m, 1354m, 1356m, 1358m, 1360m, 1362m, 1364m, 1366m, 1368m, 1370m, 1372m, 1374m, 1376m, 1378m, 1380m, 1382m, 1384m, 1386m, 1388m, 1390m, 1392m, 1394m, 1396m, 1398m, 1400m, 1402m, 1404m, 1406m, 1408m, 1410m, 1412m, 1414m, 1416m, 1418m, 1420m, 1422m, 1424m, 1426m, 1428m, 1430m, 1432m, 1434m, 1436m, 1438m, 1440m, 1442m, 1444m, 1446m, 1448m, 1450m, 1452m, 1454m, 1456m, 1458m, 1460m, 1462m, 1464m, 1466m, 1468m, 1470m, 1472m, 1474m, 1476m, 1478m, 1480m, 1482m, 1484m, 1486m, 1488m, 1490m, 1492m, 1494m, 1496m, 1498m, 1500m, 1502m, 1504m, 1506m, 1508m, 1510m, 1512m, 1514m, 1516m, 1518m, 1520m, 1522m, 1524m, 1526m, 1528m, 1530m, 1532m, 1534m, 1536m, 1538m, 1540m, 1542m, 1544m, 1546m, 1548m, 1550m, 1552m, 1554m, 1556m, 1558m, 1560m, 1562m, 1564m, 1566m, 1568m, 1570m, 1572m, 1574m, 1576m, 1578m, 1580m, 1582m, 1584m, 1586m, 1588m, 1590m, 1592m, 1594m, 1596m, 1598m, 1600m, 1602m, 1604m, 1606m, 1608m, 1610m, 1612m, 1614m, 1616m, 1618m, 1620m, 1622m, 1624m, 1626m, 1628m, 1630m, 1632m, 1634m, 1636m, 1638m, 1640m, 1642m, 1644m, 1646m, 1648m, 1650m, 1652m, 1654m, 1656m, 1658m, 1660m, 1662m, 1664m, 1666m, 1668m, 1670m, 1672m, 1674m, 1676m, 1678m, 1680m, 1682m, 1684m, 1686m, 1688m, 1690m, 1692m, 1694m, 1696m, 1698m, 1700m, 1702m, 1704m, 1706m, 1708m, 1710m, 1712m, 1714m, 1716m, 1718m, 1720m, 1722m, 1724m, 1726m, 1728m, 1730m, 1732m, 1734m, 1736m, 1738m, 1740m, 1742m, 1744m, 1746m, 1748m, 1750m, 1752m, 1754m, 1756m, 1758m, 1760m, 1762m, 1764m, 1766m, 1768m, 1770m, 1772m, 1774m, 1776m, 1778m, 1780m, 1782m, 1784m, 1786m, 1788m, 1790m, 1792m, 1794m, 1796m, 1798m, 1800m, 1802m, 1804m, 1806m, 1808m, 1810m, 1812m, 1814m, 1816m, 1818m, 1820m, 1822m, 1824m, 1826m, 1828m, 1830m, 1832m, 1834m, 1836m, 1838m, 1840m, 1842m, 1844m, 1846m, 1848m, 1850m, 1852m, 1854m, 1856m, 1858m, 1860m, 1862m, 1864m, 1866m, 1868m, 1870m, 1872m, 1874m, 1876m, 1878m, 1880m, 1882m, 1884m, 1886m, 1888m, 1890m, 1892m, 1894m, 1896m, 1898m, 1900m, 1902m, 1904m, 1906m, 1908m, 1910m, 1912m, 1914m, 1916m, 1918m, 1920m, 1922m, 1924m, 1926m, 1928m, 1930m, 1932m, 1934m, 1936m, 1938m, 1940m, 1942m, 1944m, 1946m, 1948m, 1950m, 1952m, 1954m, 1956m, 1958m, 1960m, 1962m, 1964m, 1966m, 1968m, 1970m, 1972m, 1974m, 1976m, 1978m, 1980m, 1982m, 1984m, 1986m, 1988m, 1990m, 1992m, 1994m, 1996m, 1998m, 2000m, 2002m, 2004m, 2006m, 2008m, 2010m, 2012m, 2014m, 2016m, 2018m, 2020m, 2022m, 2024m, 2026m, 2028m, 2030m, 2032m, 2034m, 2036m, 2038m, 2040m, 2042m, 2044m, 2046m, 2048m, 2050m, 2052m, 2054m, 2056m, 2058m, 2060m, 2062m, 2064m, 2066m, 2068m, 2070m, 2072m, 2074m, 2076m, 2078m, 