

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

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

969-70

Dated:- 17/06/2023

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

Subject:-
Sir,

Publishing of tender Notice.

Enclosed please find herewith tender notice of work as given in the Notice inviting Tender 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.

CERTIFICATE

Certified that tenders called vide this office letter No. PWD/DPD/CB-Tender/2023-954-68 dated 17-6-2023 are of an emergent nature and in the public interest.


Executive Engineer,
Daulatpur chowk Division,
HPWD Daulatpur Chowk.

HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

NOTICE INVITING TENDER.

Sealed percentage rate tender on form 6 & 7 are hereby invited by the Executive Engineer Daulatpur Chowk Division, HPPWD, Daulatpur Chowk on behalf of Governor of HP from the approved/eligible contractors enlisted in HPPWD for the following works, so as to reach in this office on **28.06.2023** up to 10.30 AM and same will be opened on the same day at 11.00 AM in presence of the interested contractors or their authorized representative. The applications will be received in this office on or before **26.06.2023** up to 05.00 PM and tender form can be had from this office on cash payment (Non-refundable) on **27.06.2023 from 2.00 PM to 5.00 PM**. The application must be accompanied with earnest money in shape of NSD/ FDR/ Time deposit etc. of any post office of HP or Nationalized Bank duly pledged in the name of Executive Engineer Daulatpur Chowk Division, HPPWD, Daulatpur Chowk cash order will not be entertained, it may be ensure that the earnest money shall have to be prepared work wise otherwise forms will not be issued. The offer of tender shall be kept open for 90 days. The conditional tender or tender received by post will also be rejected. The undersigned reserves the right to reject any or all tenders without assigning any reason.

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

Sr. No.	Name of Work	Estimated Cost	Earnest money	Time Limit	Cost of Form
1	Construction of Toilet Block and Repair/Renovation of building and Toilets of Govt. Degree College Daulatpur chowk Tehsil Ghanari Distt. Una (HP) (SH: Construction of Toe wall behind the building) Deposit Work	251431.00	5100.00	One Month	350-
2	C/o Balance work of Swan Nadi to Railway Station Daulatpur Chowk Km. 0/0 to 1/0 (SH: Providing C/o Sub Grade & earthen shoulder, P/L GSB, Metalling & Tarring between Km. 0/825 to 1/0)	334947.00	6700.00	One Month	350-
3	Construction of Toilet Block and Repair/Renovation of building and Toilets of Govt. Degree College Daulatpur chowk Tehsil Ghanari Distt. Una (HP) (Deposit Work) (SH: Painting, finishing of building)	499548.00	10000	Two month	350-
4	Restoration of rain damages on various roads in Gagret Sub Division, Section Gagret-I and Mubarikpur (SH: C/o Unlined drain & making loss of material)	280853.00	5700.00	One Month	350-
5	Restoration of rain damages on various roads in Daulatpur Sub Division, Section-II and III (SH: C/o Unlined drain & making loss of material)	280276.00	5700.00	One Month	350-
6	C/o Balance work of Swan Nadi to Railway Station Daulatpur Chowk Km. 0/0 to 1/0 (SH: ROFD by construction of embankment between Km. 0/825 to 1/0)	202046.00	4100.00	One Month	350-
7	Construction of Toilet Block and Repair/Renovation of building and Toilets of Govt. Degree College Daulatpur chowk Tehsil Ghanari Distt. Una (HP) (SH: Repair to plaster, providing and fixing door window shutters etcetera) Deposit Work	345097.00	7000.00	One Month	350-
8	C/O Ambulance road Sanghnai Shere Di Ghatti upto Ward No. 4 & 5 Km. 0/0 to 0/950 (SH: P/L Cement concrete interlocking paver blocks in Km. 0/380 to 0/490 and Edge wall at RD 0/410 to 0/430 RHS)	407695.00	8200.00	Two month	350-
9	Restoration of damages due to laying of Sewerage line on Kaloh Beli to Bambloo road Km. 0/0 to 4/335 (SH: C/o PCC U-shape drain at RD 0/300 to 0/635) Deposit IPH Deptt.	492853.00	9900	Two Month	350-

