

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

No. PWD/DPD/CB-Tender/2023- 2848-49
To

Dated:- 01-09-2023

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

Subject:- Publishing of tender Notice.
Sir,

Enclosed please find herewith tender notice of work as given in the Notice inviting Tender along with Draft Bill of Quantities for uploading on department website as per Notification No. Pr. Secy. (PW) to the Govt. of HP letter No. PBW (B) A(3) 1/2020 dated Shimla-2, the 16th July 2021 as the work mentioned in the tender notice are urgent in nature and in public interest. DA/ As above.


Executive Engineer,
Daulatpur Chowk Division,
HPPWD Daulatpur chowk.

Copy forwarded to the Superintending Engineer, 15th Circle, HPPWD
Una for information please.


Executive Engineer,
Daulatpur Chowk Division,
HPPWD Daulatpur chowk.

HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT
NOTICE INVITING TENDER.

Sealed Percentage rates tenders on form 6 & 7 are hereby invited by the **Executive Engineer Daulatpur Chowk Division, HPPWD, Daulatpur Chowk** on behalf of Governor of HP for the following works from the approved and eligible contractors/firms of appropriate class enlisted in HPPWD as per latest instructions so as to reach in this office and opened as per time schedule given below. The offer of the tender will be kept open for 75 days from the date of opening of the tenders.

1. Date and time of receipt of applications for the tender form : 11.09.2023 upto 05.00 PM
2. Date and time of issue/sale of tender forms against cash payment : 12.09.2023 from 02.00 PM to 5.00 PM
3. Date and time of receipt of tenders : 13.09.2023 upto 10.30 AM
4. Date and time of opening of tenders : 13.09.2023 at 11.30 AM

The tender forms will be issued against cash payment (non-refundable). The earnest money in the shape of NSC/Time Deposit/FDR of nationalized bank duly pledged in the name of undersigned must be accompanied with each tender. The conditional tender and tender not accompanying the earnest money in the proper mode of deposit will summarily be rejected.

Sr. No.	Name of Work	Estimated Cost	Earnest money	Time Limit	Cost of Form
1	SDF/2023/136, R/O (Repair Of) Restoration of Rain Damages on Daulatpur Chowk to Pirthipur Upperla road in G.P. Dangoh Km 0/0 to 5/0, (SH:- Re-construction of Damaged 900mm dia RCC Hume pipe culvert at RD 1/0) (DC Deposit-SDRF)	272696.00	5500.00	Two months	350-
2	SDF/2023/161, R/O (Repair Of) Restoration of Rain Damages on Link Road Mawa Kaholan Nangal Jariala to G.S.S.S. Nangal Jarialan in GP Nangal Jarialan 0/0 to 1/0, (SH:- C/O 900 mm dia hume pipe culvert at RD 0/650 and Wire crates at RD 0/425 to 0/530) (DC Deposit-SDRF)	499793.00	10000.00	Three months	350-
3	SDF/2023/161, R/O (Repair Of) Restoration of Rain Damages on Link Road Mawa Kaholan Nangal Jariala to G.S.S.S. Nangal Jarialan in GP Nangal Jarialan 0/0 to 1/0, (SH:- C/O Wire crates at RD 0/300 to 0/425) (DC Deposit-SDRF)	478851.00	9600.00	Two months	350-
4	SDF/2023/207, R/O (Repair Of) Restoration of Rain Damages on Gagret Daulatpur Road in G.P Mawa Kaholan 0/0 to 13/300, (SH:- C/O U-shape Drain & Slab over Drain at Km 11/700 to 11/850) DC-Deposit-SDRF	475618.00	9500.00	Two months	350-
5	SDF/2023/208, R/O (Repair of) Restoration of Rain Damages on Link road to Village Chalet Nichli km. 0/0 to 6/030, (SH:- C/O Breast wall at RD 2/900 to 2/930) (DC Deposit-SDRF).	187440.00	3800.00	Two months	350-
6	SDF/2023/209, R/O (Repair Of) Restoration of Rain Damages on Link Road Gondpur Banehra to Billu Di Talai in G.P Upper Banehra KM. 0/0 to 2/360, (SH:- Repair Existing Drain at Km 0/350 to 0/530 LHS & C/O U-shape Drain in Km 0/530 to 0/800 LHS) DC-Deposit-SDRF	479272.00	9600.00	Two months	350-
7	SDF/2023/211, R/O (Repair Of) Restoration of Rain Damages on link Road Jadla Pratham to Nara Dukki up to HP Boundary in G.P Jadla Keori km 0/0 to 8/0, (SH:- C/O U-shape Drain in Km 0/010 to 0/260) DC-Deposit-SDRF	472728.00	9500.00	Two months	350-
8	SDF/2023/212, R/O (Repair Of) Restoration of Rain Damages on link Road Jadla Pratham to Nara Dukki up to HP Boundary in G.P Jadla Keori km 0/0 to 8/0, (SH:- C/O U-shape Drain in Km 0/270 to 0/530) DC-Deposit-SDRF	473779.00	9500.00	Two months	350-
9	SDF/2023/213, R/O (Repair of) Restoration of Rain damage On Link Road Bane di Hatti to Ghewat behar road in GP Mubarikpur KM 0/00 to 4/520 (SH- Construction of R/Wall at Km 3/225 to 3/260) DC Deposit-SDRF.	475117.00	9500.00	Two months	350-
10	SDF/2023/214, R/O (Repair of) Restoration of Rain damage On Link Road to village Kuthera jaswalanin GP Kuthera Jaswalanin KM 0/00 to 1/136 (SH- Construction of B/Wall at Km 0/800 to 0/820) DC Deposit-SDRF	134669.00	2700.00	Two months	350-
11	SDF/2023/215, R/O (Repair of) Restoration of Rain Damages on Link road from Gulehar to Oel upper to the house of Sh. Kaka Ram in G.P Tatehra (SH:- C/O Retaining wall at RD 0/0 to 0/025) DC Deposit-SDRF.	227722.00	4600.00	Two months	350-
12	SDF/2023/216, R/O (Repair of) Restoration of Restoration of Rain damage on Link Road from T-04 To Gulehar to the house of Smt. Paramjeet Kaur ward no. 5 G.P. Badhera Rajputan (SH- C/O B/Wall km 0/000-0/012) (DC Deposit-SDRF).	88878.00	1800.00	Two months	350-