2080m, 2082m, 2084m, 2086m, 2088m, 2090m, 2092m, 2094m, 2096m, 2098m, 2100m, 2102m, 2104m, 2106m, 2108m, 2110m, 2112m, 2114m, 2116m, 2118m, 2120m, 2122m, 2124m, 2126m, 2128m, 2130m, 2132m, 2134m, 2136m, 2138m, 2140m, 2142m, 2144m, 2146m, 2148m, 2150m, 2152m, 2154m, 2156m, 2158m, 2160m, 2162m, 2164m, 2166m, 2168m, 2170m, 2172m, 2174m, 2176m, 2178m, 2180m, 2182m, 2184m, 2186m, 2188m, 2190m, 2192m, 2194m, 2196m, 2198m, 2200m, 2202m, 2204m, 2206m, 2208m, 2210m, 2212m, 2214m, 2216m, 2218m, 2220m, 2222m, 2224m, 2226m, 2228m, 2230m, 2232m, 2234m, 2236m, 2238m, 2240m, 2242m, 2244m, 2246m, 2248m, 2250m, 2252m, 2254m, 2256m, 2258m, 2260m, 2262m, 2264m, 2266m, 2268m, 2270m, 2272m, 2274m, 2276m, 2278m, 2280m, 2282m, 2284m, 2286m, 2288m, 2290m, 2292m, 2294m, 2296m, 2298m, 2300m, 2302m, 2304m, 2306m, 2308m, 2310m, 2312m, 2314m, 2316m, 2318m, 2320m, 2322m, 2324m, 2326m, 2328m, 2330m, 2332m, 2334m, 2336m, 2338m, 2340m, 2342m, 2344m, 2346m, 2348m, 2350m, 2352m, 2354m, 2356m, 2358m, 2360m, 2362m, 2364m, 2366m, 2368m, 2370m, 2372m, 2374m, 2376m, 2378m, 2380m, 2382m, 2384m, 2386m, 2388m, 2390m, 2392m, 2394m, 2396m, 2398m, 2400m, 2402m, 2404m, 2406m, 2408m, 2410m, 2412m, 2414m, 2416m, 2418m, 2420m, 2422m, 2424m, 2426m, 2428m, 2430m, 2432m, 2434m, 2436m, 2438m, 2440m, 2442m, 2444m, 2446m, 2448m, 2450m, 2452m, 2454m, 2456m, 2458m, 2460m, 2462m, 2464m, 2466m, 2468m, 2470m, 2472m, 2474m, 2476m, 2478m, 2480m, 2482m, 2484m, 2486m, 2488m, 2490m, 2492m, 2494m, 2496m, 2498m, 2500m, 2502m, 2504m, 2506m, 2508m, 2510m, 2512m, 2514m, 2516m, 2518m, 2520m, 2522m, 2524m, 2526m, 2528m, 2530m, 2532m, 2534m, 2536m, 2538m, 2540m, 2542m, 2544m, 2546m, 2548m, 2550m, 2552m, 2554m, 2556m, 2558m, 2560m, 2562m, 2564m, 2566m, 2568m, 2570m, 2572m, 2574m, 2576m, 2578m, 2580m, 2582m, 2584m, 2586m, 2588m, 2590m, 2592m, 2594m, 2596m, 2598m, 2600m, 2602m, 2604m, 2606m, 2608m, 2610m, 2612m, 2614m, 2616m, 2618m, 2620m, 2622m, 2624m, 2626m, 2628m, 2630m, 2632m, 2634m, 2636m, 2638m, 2640m, 2642m, 2644m, 2646m, 2648m, 2650m, 2652m, 2654m, 2656m, 2658m, 2660m, 2662m, 2664m, 2666m, 2668m, 2670m, 2672m, 2674m, 2676m, 2678m, 2680m, 2682m, 2684m, 2686m, 2688m, 2690m, 2692m, 2694m, 2696m, 2698m, 2700m, 2702m, 2704m, 2706m, 2708m, 2710m, 2712m, 2714m, 2716m, 2718m, 2720m, 2722m, 2724m, 2726m, 2728m, 2730m, 2732m, 2734m, 2736m, 2738m, 2740m, 2742m, 2744m, 2746m, 2748m, 2750m, 2752m, 2754m, 2756m, 2758m, 2760m, 2762m, 2764m, 2766m, 2768m, 2770m, 2772m, 2774m, 2776m, 2778m, 2780m, 2782m, 2784m, 2786m, 2788m, 2790m, 2792m, 2794m, 2796m, 2798m, 2800m, 2802m, 2804m, 2806m, 