10	A/R & M/O to NMT road Portion Mubarikpur to Marwari (Punjab Boundary) Km. 54/675 to 72/555 (SH: Construction of U-shape drain with RCC drain cover from RD 66/940 to 66/960 RHS and P/L PCC on shoulders near bus stand Daulatpur Chowk)	333091.00	6700.00	One Month	350-
11	A/R & M/o Various roads under Daulatpur chowk sub - division (SH: Painting and writing on Sign Board, bridge and kilometer stone etc.)	474540.00	9500.00	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. The tender forms shall be issued to only those contractor/firms who are found eligible suitable and competent.
6. If any of the date mentioned above happens to be Local/Gazetted Holidays the same shall be process on next date.

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

No. PWD/DPD/CB-Tender/2022-

954-68

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.

Dated:- 17/06/2023

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

BILL OF QUANTITY

Page 1 of 1 [2023-24/ F19 : Job 1]


Estimate Cost :- Rs. 2,51,431/-

Earnest Money :-Rs.5100/-

Time Limit :- One Month.

Name of work:- Construction of Toilet Block and Repair/Renovation of building and Toilets of Govt. Degree College Daulatpur chowk Tehsil Ghanari Distt. Una (HP) (SH: Construction of Toe wall behind the building) Deposit Work

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.	74.25 Cubic meter	194.00	Rupees One Hundred Ninety Four Only	Per Cubic meter	14405.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete Grade-M20 (M-Twenty) design mix with minimum cement contents of 330 kgs. (Three hundred thirty kilograms) on ground or under water in for all types of structure like retaining wall, breast wall, toe wall etcetera and the like, including cost of form work and curing complete as per drawing and 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.	57.75 Cubic meter	4104.35	Rupees Four Thousand One Hundred Four And Paise Thirty Five Only	Per Cubic meter	237026.00
	TOTAL					251431.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					


Executive Engineer,
HPPWD Division,
Daulatpur Chowk

BILL OF QUANTITYEstimate Cost :- Rs. **334947-**Earnest Money :-Rs. **6700-**

Time Limit :- Four Month.

Name of Work: C/o Balance work of Swan Nadi to Railway Station Daulatpur Chowk Km. 0/0 to 1/0 (SH: Providing C/o Sub Grade & earthen shoulder, P/L GSB, Metalling & Tarring between Km. 0/825 to 1/0)