13	SDF/2023/217, R/O (Repair of) Restoration of Rain damage on Link Road from T-04 To Guglehar to the house of Sh. Gurdeep Singh (SH- C/O B/Wall km 0/000-0/015) GP Badhera Rajputan) (DC Deposit-SDRF).	142009.00	2900.00	Two months	350-
14	SDF/2023/218, R/O (Repair of) Restoration of Rain damage on Link Road from Guglehar to Oel upper to house of Smt. Meena Rani ward No. 6 GP kuthera jaswalan (SH-Construction of R/Wall at Km 0/000 to 0/015) DC Deposit-SDRF.	370466.00	7400.00	Two months	350-
15	SDF/2023/219, R/O (Repair of) Restoration of Rain damage on Link Road Jadla sarai to SC ST Population to baba barthdai (near house of Sh. Pawan Singh) in G.P Jadla (SH- C/O B/WALL KM. 0/485 to 0/520) DC Deposit-SDRF	288037.00	5800.00	Two months	350-
16	SDF/2023/153, R/O (Repair Of) Restoration of Rain Damages on Link Road Marwari to Joh via Sandhani in G.P Mandwara 0/0 to 3/800, (SH:- Temporary restoration in Km 0/0 to 0/120 in swan river (Beas basin) by providing Wire crates at RD 0/0 to 0/030 and Filling with Embankment & Granular Km 0/0 to 0/120) DC-Deposit-SDRF	473268.00	9400.00	Two months	350-
17	SDF/2023/153, R/O (Repair Of) Restoration of Rain Damages on Link Road Marwari to Joh via Sandhani in G.P Mandwara 0/0 to 3/800, (SH:- Temporary restoration in Km 0/120 to 0/240 in swan river (Beas basin) by providing Wire crates at RD 0/120 and Filling with Embankment & Granular Km 0/120 to 0/300) DC-Deposit-SDRF	469078.00	9400.00	Two months	350-
18	Restoration of rain damages on NMT road from Mubarikpur to Marwari Km. 54/675 to 72/555, (SH: Maintenance of Earthen shoulder Dressing of berms and Making loss of material on shoulders in Km 54/900 to 63/000)	483750.00	9700.00	One month	350-
19	Restoration of rain damages on NMT road from Mubarikpur to Marwari Km. 54/675 to 72/555, (SH: Maintenance of Earthen shoulder Dressing of berms and Making loss of material on shoulders in Km 63/000 to 72/555)	495800.00	9900.00	One month	350-

TERMS AND CONDITIONS: -

1. The contractor should produce a copy of enlistment/renewal letter at the time of application.
2. The contractor/firm shall have his registration and GST No. and copy of the same be attached with the application.
3. The earnest money shall be deposited duly pledged in favour of Executive Engineer, Daulatpur chowk division, HPPWD Daulatpur chowk and cost of the tender form should be submitted with the application for the purchase of tender forms. The application received without earnest money and cost of tender form shall be similarly rejected.
4. The contractor/firms are required to insert the rate in words as well as in figures failing which Executive Engineer reserves the right to accept/rejects any or all tenders.
5. If any of the date mentioned above happens to be Local/Gazetted Holidays the same shall be process on next date.
6. Executive Engineer reserve the right to reject or cancel any or all tenders without assigning any reasons.
7. The tender form shall not be issued to those contractors/firms whose previous performance is not found satisfactory and who have not executed the previous awarded works within the stipulated period of completion.

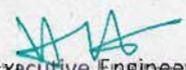
No. PWD/DPD/CB-Tender/2023-

2841-47

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

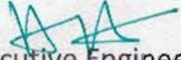
1. The Engineer-in-Chief, HPPWD Nirman Bhawan Shimla.
2. The Chief Engineer (HZ) HPPWD Hamirpur.
3. The Superintending Engineer, 15th Circle, HPPWD Una.
4. All the Assistant Engineers working under this division.
5. Drawing Branch in this office.
6. Notice Board.


Executive Engineer,
Daulatpur Chowk Division
HP.PWD Daulatpur Chowk.
Dated: - **01-09-2023**


Executive Engineer,
Daulatpur Chowk Division
HP.PWD Daulatpur Chowk.

CERTIFICATE

Certified that tenders for the works called vide this office letter No. PWD/DPD/CB-Tender/2023-2841-47 dated 01-09-2023 are required to be carried out immediately being emergent nature of work in the public interest.


Executive Engineer,
Daulatpur chowk Division,
HPPWD ~~Daulatpur~~ Chowk.

DRAFT BILL OF QUANTITY

(Job No-1)

Estimated Cost: Rs.272696/-
Earnest Money: Rs.5500/-
Time Limit : Two Month

Name of Work:-SDF/2023/136, R/O (Repair Of) Restoration of Rain Damages on Daulatpur Chowk to Pirthipur Upperla in G.P. Dangoh Km 0/0 to 5/0, (SH:- Re-construction of Damaged 900mm dia RCC Hume pipe culvert at RD 1/0) (DC Deposit-SDRF)

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORTH Technical Specification section 304 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	43.29 Cubic metre	194.00	Rupees One Hundred Ninety Four Only	Per cubic metre	8398.00
2	Providing and laying mechanically mixed and vibrated cement concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded crushed stone aggregate 25mm (twenty five millimeter) nominal size) for plain cement concrete in all heights/depts on ground or under water, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depts and any quantum of water, including cost of form work and curing complete in all type of structures like Retaining Walls & Breast Walls etcetera complete as per drawing and MORD technical specification section 800, 900, 1200 and 1600 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	12.96 Cubic metre	3261.10	Rupees Three Thousand Two Hundred Sixty One And Paise Ten Only	Per cubic metre	42264.00
3	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete, M-10 Grade (M-Ten) Nominal mix 1:3:6 (one cement isto three sand isto six graded crushed stone aggregate 20mm (Twenty millimeter) nominal size) in or under water in open foundations and the like for all types of structures, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying under water, for all heights/depts and any quantum of water, including cost of form work and curing complete as per drawing and MORD technical specification section 800, 900 & 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	25.01 Cubic metre	3604.60	Rupees Three Thousand Six Hundred Four And Paise Sixty Only	Per Cubic metre	90151.00
4	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete Grade M-15 (M-Fifteen) with minimum Nominal mix 1:2½:5 (one cement isto two and half sand isto five graded crushed stone aggregate (40mm) forty millimeter nominal size) in substructure, in or under water, including pumping or bailing out water/ dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying under water, for all heights/depts and any quantum of water, in Abutments, Return wall, toe wall and the like etcetera including cost of form work and curing complete as per CPWD specification 2019 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	13.58 Cubic metre	3768.80	Rupees Three Thousand Seven Hundred Sixty Eight And Paise Eighty Only	Per Cubic metre	51180.00
5	Providing and laying (to level or slope) 900mm dia (Nine hundred millimeter) diameter reinforced cement concrete light duty non pressure pipes IS Class NP-2 for culverts on first class bedding or granular material in single row including fixing collar with cement mortar 1:2 (One cement isto two sand) but excluding the cost of excavation, protection works, back filling, pipe bedding concrete and masonry work in head walls and parapets as per drawing and M.O.R.D. technical specifications clause 1101.5 and as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidental. The rate including octroi, royalty, Malkana, GST, toll tax, sale tax or other taxes imposed by the Government.	10.00 Running Metre	3380.70	Rupees Three Thousand Three Hundred Eighty And Paise Seventy Only	Per Running Metre	33807.00