2808m, 2810m, 2812m, 2814m, 2816m, 2818m, 2820m, 2822m, 2824m, 2826m, 2828m, 2830m, 2832m, 2834m, 2836m, 2838m, 2840m, 2842m, 2844m, 2846m, 2848m, 2850m, 2852m, 2854m, 2856m, 2858m, 2860m, 2862m, 2864m, 2866m, 2868m, 2870m, 2872m, 2874m, 2876m, 2878m, 2880m, 2882m, 2884m, 2886m, 2888m, 2890m, 2892m, 2894m, 2896m, 2898m, 2900m, 2902m, 2904m, 2906m, 2908m, 2910m, 2912m, 2914m, 2916m, 2918m, 2920m, 2922m, 2924m, 2926m, 2928m, 2930m, 2932m, 2934m, 2936m, 2938m, 2940m, 2942m, 2944m, 2946m, 2948m, 2950m, 2952m, 2954m, 2956m, 2958m, 2960m, 2962m, 2964m, 2966m, 2968m, 2970m, 2972m, 2974m, 2976m, 2978m, 2980m, 2982m, 2984m, 2986m, 2988m, 2990m, 2992m, 2994m, 2996m, 2998m, 3000m, 3002m, 3004m, 3006m, 3008m, 3010m, 3012m, 3014m, 3016m, 3018m, 3020m, 3022m, 3024m, 3026m, 3028m, 3030m, 3032m, 3034m, 3036m, 3038m, 3040m, 3042m, 3044m, 3046m, 3048m, 3050m, 3052m, 3054m, 3056m, 3058m, 3060m, 3062m, 3064m, 3066m, 3068m, 3070m, 3072m, 3074m, 3076m, 3078m, 3080m, 3082m, 3084m, 3086m, 3088m, 3090m, 3092m, 3094m, 3096m, 3098m, 3100m, 3102m, 3104m, 3106m, 3108m, 3110m, 3112m, 3114m, 3116m, 3118m, 3120m, 3122m, 3124m, 3126m, 3128m, 3130m, 3132m, 3134m, 3136m, 3138m, 3140m, 3142m, 3144m, 3146m, 3148m, 3150m, 3152m, 3154m, 3156m, 3158m, 3160m, 3162m, 3164m, 3166m, 3168m, 3170m, 3172m, 3174m, 3176m, 3178m, 3180m, 3182m, 3184m, 3186m, 3188m, 3190m, 3192m, 3194m, 3196m, 3198m, 3200m, 3202m, 3204m, 3206m, 3208m, 3210m, 3212m, 3214m, 3216m, 3218m, 3220m, 3222m, 3224m, 3226m, 3228m, 3230m, 3232m, 3234m, 3236m, 3238m, 3240m, 3242m, 3244m, 3246m, 3248m, 3250m, 3252m, 3254m, 3256m, 3258m, 3260m, 3262m, 3264m, 3266m, 3268m, 3270m, 3272m, 3274m, 3276m, 3278m, 3280m, 3282m, 3284m, 3286m, 3288m, 3290m, 3292m, 3294m, 3296m, 3298m, 3300m, 3302m, 3304m, 3306m, 3308m, 3310m, 3312m, 3314m, 3316m, 3318m, 3320m, 3322m, 3324m, 3326m, 3328m, 3330m, 3332m, 3334m, 3336m, 3338m, 3340m, 3342m, 3344m, 3346m, 3348m, 3350m, 3352m, 3354m, 3356m, 3358m, 3360m, 3362m, 3364m, 3366m, 3368m, 3370m, 3372m, 3374m, 3376m, 3378m, 3380m, 3382m, 3384m, 3386m, 3388m, 3390m, 3392m, 3394m, 3396m, 3398m, 3400m, 3402m, 3404m, 3406m, 3408m, 3410m, 3412m, 3414m, 3416m, 3418m, 3420m, 3422m, 3424m, 3426m, 3428m, 3430m, 3432m, 3434m, 3436m, 3438m, 3440m, 3442m, 3444m, 3446m, 3448m, 3450m, 3452m, 3454m, 3456m, 3458m, 3460m, 3462m, 3464m, 3466m, 3468m, 3470m, 3472m, 3474m, 3476m, 3478m, 3480m, 3482m, 3484m, 3486m, 3488m, 3490m, 3492m, 3494m, 3496m, 3498m, 3500m, 3502m, 3504m, 3506m, 3508m, 3510m, 3512m, 3514m, 3516m, 3518m, 3520m, 3522m, 3524m, 3526m, 3528m, 3530m, 3532m, 3534m,