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Loosening of the ground upto level of 300mm (three hundred millimetre) below the sub-grade level watered graded with motor grader and compacted in layers to meet requirement of Tables 300.1 and 300.2 with three wheel 80-100 (Eighty to hundred) KN static roller for sub grade construction as per of MORD Technical Specification section 300 and as per direction and the entire satisfaction of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	145.62 Cubic metre.	96.35	Rupees Ninety Six And Paise Thirty Five Only	Per cubic metre	14030.00
2	Construction of sub grade and earthen Shoulder with approved materials obtained from borrow pits within all leads and lifts, transporting to site, spreading, grading to required slope and compacted to meet requirement of table 300-2 as per MORD technical specification clause 303 including hauling of material with in all leads, lifts and other incidentals and as per the entire satisfaction and direction of Engineer-In-Charge. The rate is including Octroi, Royalty, Malkana, toll tax, goods service tax, labour cess or any other taxes imposed by the Government.	59.77 Cubic metre.	358.15	Rupees Three Hundred Fifty Eight And Paise Fifteen Only	Per cubic metre	21407.00
3	Construction of granular sub-base 125mm (one hundred twenty five millimeter) consolidated thick by providing well graded materials, (Grading-I) spreading in uniform layers with tractor mount grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel 80-100kN (eighty to hundred) static roller to achieve the desired density, complete as per MORTH technical specification section 400 and as per direction and the entire satisfaction of the Engineer-in-Charge including carriage of materials up to all leads, lifts and other incidentals. The rate including Royalty, Malkana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government.	57.79 Cubic metre.	1134.65	Rupees One Thousand One Hundred Thirty Four And Paise Sixty Five Only	Per cubic metre	65571.00
4	Providing, laying, spreading and compacting graded stone aggregate size range 53 mm to 0.075 mm (Fifty three millimetre to zero point zero seven five millimetre) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads and lifts, laying in uniform layers with mechanical/manual mean in sub-base / base course on well prepared surface and compacting with vibratory roller of 8 (eight) to 10 (ten) tonne capacity to achieve the desired density, complete as per MORTH technical specification section 400 and as per the directions of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.	64.17 Cubic metre.	1502.75	Rupees One Thousand Five Hundred Two And Paise Seventy Five Only	Per cubic metre	96431.00
5	Providing and applying primer coat with bitumen emulsion (SS-I) on prepared surface of granular base including cleaning of road surface with hydraulic brooms and spraying primer with bitumen emulsion pressure distributor at the rate of 0.85 kg (zero point eight five kilogram) per square metre of road surface as per MORTH technical specifications section 500 and as per the directions of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.	420.90 Square metre	55.55	Rupees Fifty Five And Paise Fifty Five Only	Per square metre	23381.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
6	Providing and applying tack coat with bitumen emulsion RS-I , including cleaning the road surface with hydraulic brooms and spraying with emulsion pressure distributor at the rate 0.275 kg (zero point two seven five kilogramme) per square meter on the prepared granular surface treated with primer complete as per MORTH technical specifications section 500, and as per the entire satisfaction and direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government.	420.90 Square metre	20.30	Rupees Twenty And Paise Thirty Only	Per square metre	8544.00
7	Providing, laying and rolling of open graded premix carpet of 20mm (twenty millimeter) compacted thickness, composed of type-A 13.2mm to 5.6mm (thirteen point two millimeter to five point six millimeter) aggregates at the rate of 0.27 cum (zero point two seven cubic meter) premixed with bitumen binder Viscosity grade 30 (thirty) bitumen, at the rate of 14.6 kgs (fourteen point six kilogram) per 10 (ten) square meter of road surface, to the required line, grade and level to serve as wearing coarse on a previously prepared base including mixing and heating binder and aggregate in hot mix plant of 30/40 (thirty/forty) tonne per hour capacity transporting mixed materials with tipper and laying with paver finisher hydrostatic with sensor attachment and rolling with three wheeled 80-100 (eighty to hundred) kN static roller finished to required level and grades to be followed by seal coat of type-B complete as per MORTH technical specifications section 500 and as per the entire satisfaction and direction of Engineer-in-Charge excluding the cost of tack coat and seal coat but 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	420.90 Square meter	173.95	Rupees One Hundred Seventy Three And Paise Ninety Five Only	Per square metre	73216.00
8	Providing and laying seal coat for sealing the voids in a bituminous surface laid to the specified levels, grade and cross falls using Type-B as per MORTH technical specifications section 500 using bitumen Viscosity grade 30 (thirty) at the rate of 6.80kg (six point eight zero kilogramme) premixed with 0.06 (zero point zero six) cubic meter of fine aggregate per 10 Sqm. (Ten square meter) of road surface heated in mini hot mix plant and laying manually of mixed material and rolling with power road roller 80-100 (eighty to hundred) kN static roller, as per the entire satisfaction and direction 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.	420.90 Square meter	76.90	Rupees Seventy Six And Paise Ninety Only	Per square metre	32367.00
TOTAL						334947.00
Quoted Rate in Figure		% above/below				
Quoted Rate in Words						

Executive Engineer,
HPPWD Division,
Daulatpur Chowk.

BILL OF QUANTITY

Estimate Cost :- Rs. 4,99,548/-

Earnest Money :-Rs.10,000/-

Time Limit :- Two Month.