12

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
6	Providing and laying mechanically mixed and vibrated reinforced cement concrete Grade-M-20 (M-Twenty) nominal mix 1:2:4 (one cement isto two sand isto four graded crushed stone aggregate 20mm (twenty millimeter) nominal size in pipe culvert and the like etcetera for all heights, including cost of form work and curing complete but excluding the cost of reinforcement for reinforced work as per CPWD specification 2019 and as per the direction and the entire satisfaction of Engineer-in-Charge complete including carriage of materials with in all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	3.17 Cubic metre	4600.00	Rupees Four Thousand Six Hundred Only	Per Cubic metre	14,582.00
7	Supplying fitting and placing HYSD bar reinforcement in super structure complete as per drawing and as per CPWD specification 2019 including cutting, bending, binding and placing in position complete in all respect including cost of binding wire upto any heights as per direction of Engineer-in-Charge including carriage of materials within all leads, lifts. The rates are inclusive octroi, royalty, Malkhana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	380.160 kg	85.00	Rupees Eighty Five Only	Per kg	32314.00
	TOTAL					272696.00
			Quoted Rate in Figure			
			Quoted Rate in Words			
			% above/below			


 Executive Engineer,
 HPPWD Division,
 Daulatpur Chowk

28/02

DRAFT BILL OF QUANTITY

Estimated Cost: Rs.499793/-
 Earnest Money: Rs.10000/-
 Time Limit : Three Month

Name of Work:-SDF/2023/161, R/O (Repair Of) Restoration of Rain Damages on Link Road Mawa Kohla Nangal Jariala to G.S.S. Nangal Jariala in GP Nangal Jariala 0/0 to 1/0, (SH:- C/O 900 mm dia hume pipe culvert at RD 0/650 and Wire crates at RD 0/425 to 0/530) (DC Deposit-SDRF)

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Earth work in excavation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of slumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORTH Technical Specification section 304 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	108.19 Cubic metre	194.00	Rupees One Hundred Ninety Four Only	Per cubic metre	20989.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete, M-10 Grade (M-Ten) Nominal mix 1:3:6 (one cement isto three sand isto six graded crushed stone aggregate 20mm (Twenty millimeter) nominal size) in or under water in open foundations and the like for all types of structures, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying under water, for all heights/depths and any quantum of water, including cost of form work and curing complete as per drawing and MORTH technical specification section 800, 900 & 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	2.12 Cubic metre	3604.60	Rupees Three Thousand Six Hundred Four And Paise Sixty Only	Per Cubic metre	7642.00
3	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete Grade M-15 (M-Fifteen) with minimum Nominal mix 1:2½:5 (one cement isto two and half sand isto five graded crushed stone aggregate (40mm) forty millimeter nominal size) in substructure, in or under water, including pumping or bailing out water/ dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying under water, for all heights/depths and any quantum of water, in Abutments, Return wall, toe wall and the like etcetera including cost of form work and curing complete as per CPWD specification 2019 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	16.75 Cubic metre	3768.80	Rupees Three Thousand Seven Hundred Sixty Eight And Paise Eighty Only	Per Cubic metre	63127.00
4	Providing and laying (to level or slope) 900mm dia (Nine hundred millimeter) diameter reinforced concrete light duty non pressure pipes IS Class NP-2 for culverts on first class bedding or granular material in single row including fixing collar with cement mortar 1:2 (One cement isto two sand) but excluding the cost of excavation, protection works, back filling, pipe bedding concrete and masonry work in head walls and parapets as per drawing and M.O.R.D. technical specifications clause 1101.5 and as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidental. The rate including octroi, royalty, Malkhana, GST, toll tax, sale tax or other taxes imposed by the Government.	7.50 Running Metre	3380.70	Rupees Three Thousand Three Hundred Eighty And Paise Seventy	Per Running Metre	25355.00
5	Providing and laying of boulder apron laid in wire crates with 4mm (four millimeter) dia GI wire conforming to IS:280 and IS:4826 in 100mmx100mm (one hundred millimeter into one hundred millimeter) mesh (woven diagonally) including 10 (ten) per cent extra for laps and joints laid with stone boulders weighing not less than 25kg (twenty five kilogramme) each as per drawing and technical specifications Clause 1301 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidental. The rates including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	151.20 Cubic metre	2530.95	Rupees Two Thousand Five Hundred Thirty And Paise Ninety Five Only	Per Cubic metre	3,82,680.00
TOTAL						499793.00
Quoted Rate in Figure		% above/below				
Quoted Rate in Words						


 Executive Engineer,
 HPPWD Division,
 Daulatpur Chowk.

(Job No-3)

BILL OF QUANTITY

Estimate Cost :- Rs.478851/-
 Earnest Money :-Rs.9600/-
 Time Limit :- Two Month.