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SCHEDULE OF QUANTITIES

Work on Construction & M.T. Jhamehar Shanan Kunkar Nagan road in GP Dhar

Formation cutting in km 2.490 to 2.865)

Estimate Cost: 4,88,657.00
 Earnest Money: 9,800.00
 Time Limit: Three Months

Description of work	No. or Qty.	Unit	Rate		AMOUNT
			Figures	Words	
Excavation in soil in hilly area in all benches and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out grade to the required line, grades, width, cutting and trimming of side slopes and level as shown on plan, drawing and as directed by the Engineer. Charge at site according to the M.O.R.D. technical specification section 7000 & 5000 and sorting out useful materials and stacking the same in all loads and lifts in acquired width of the road and transportation of useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling, fine dressing and filling, carriage of machineries, materials, tools equipments etc safety measures. Recovery for small stone of 25.79 cum or 5000 per cum shall be effected from the contractor bill on pro rata basis for the quality of cutting in earth work executed. Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	2370.28	Per cubic metre			
Total					

Executive Engineer
 B & R Division HP, PWD.
 Bhandari

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SCHEDULE OF QUANTITIES

Name of Work: Construction & Maintenance on Nagan-Jarl Bhafera road km 0.00 to 1.500

Sub Item: Logjam Cutting in km 0.170 to 0.500

Estimated Cost: 4,00,785.00
 Earnest Money: 9,20,00.00
 Time Limit: Three Months

Sl. No.	Description of work	No. or Qty.	Unit	Rate		Amount
				Figures	Words	
						Rs. P.
	Excavation in soil in both area at all heights and depths and in all soil cut soil by all means including saturated soil excavation of ordinary soil soft rocks, hard rocks, chiseling, wedging out of rock (where blasting is prohibited) and then intermediate class of soil in cut soil, setting out true to the required line, grades, width cutting and trimming of side slopes and axial as shown on the drawing and as directed by the Engineer-in-Charge at site according to the MORD technical specification section Item A-300 and sorting out useful materials and stacking the same in all loads and pits to definite width of the road and transportation of useful material by filling in all ways, canals, embankments for grade improvements and disposal of surplus material in approved dumping sites for single all modes of transportation including load to and on animals, transport or mechanical means along with its leveling free of charge and loading carriage of such rocks, materials, tools, equipments and safety measures. (Rs. 800 per cum) for use in stone of 150 to 300 per cum shall be effected from the contractor with a per cent basis for the quality of cutting in govt work executed. Any loss to the public or state property during the course of execution shall be the absolute responsibility of the contractor who shall have to be duly compensated by him at his own cost. The rate is inclusive of all taxes levied by the government thereon time excluding GST.	2.7331	Per cubic			
Total						

Accepted by
 B & R Datta (Signature)
 Under Valuer

SCHEDULE OF QUANTITIES

Name of Work: Stock and Storage on various roads under HPPWD Sub Division Lad Bharol
(SI) Supply and Stacking of Warner Edge marker with 3M Reflective tape)

Estimate Cost 3,00,000.00
Earnest Money 6,000.00
Time Limit : Three Months

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT
				Figures	Words	
1	Supplying and installation of Warner Edge marker (road way indicators, object marker) 80-100 cm (eighty to one hundred centimeter) high above ground level, painted black and white in 15 cm (fifteen centimeter) wide strips. Fitted with 80x90 mm (eighty by hundred millimeter) rectangular or 75mm (seventy five millimeter) dia episoidal circular shape of 3M or its equivalent reflectorised beads at the top, buried of pressed into the ground conforming to IRC-79-2019 and the drawing as per direction by Engineer in charge including carriage of materials with in all leads tips as per direction of Engineer-in-charge The rate is inclusive all taxes levy by the government time to time excluding GST.	100.00	Each			
Total						


 Executive Engineer
 B & R Division, HPPWD
 Jammu Nagar

SCHEDULE OF QUANTITY

Name of Work: Restoration of Damages due to laying of OFC on Baijnath Jatehar Colwan Draman Ahju Chowki Sainthal Dohag Joginder Nagar Garoru Mapbarnoo Bassi Kundani Maugh Kas Bhararu Bihun Nauhali Damela Adhar Road km 0/00 to 85/00 (Portion Dhelu Bhatehar) (Sub Head:- Construction of U-Shape Darin in km 31.690 to 31.760)				Estimate Cost: 84,456.00 Earnest Money: 1,700,000. Time Limit : Two Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of sluffs and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	27.30	Per cubic metre			
2	Providing concrete for plain reinforced concrete in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203. Plain cement concrete Grade M-10 complete within all leads, lifts carriage of material and other incidentals The rate is inclusive all taxes levy by the government time to time excluding GST.	11.83	Per cubic metre			
Total						

Executive Engineer

B & R Division HP PWD,

Joginder Nagar