Name of work:- Construction of Toilet Block and Repair/Renovation of building and Toilets of Govt. Degree College Daulatpur chowk Tehsil Ghanari Distt. Una (HP) (Deposit Work) (SH: Painting, finishing of building)

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives make of Asian Paints/Berger/Nerolac approved brand and manufacture of required shade New work (Two or more coats applied @ 1.43 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm) of approved brand and manufacture ICI (Dulex Gloss)/ Nerolac/ Berger (Luxol High Glass)/ Asian Paint (Premium ApcoliteGlass)/ Shalimar make in all height/ in all floor level as per CPWD specifications 2019 and as directed by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentals . The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	3990.00 Square meter.	125.20	Rupees One Hundred Twenty Five And Paise Twenty Only	Per Square meter.	499548.00
	TOTAL					499548.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					

Executive Engineer,
HPPWD Division,
Daulatpur Chowk.

DRAFT BILL OF QUANTITY

Estimated Cost: Rs.2,80,853/-

Earnest Money: Rs.5700/-

Time Limit : One Month.

Name of Work:-Restoration of rain damages on various roads in Gagret Sub Division, Section Gagret-I and Mubarikpur (SH: C/o Unlined drain & making loss of material)

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Construction of unlined surface drains of average cross-sectional area 0.40 sqm (zero decimal four zero) in soil to specified lines, grades, levels and dimensions. Excavated material to be used in embankment as per Technical Specification Clause 307 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.	3855.00 Running metre	35.50	Rupees Thirty Five And Paise Fifty Only	Per running metre	1,36,853.00
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.	4500.00 Square metre	32.00	Rupees Thirty Two Only	Per Square metre	1,44,000.00
	TOTAL					280853.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					

**Executive Engineer,
HPPWD Division,
Daulatpur Chowk.**

DRAFT BILL OF QUANTITY



Estimated Cost: Rs.2,80,276/-

Earnest Money: Rs.5700/-

Time Limit : One Month.

Name of Work:- Restoration of rain damages on various roads in Daulatpur Sub Division, Section-II and III (SH: C/o Unlined drain & making loss of material)

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Construction of unlined surface drains of average cross-sectional area 0.40 sqm (zero decimal four zero) in soil to specified lines, grades, levels and dimensions. Excavated material to be used in embankment as per Technical Specification Clause 307 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.	3672.00 Running metre	35.50	Rupees Thirty Five And Paise Fifty Only	Per running metre	1,30,356.00
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.	4685.00 Square metre	32.00	Rupees Thirty Two Only	Per Square metre	1,49,920.00
	TOTAL					280276.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					


Executive Engineer,
HPPWD Division,
Daulatpur Chowk.


BILL OF QUANTITY

Page 1 of 1 [2023-24/ F19 : Job 6]

Estimate Cost :- Rs.2,02,046/-

Earnest Money :-Rs. 4100/-

Time Limit :- One Month.

C/o Balance work of Swan Nadi to Railway Station Daulatpur Chowk Km. 0/0 to 1/0 (SH: ROFD by construction of embankment between Km. 0/825 to 1/0)

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Construction of embankment with approved materials deposited at site obtained from roadway cutting and excavation from drains and foundation of all other structures or other sources, or obtained from borrow pits within all leads and lifts, graded and compacted to meet requirement, including setting out, true to the lines, grades, width and side slopes in accordance with drawings, including spreading the embankment material with motor-Grader in successive layers of 200mm (two hundred millimeter) uniform thickness, and compacting with vibratory roller 8-10 (eight to ten) Tonne static weight to meet the requirements of table 300.1 & 300.2 of MORD technical specification section 300 and 1600 and as per the entire satisfactions and directions of Engineer-in-Charge, including carriage of material within all leads, lifts and other incidentals. The rate is including Octroi, Royalty, Malkana, toll tax, goods service tax, labour cess or any other taxes imposed by the Government.	834.90 Cubic metre.	242.00	Rupees Two Hundred Forty Two Only	Per cubic metre	202046.00
	TOTAL					202046.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					

Executive Engineer,
HPPWD Division,
Daulatpur Chowk

BILL OF QUANTITY

Estimate Cost :- Rs. 3,45,097/-

Earnest Money :-Rs.7,000/-

Time Limit :- One Month.