Name of Work:- SDF/2023/161, R/O (Repair Of) Restoration of Rain Damages on Link Road Mawa Kohla Nangal Jariala to G.S.S.S. Nangal Jariala 0/0 to 1/0,
 (SH:- C/O Wire crates at RD 0/300 to 0/425)

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORTH Technical Specification section 304 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	120.00 Cubic metre	194.00	Rupees One Hundred Ninety Four Only	Per cubic metre	23280.00
2	Providing and laying of boulder apron laid in wire crates with 4mm (four millimeter) dia GI wire conforming to IS 280 and IS 4826 in 100mmx100mm (one hundred millimeter into one hundred millimeter) mesh (woven diagonally) including 10 (ten) per cent extra for laps and joints laid with stone boulders weighing not less than 25kg (twenty five kilogramme), each as per drawing and technical specifications Clause 1301 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidental. The rates including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	180.00 Cubic metre	2530.95	Rupees Two Thousand Five Hundred Thirty And Paise Ninety Five Only	Per Cubic metre	455571.00
	TOTAL					478851.00
			Quoted Rate in Figure		% above/below	
			Quoted Rate in Words			


 Executive Engineer,
 HPPWD Division,
 Daulatpur Chowk

DRAFT BILL OF QUANTITY

Estimated Cost: Rs.475618/-
Earnest Money: Rs.9500/-
Time Limit : Two Month

Name of Work:- SDF/2023/207, R/O (Repair Of) Restoration of Rain Damages on Gagret Daulatpur Road in G.P Mawa Kohalan 0/0 to 13/300, (SH:- C/O U-shape Drain & Slab over Drain at Km 11/700 to 11/850) DC-Deposit-SDRF

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Earth work in excavation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORTH Technical Specification section 304 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	94 50 Cubic metre	194 00	Rupees One Hundred Ninety Four Only	Per cubic metre	18333.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete, M-10 Grade (M-Ten) Nominal mix 1:3:6 (one cement isto three sand isto six graded crushed stone aggregate 20mm (Twenty millimeter) nominal size) in or under water in open foundations and the like for all types of structures, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying under water, for all heights/depths and any quantum of water, including cost of form work and curing complete as per drawing and MORTH technical specification section 800, 900 & 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	116 25 Cubic metre	3604 50	Rupees Three Thousand Six Hundred Four And Paise Sixty Only	Per cubic metre	419035.00
3	Supplying fitting and placing HYSD bar reinforcement in super structure complete as per drawing and as per CPWD specification 2019 including cutting, bending, binding and placing in position complete in all respect including cost of binding wire upto any heights as per direction of Engineer-in-Charge including carriage of materials within all leads, lifts. The rates are inclusive octroi, royalty, Malkhana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	450 000 Per Kg	85 00	Rupees Eighty Five Only	Per Kg	38250.00
	TOTAL					475618.00
			Quoted Rate in Figure			
			Quoted Rate in Words			
			% above/below			

Executive Engineer,
HPPWD Division,
Daulatpur Chowk.

DRAFT BILL OF QUANTITY

Estimated Cost: Rs.187440/-
Earnest Money: Rs.3800/-
Time Limit : Two Month

Name of Work:- SDF/2023/208, R/O (Repair of) Restoration of Rain Damages on Link road to Village Chalet Nichli km. 0/0 to 6/030, (SH:- C/O Breast wall at RD 2/900 to 2/930) (DC Deposit-SDRF).

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORTH Technical Specification section 304 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government	21.00 Cubic metre	194.00	Rupees One Hundred Ninety Four Only	Per cubic metre	4074.00
2	Providing and laying mechanically mixed and vibrated cement concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded crushed stone aggregate 25mm (twenty five millimeter) nominal size) for plain cement concrete in all heights/depths on ground or under water, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depths and any quantum of water, including cost of form work and curing complete in all type of structures like Retaining Walls & Breast Walls etcetera complete as per drawing and MORTH technical specification section 800, 900, 1200 and 1600 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government	54.90 Cubic metre	3261.10	Rupees Three Thousand Two Hundred Sixty One And Paise Ten Only	Per cubic metre	179034.00
3	Providing weep holes in brick masonry/plain /reinforced concrete abutments, wing wall/ return wall, retaining walls and breast walls etcetera with 100mm (One Hundred millimeter) diamere PVC pipe make of D-Plas/Relipe, working pressure not less than 4.50 Kg/Sq. cm (four point five zero kilogram per square centimetre) extending through the full width of the structure with slope of 1V 20H (One vertical : twenty Horizontal) towards draining face complete as per drawing and MORTH technical specification section 700 and 1200 and as per the directions and entire satisfactions of Engineer-in-Charge, including carriage of materials with in all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government	20.00 Number	216.60	Rupees Two Hundred Sixteen And Paise Sixty Only	Each	4332.00
	TOTAL					187440.00
			Quoted Rate in Figure			
			Quoted Rate in Words			
			% above/below			

Executive Engineer,
HPPWD Division,
Daulatpur Chowk

DRAFT BILL OF QUANTITY

(Job No-6)

Estimated Cost: Rs.479272/-
Earnest Money: Rs.9600/-
Time Limit : Two Month

Name of Work:- SDF/2023/209, R/O (Repair Of) Restoration of Rain Damages on Link Road Gondpur Banehra to Billu Di Talai in G.P Upper Banehra KM. 0/0 to 2/360, (SH:- Repair Existing Drain at Km 0/350 to 0/530 LHS & C/O U-shape Drain in Km 0/530 to 0/800 LHS) DC-Deposit-SDRF

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORTH Technical Specification section 304 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	183.60 Cubic metre	194.00	Rupees One Hundred Ninety Four Only	Per cubic metre	35618.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete, M-10 Grade (M-Ten) Nominal mix 1:3:6 (one cement isto three sand isto six graded crushed stone aggregate 20mm (Twenty millimeter) nominal size) in or under water in open foundations and the like for all types of structures, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying under water, for all heights/depths and any quantum of water, including cost of form work and curing complete as per drawing and MORD technical specification section 800, 900 & 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	123.08 Cubic metre	3604.60	Rupees Three Thousand Six Hundred Four And Paise Sixty Only	Per cubic metre	443654.00
	TOTAL					479272.00
			% above/below			
			Quoted Rate in Words			
			Quoted Rate in Figure			


Executive Engineer,
HPPWD Division,
Daulatpur Chowk.

(Job No-7)

DRAFT BILL OF QUANTITY

Estimated Cost: Rs.472728/-
Earnest Money: Rs.9500/-
Time Limit : Two Month

Name of Work:- SDF/2023/211, R/O (Repair Of) Restoration of Rain Damages on link Road Jadla Pratham to Nara Dukki up to HP Boundary in G.P Jadla Keori km 0/0 to 8/0, (SH:- C/O U-shape Drain in Km 0/010 to 0/260) DC-Deposit-SDRF

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORTH Technical Specification section 304 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government	135.00 Cubic metre	194 00	Rupees One Hundred Ninety Four Only	Per cubic metre	26190.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete, M-10 Grade (M-Ten) Nominal mix 1:3:6 (one cement isto three sand isto six graded crushed stone aggregate 20mm (Twenty millimeter) nominal size) in or under water in open foundations and the like for all types of structures, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying under water, for all heights/depths and any quantum of water, including cost of form work and curing complete as per drawing and MORTH technical specification section 800, 900 & 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government	123.88 Cubic metre	3604 60	Rupees Three Thousand Six Hundred Four And Paise Sixty Only	Per cubic metre	446538.00
TOTAL						472728.00
Quoted Rate in Figure		% above/below				
Quoted Rate in Words						

Executive Engineer,
HPPWD Division,
Daulatpur Chowk.

(Job No-8)

DRAFT BILL OF QUANTITY

Estimated Cost: Rs.473779/-
Earnest Money: Rs.9500/-
Time Limit : Two Month

Name of Work:- SDF/2023/212, R/O (Repair Of) Restoration of Rain Damages on link Road Jadla Pratham to Nara Dukki up to HP Boundary in G.P Jadla Keori km 0/0 to 8/0, (SH:- C/O U-shape Drain in Km 0/270 to 0/530) DC-Deposit-SDRF

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORTH Technical Specification section 304 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	93.60 Cubic metre	194.00	Rupees One Hundred Ninety Four Only	Per cubic metre	18158.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete, M-10 Grade (M-Ten) Nominal mix 1:3:6 (one cement isto three sand isto six graded crushed stone aggregate 20mm (Twenty millimeter) nominal size) in or under water in open foundations and the like for all types of structures, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying under water, for all heights/depths and any quantum of water, including cost of form work and curing complete as per drawing and MORTH technical specification section 800, 900 & 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	126.40 Cubic metre	3604.60	Rupees Three Thousand Six Hundred Four And Paise Sixty Only	Per cubic metre	455621.00
	TOTAL					473779.00
			Quoted Rate in Figure		% above/below	
			Quoted Rate in Words			


Executive Engineer,
HPPWD Division,
Daulatpur Chowk.

DRAFT BILL OF QUANTITY

(Job No-9)

Estimated Cost: Rs.475117/-
Earnest Money: Rs.9500/-
Time Limit : Two Month

Name of Work:- SDF/2023/213, R/O (Repair of) Restoration of Rain damage On Link Road Bane di Hatti to Ghewat behar road in GP Mubarikpur KM 0/00 to 4/520 (SH- Construction of R/Wall at Km 3/225 to 3/260) DC Deposit-SDRF.

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORTH Technical Specification section 304 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	34.30 Cubic metre	194.00	Rupees One Hundred Ninety Four Only	Per cubic metre	6654.00
2	Providing and laying mechanically mixed and vibrated cement concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded crushed stone aggregate 25mm (twenty five millimeter) nominal size) for plain cement concrete in all heights/depts on ground or under water, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depts and any quantum of water, including cost of form work and curing complete in all type of structures like Retaining Walls & Breast Walls etcetera complete as per drawing and MORTH technical specification section 800, 900, 1200 and 1600 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	132.30 Cubic metre	3261.10	Rupees Three Thousand Two Hundred Sixty One And Paise Ten Only	Per cubic metre	431444.00
3	Providing weep holes in brick masonry/plain /reinforced concrete abutments, wing wall/ return wall, retaining walls and breast walls etcetra with 100mm (One Hundred millimeter) diamere PVC pipe make of D-Plast/Relipipe, working pressure not less than 4.50 Kg/Sq. cm (four point five zero kilogram per square centimetre) extending through the full width of the structure with slope of 1V:20H (One vertical : twenty Horizontal) towards draining face complete as per drawing and MORTH technical specification section 700 and 1200 and as per the directions and entire satisfactions of Engineer-in-Charge, including carriage of materials with in all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	66.00 Number	216.60	Rupees Two Hundred Sixteen And Paise Sixty Only	Each	14296.00
4	Back filling behind abutment Retaining wall/Breast wall, Wing walls and the like with approved granular materials complete as per drawings and MORTH technical specification section 1200 and 1600 as directed by the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	37.80 Cubic metre	601.15	Rupees Six Hundred One And Paise Fifteen Only	Per cubic metre	22723.00
	TOTAL					475117.00
	Quoted Rate in Figure		% above/below			
	Quoted Rate in Words					


Executive Engineer,
HPPWD Division,
Daulatpur Chowk

(Job No - 10)

DRAFT BILL OF QUANTITY

Estimated Cost: Rs.134669/-
Earnest Money: Rs.2700/-
Time Limit : Two Month

Name of Work:- SDF/2023/214, R/O (Repair of) Restoration of Rain damage On Link Road to village Kuthera Jaswananin GP Kuthera Jaswananin KM 0/00 to 1/136 (SH- Construction of B/Wall at Km 0/800 to 0/820) DC Deposit-SDRF

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORTH Technical Specification section 304 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	14.00 Cubic metre	194.00	Rupees One Hundred Ninety Four Only	Per cubic metre	2716.00
2	Providing and laying mechanically mixed and vibrated cement concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded crushed stone aggregate 25mm (twenty five millimeter) nominal size) for plain cement concrete in all heights/depths on ground or under water, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depths and any quantum of water, including cost of form work and curing complete in all type of structures like Retaining Walls & Breast Walls etcetera complete as per drawing and MORTH technical specification section 800, 900, 1200 and 1600 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	39.40 Cubic metre	3261.10	Rupees Three Thousand Two Hundred Sixty One And Paise Ten Only	Per cubic metre	128487.00
3	Providing weep holes in brick masonry/plain (reinforced concrete abutments, wing wall/ return wall, retaining walls and breast walls etcetera with 100mm (One Hundred millimeter) diamere PVC pipe make of D-Plast/Relpipe, working pressure not less than 4.50 Kg/Sq. cm. (four point five zero kilogram per square centimetre) extending through the full width of the structure with slope of 1V:20H (One vertical : twenty Horizontal) towards draining face complete as per drawing and MORTH technical specification section 700 and 1200 and as per the directions and entire satisfactions of Engineer-in-Charge, including carriage of materials with in all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	16.00 Number	216.60	Rupees Two Hundred Sixteen And Paise Sixty Only	Each	3466.00
	TOTAL					134669.00
	Quoted Rate in Figure		% above/below			
	Quoted Rate in Words					

Executive Engineer,
HPPWD Division,
Daulatpur Chowk.

(Job No-11)

DRAFT BILL OF QUANTITY

Estimated Cost: Rs 227722/-
 Earnest Money: Rs.4500/-
 Time Limit : Two Month

Name of Work:- SDF/2023/215, R/O (Repair of) Restoration of Rain Damages on Link road from Guglehar to Oel upper to the house of Sh. Kaka Ram in G.P Tatehra (SH:- C/O Retaining wall at RD 0/0 to 0/025) DC Deposit-SDRF.

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Earth work in excavation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of slumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORTH Technical Specification section 304 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government	17 50 Cubic metre	194 00	Rupees One Hundred Ninety Four Only	Per cubic metre	3395 00
2	Providing and laying mechanically mixed and vibrated cement concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded crushed stone aggregate 25mm (twenty five millimeter) nominal size) for plain cement concrete in all heights/depths on ground or under water, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depths and any quantum of water, including cost of form work and curing complete in all type of structures like Retaining Walls & Breast Walls etcetera complete as per drawing and MORD technical specification section 800, 900, 1200 and 1600 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government	62 25 Cubic metre	3261 10	Rupees Three Thousand Two Hundred Sixty One And Paise Ten Only	Per cubic metre	203003 00
3	Providing weep holes in brick masonry/plain /reinforced concrete abutments, wing wall/ return wall, retaining walls and breast walls etcetra with 100mm (One Hundred millimeter) diamere PVC pipe make of D-Plast/Relpipe, working pressure not less then 4 50 Kg/Sq. cm (four point five zero kilogram per square centimetre), extending through the full width of the structure with slope of 1V 20H (One vertical : twenty Horizontal) towards draining face complete as per drawing and MORD technical specification section 700 and 1200 and as per the directions and entire satisfactions of Engineer-in-Charge, including carriage of materials with in all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government	36 00 Number	216 60	Rupees Two Hundred Sixteen And Paise Sixty Only	Each	7798 00
4	Back filling behind abutment Retaining wall/Breast wall. Wing walls and the like with approved granular materials complete as per drawings and MORD technical specification section 1200 and 1600 as directed by the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government	22 50 Cubic metre	601 15	Rupees Six Hundred One And Paise Fifteen Only	Per cubic metre	13526 00
	TOTAL					227722.00
	Quoted Rate in Figure		% above/below			
	Quoted Rate in Words					

Executive Engineer,
 HPPWD Division,
 Daultapur Chowk

DRAFT BILL OF QUANTITY

Estimated Cost: Rs.88878/-
Earnest Money: Rs.1800/-
Time Limit : Two Month

Name of Work:- SDF/2023/216, R/O (Repair of) Restoration of Rain damage on Link Road from T-04 To Guglehar to the house of Smt. Paramjeet Kaur ward no. 5 G.P. Badhera Rajputan (SH- C/O BWall km 0/000-0/012) (DC Deposit-SDRF).

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Earth work in excavation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORTH Technical Specification section 304 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	9.24 Cubic metre	194.00	Rupees One Hundred Ninety Four Only	Per cubic metre	1793.00
2	Providing and laying mechanically mixed and vibrated cement concrete nominal mix 1:4:8 (one cement iso four sand iso eight graded crushed stone aggregate 25mm (twenty five millimeter) nominal size) for plain cement concrete in all heights/depts on ground or under water, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depts and any quantum of water, including cost of form work and curing complete in all type of structures like Retaining Walls & Breast Walls etcetera complete as per drawing and MORTH technical specification section 800, 900, 1200 and 1600 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	26.04 Cubic metre	3261.10	Rupees Three Thousand Two Hundred Sixty One And Paise Ten Only	Per cubic metre	84919.00
3	Providing weep holes in brick masonry/plain reinforced concrete abutments, wing wall/ return wall, retaining walls and breast walls etcetera with 100mm (One Hundred millimeter) diamere PVC pipe make of D-Plast/Relpipe, working pressure not less than 4.50 Kg/Sq cm (four point five zero kilogram per square centimetre), extending through the full width of the structure with slope of 1V 20H (One vertical twenty Horizontal) towards draining face complete as per drawing and MORTH technical specification section 700 and 1200 and as per the directions and entire satisfactions of Engineer-in-Charge, including carriage of materials with in all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	10.00 Number	216.60	Rupees Two Hundred Sixteen And Paise Sixty Only	Each	2166.00
TOTAL						88878.00
Quoted Rate in Figure		% above/below				
Quoted Rate in Words						

Executive Engineer,
HPPWD Division,
Daulatpur Chowk.

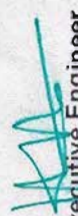
DRAFT BILL OF QUANTITY

(Job No- 13)

Estimated Cost: Rs.142009/-
Earnest Money: Rs.2900/-
Time Limit : Two Month

Name of Work:- SDF/2023/217, R/O (Repair of) Restoration of Rain damage on Link Road from T-04 To Gugglehar to the house of Sh. Gurdeep Singh (SH- C/O B/Wall km 0/000-0/015) GP Badhera Rajputan) (DC Deposit-SDRF).

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of slumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and bracing and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORTH Technical Specification section 304 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	12.60 Cubic metre	194.00	Rupees One Hundred Ninety Four Only	Per cubic metre	2444.00
2	Providing and laying mechanically mixed and vibrated cement concrete nominal mix 1:4:8 (one cement : two parts sand : eight parts aggregate) 25mm (twenty five millimeter) nominal size for plain cement concrete in all heights/depths on ground or under water, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depths and any quantum of water, including cost of form work and curing complete in all type of structures like Retaining Walls & Breast Walls etcetera complete as per drawing and MORTH technical specification section 800, 900, 1200 and 1600 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	42.00 Cubic metre	3261.10	Rupees Three Thousand Two Hundred Sixty One And Paise Ten Only	Per cubic metre	136966.00
3	Providing weep holes in brick masonry/plain /reinforced concrete abutments, wing wall/ return wall, retaining walls and breast walls etcetera with 100mm (One Hundred millimeter) diameter PVC pipe make of D-Plast/Relpipe, working pressure not less than 4.50 Kg/Sq. cm. (four point five zero kilogram per square centimetre) , extending through the full width of the structure with slope of 1V:20H (One vertical : twenty Horizontal) towards draining face complete as per drawing and MORTH technical specification section 700 and 1200 and as per the directions and entire satisfactions of Engineer-in-Charge, including carriage of materials with in all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	12.00 Number	216.60	Rupees Two Hundred Sixteen And Paise Sixty Only	Each	2599.00
	TOTAL					142009.00
	Quoted Rate in Figure		% above/below			
	Quoted Rate in Words					


Executive Engineer,
HPPWD Division,
Daulatpur Chowk

DRAFT BILL OF QUANTITY

Estimated Cost: Rs.370466/-
Earnest Money: Rs.7400/-
Time Limit : Two Month

Name of Work:- SDF/2023/218, R/O (Repair of) Restoration of Rain damage on Link Road from Guglehar to Oel upper To house Smt. Meena Rani ward no. 6 GP kuthera
jaswalan (SH-Construction of R/Wall at Km 0/000 to 0/015) DC Deposit-SDRF.

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORTH Technical Specification section 304 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	18.90 Cubic metre	194 00	Rupees One Hundred Ninety Four Only	Per cubic metre	3667 00
2	Providing and laying mechanically mixed and vibrated cement concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded crushed stone aggregate 25mm (twenty five millimeter) nominal size) for plain cement concrete in all heights/depts on ground or under water, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depts and any quantum of water, including cost of form work and curing complete in all type of structures like Retaining Walls & Breast Walls etcetera complete as per drawing and MORD technical specification section 800, 900, 1200 and 1600 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	107.10 Cubic metre	3261 10	Rupees Three Thousand Two Hundred Sixty One And Paise Ten Only	Per cubic metre	349264 00
3	Providing weep holes in brick masonry/plain /reinforced concrete abutments, wing wall/ return wall, retaining walls and breast walls etcetra with 100mm (One Hundred millimeter) diamere PVC pipe make of D-Plast/Relpipe, working pressure not less then 4.50 Kg/Sq. cm. (four point five zero kilogram per square centimetre) , extending through the full width of the structure with slope of 1V 20H (One vertical : twenty Horizontal) towards draining face complete as per drawing and MORD technical specification section 700 and 1200 and as per the directions and entire satisfactions of Engineer-in-Charge, including carriage of materials with in all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	26 00 Numbere	215 60	Rupees Two Hundred Sixteen And Paise Sixty Only	Each	5632 00
4	Back filling behind abutment Retaining wall/Breast wall, Wing walls and the like with approved granular materials complete as per drawings and MORD technical specification section 1200 and 1600 as directed by the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	19 80 Cubic metre	601 15	Rupees Six Hundred One And Paise Fifteen Only	Per cubic metre	11903 00
	TOTAL					370466.00
			Quoted Rate in Figure			
			Quoted Rate in Words			
			% above/below			

Executive Engineer,
HPPWD Division,
Daultpur Chowk.

DRAFT BILL OF QUANTITY

Estimated Cost: Rs.288037/-
Earnest Money: Rs.5800/-
Time Limit : Two Month

(Job No-15)

Name of Work:- SDF/2023/219, R/O (Repair of) Restoration of Rain damage on Link Road Jadla sarai to SC ST Population to baba barthdai (near house of sh pawan singh) in G.P Jadla (SH- C/O BWALL KM 0/485-0/520) DC Deposit-SDRF

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORTH Technical Specification section 304 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	26.95 Cubic metre	194.00	Rupees One Hundred Ninety Four Only	Per cubic metre	5228.00
2	Providing and laying mechanically mixed and vibrated cement concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded crushed stone aggregate 25mm (twenty five millimeter) nominal size) for plain cement concrete in all heights/depths on ground or under water, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depths and any quantum of water, including cost of form work and curing complete in all type of structures like Retaining Walls & Breast Walls etcetera complete as per drawing and MORTH technical specification section 800, 900, 1200 and 1600 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	84.53 Cubic metre	3261.10	Rupees Three Thousand Two Hundred Sixty One And Paise Ten Only	Per cubic metre	275661.00
3	Providing weep holes in brick masonry/plain /reinforced concrete abutments, wing wall/ return wall, retaining walls and breast walls etcetera with 100mm (One Hundred millimeter) diamere PVC pipe make of D-Plast/Relpipe, working pressure not less than 4.50 Kg/Sq. cm (four point five zero kilogram per square centimetre) , extending through the full width of the structure with slope of 1V:20H (One vertical : twenty Horizontal) towards draining face complete as per drawing and MORTH technical specification section 700 and 1200 and as per the directions and entire satisfactions of Engineer-in-Charge, including carriage of materials with in all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	33.00 Number	216.60	Rupees Two Hundred Sixteen And Paise Sixty Only	Each	7148.00
	TOTAL					288037.00
			Quoted Rate in Figure			
			Quoted Rate in Words			
			% above/below			


Executive Engineer,
HPPWD Division,
Daultapur Chowk

Job-16

BILL OF QUANTITY

Estimate Cost :- Rs.473268/-
Earnest Money :-Rs.9400/-
Time Limit :- Two Month.

Name of Work:- SDF/2023/153, R/O (Repair Of) Restoration of Rain Damages on Link Road Marwari to Joh via Sandhani in G.P Mandwara 0/0 to 3/800, (SH:- Temporary restoration in Km 0/0 to 0/120 in sawan river (Beas basin) by providing Wire crates at RD 0/0 to 0/030 and Filling with Embakment & Granular Km 0/0 to 0/120) DC-Deposit-SDRF

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Earth work in excavation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORTH Technical Specification section 304 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	64.80 Cubic metre	194.00	Rupees One Hundred Ninety Four Only	Per cubic metre	12571.00
2	Providing and laying mechanically mixed and vibrated cement concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded crushed stone aggregate 25mm (twenty five millimeter) nominal size) for plain cement concrete in all heights/depths on ground or under water, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depths and any quantum of water, including cost of form work and curing complete in all type of structures like Retaining Walls & Breast Walls etcetera complete as per drawing and MORTH technical specification section 800, 900, 1200 and 1600 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	10.80 Cubic metre	3261.10	Rupees Three Thousand Two Hundred Sixty One And Paise Ten Only	Per cubic metre	35220.00
3	Providing and laying of boulder apron laid in wire crates with 4mm (four millimeter) dia GI wire conforming to IS:280 and IS:4826 in 100mmx100mm (one hundred millimeter into one hundred millimeter) mesh (woven diagonally) including 10 (ten) per cent extra for laps and joints laid with stone boulders weighing not less than 25kg (twenty five kilogramme) each as per drawing and technical specifications Clause 1301 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidental. The rates including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	118.80 Cubic metre	2530.95	Rupees Two Thousand Five Hundred Thirty And Paise Ninety Five Only	Per Cubic metre	3,00,677.00
4	Construction of embankment for roadway with approved material obtained from borrow pits and laid in layers of suitable thickness not exceeding 200mm (two hundred millimetres) spreading to required slope and compacted with three wheel 80-100 kN static/vibratory road roller to meet the requirements of Tables 300.1 and 300.2 as per MORTH technical specifications section 300 as per drawings or directions of the Engineer-in-charge including preparation of foundation for embankment in all kinds and classification of soils including saturated soil and dewatering/ bailing out of water wherever required including hauling of materials for construction of embankment within all leads and lifts. The rate shall include carriage of machineries, equipment, tools and materials and safety measures, payment of all taxes and other incidentals necessary to complete the work in all respects and per direction of the Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkhana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	300.00 Cubic metre	242.00	Rupees Two Hundred Forty Two Only	Per cubic metre	72600.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
5	Granular sub-base/surface course with local materials (Table 400.13) by mix in place method normal Construction of granular sub-base by providing local material spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at once and compacting with smooth wheel roller to achieve the desired density complete as per Clause 401.4 as per Technical Specification Clause 408. and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidental. The rates including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	90.00 Cubic metre	580.00	Rupees Five Hundred Eighty Only	Per cubic metre	52200.00
	TOTAL					473268.00
			% above/below			
			Quoted Rate in Figure			
			Quoted Rate in Words			


Executive Engineer,
HPPWD Division,
Daultapur Chowk.

JOB-17

BILL OF QUANTITY

Estimate Cost :- Rs.469078/-
 Earnest Money :-Rs.9400/-
 Time Limit :- Two Month.

Name of Work:- SDF/2023/153, R/O (Repair Of) Restoration of Rain Damages on Link Road Marwari to Joh via Sandhani in G.P Mandwara 0/0 to 3/800, (SH)- Temporary restoration in Km 0/120 to 0/240 in sawan river (Beas basin) by providing Wire crates at RD 0/120 and Filling with Embakment & Granular Km 0/120 to 0/300) DC-Deposit-SDRF

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORTH Technical Specification section 304 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	43.20 Cubic metre	194.00	Rupees One Hundred Ninety Four Only	Per cubic metre	8381.00
2	Providing and laying mechanically mixed and vibrated cement concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded crushed stone aggregate 25mm (twenty five millimeter) nominal size) for plain cement concrete in all heights/depths on ground or under water, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying concrete, for all heights/depths and any quantum of water, including cost of form work and curing complete in all type of structures like Retaining Walls & Breast Walls etcetera complete as per drawing and MORD technical specification section 800, 900, 1200 and 1600 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	10.80 Cubic metre	3261.10	Rupees Three Thousand Two Hundred Sixty One And Paise Ten Only	Per cubic metre	35220.00
3	Providing and laying of boulder apron laid in wire crates with 4mm (four millimeter) dia GI wire conforming to IS:280 and IS:4826 in 100mmx100mm (one hundred millimeter into one hundred millimeter) mesh (woven diagonally) including 10 (ten) per cent extra for laps and joints laid with stone boulders weighing not less than 25kg (twenty five kilogramme) each as per drawing and technical specifications Clause 1301 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidental. The rates including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	118.80 Cubic metre	2530.95	Rupees Two Thousand Five Hundred Thirty And Paise Ninety Five Only	Per Cubic metre	3,00,677.00
4	Construction of embankment for roadway with approved material obtained from borrow pits and laid in layers of suitable thickness not exceeding 200mm (two hundred millimetres) spreading to required slope and compacted with three wheel 80-100 kN static/vibratory road roller to meet the requirements of Tables 300.1 and 300.2 as per MORTH technical specifications section 300 as per drawings or directions of the Engineer-in-charge including preparation of foundation for embankment in all kinds and classification of soils including saturated soil and dewatering/ bailing out of water wherever required including hauling of materials for construction of embankment within all leads and lifts. The rate shall include carriage of machineries, equipment, tools and materials and safety measures, payment of all taxes and other incidentals necessary to complete the work in all respects and per direction of the Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkhana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	300.00 Cubic metre	242.00	Rupees Two Hundred Forty Two Only	Per cubic metre	72600.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
5	Granular sub-base/surface course with local materials (Table 400.13) by mix in place method normal Construction of granular sub-base by providing local material spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at once and compacting with smooth wheel roller to achieve the desired density complete as per Clause 401.4 as per Technical Specification Clause 408. and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidental. The rates including Royalty, Malkhana, Octroi, Goods Service tax, toll tax, sale tax or any other taxes imposed by the Government.	90.00 Cubic metre	580.00	Rupees Five Hundred Eighty Only	Per cubic metre	52200.00
	TOTAL					469078.00
	Quoted Rate in Figure		% above/below			
	Quoted Rate in Words					


 Executive Engineer,
 HPPWD Division,
 Daultapur Chowk.

JB-18

DRAFT BILL OF QUANTITY

Estimated Cost: Rs.483750/-
 Earnest Money: Rs.9700/-
 Time Limit : One Month.

Name of Work:- Restoration of Rain Damages on NMT road from Mubarikpur to Marwari Km. 54/675 to 72/555, (SH: Maintenance of Earthen shoulder Dressing of berms and Making loss of material on shoulders Km 54/900 to 63/000)

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Stripping excess soil from the shoulder surface to achieve the approved level and compacting with plate compactor at OMC as per drawings and Technical Specification Clause 1903 complete as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	6250.00 Square metre	15.00	Rupees Fifteen Only	Per Square metre	93750.00
3	Making up loss of material/irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto any lead as per technical specification Clause 1903 as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	9750.00 Square metre	40.00	Rupees Forty Only	Per Square metre	3,90,000.00
	TOTAL					483750.00
			% above/below			
			Quoted Rate in Words		Quoted Rate in Figure	


 Executive Engineer,
 HPPWD Division,
 Daulatpur Chowk.

203-19

DRAFT BILL OF QUANTITY

Estimated Cost: Rs.495800/-
Earnest Money: Rs.9900/-
Time Limit : One Month.

Name of Work:- Restoration of Rain Damages on NMT road from Mubarikpur to Marwari Km. 54/675 to 72/555, (SH: Maintenance of Earthen shoulder Dressing of berms and Making loss of material on shoulders Km 63/000 to 72/555)

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Stripping excess soil from the shoulder surface to achieve the approved level and compacting with plate compactor at OMC as per drawings and Technical Specification Clause 1903 complete as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	6520.00 Square metre	15.00	Rupees Fifteen Only	Per Square metre	97800.00
2	Making up loss of material/irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto any lead as per technical specification Clause 1903 as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	9950.00 Square metre	40.00	Rupees Forty Only	Per Square metre	3,98,000.00
	TOTAL					495800.00
			Quoted Rate in Figure		% above/below	
			Quoted Rate in Words			


Executive Engineer,
HPPWD Division,
Daulatpur Chowk.