Name of work:- Construction of Toilet Block and Repair/Renovation of building and Toilets of Govt. Degree College Daulatpur chowk Tehsil Ghanari Distt. Una (HP) (SH: Repair to plaster, providing and fixing door window shutters etcetera) Deposit Work.

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Repairs to plaster of thickness 12mm to 20mm (Twelve millimetre to twenty millimetre) with cement mortar 1:4 (one cement isto four fine sand) in patches of area 2.5 sqm (Two point five square metre) and under, including cutting the patch in proper shape, raking out joints and preparing plastering the wall surface with white cement based polymer modified self curing mortar, including disposal of rubbish, all complete as per CPWD specifications 2019 and direction and entire satisfaction of the Engineer in charge. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	59.41 Square metre	255.05	Rupees Two Hundred Fifty Five And Paise Five Only	Per square metre	15153.00
2	Providing and applying white cement based putty of average thickness 1mm (One millimetre), of Birla white/JK wall putty approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete upto all floor level as per approved drawing, design, specifications and as per directions and entire satisfaction of the Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals. The rate is inclusive of octroi, royalty, malkhana, toll tax, sale tax, GST or any other taxes imposed by the Government.	59.41 Square metre	85.10	Rupees Eighty Five And Paise Ten Only	Per Square meter	5,056.00
3	Renewing Float glass panes of nominal thickness 4mm (four millimetre) thick weight not less than 10kg/sqm (Ten kilogram per square metre) with putty and nails wherever necessary including racking out the old putty etcetera complete as per the direction by the Engineer in charge and including entire carriage of materials within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	40.32 Square metre	723.85	Rupees Seven Hundred Twenty Three And Paise Eighty Five Only	Per square metre	29186.00
4	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete as per CPWD specification 2019 and as per the direction by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	436.40 Square meter.	10.80	Rupees Ten And Paise Eighty Only	Per Square meter	4713.00
5	Providing and fixing Kiln seasoned selected planks of sheesham wood 40mm (forty millimeter) thick panelled glazed or panelled and glazed shutters for doors windows and clerestory windows Including black enamelled iron butt hinges with necessary screws in first class deodar wood upto any floor level/height as per the direction by the Engineer-in-charge including entire carriage of materials with in all leads and lifts including other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	17.28 Square meter	3375.25	Rupees Three Thousand Three Hundred Seventy Five And Paise Twenty Five Only	Per Square meter	58324.00
6	Providing and fixing 300x16mm(three hundred into sixteen millimeter) aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etcetera complete as per the direction by the Engineer in charge and including entire carriage of materials within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	5.00 Number	239.60	Rupees Two Hundred Thirty Nine And Paise Sixty Only	Each	1198.00
7	Providing and fixing 250x10mm (two hundred fifty into ten millimeter) aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etcetera complete as per the direction by the Engineer in charge and including entire carriage of materials within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	10.00 Number	99.20	Rupees Ninety Nine And Paise Twenty Only	Each	992.00

Page 2 of 2 [2023-24/ F19 : Job 7

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
8	Providing and fixing 125mm (one hundred twenty five millimeter) aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etcetera complete as per the direction by the Engineer in charge and including entire carriage of materials within all leads and lifts and other incidentials. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	10.00 Number	57.55	Rupees Fifty Seven And Paise Fifty Five Only	Each	576.00
9	Painting wood work with Deluxe Multi Surface Paint of required shade two or more coat applied @ 0.90 ltr/10 sqm (zero point ninety litre per ten square meter) over an under coat of primer applied @0.80 ltr/10 sqm (zero point seven five litre per ten square meter) of approved brand and manufacture ICI (Dulex Gloss)/ Nerolac/ Berger (Luxol High Glass)/ Asian Paint (Premium ApcoliteGlass)/ Shalimar make in all height/ in all floor level as per CPWD specifications 2019 and as directred by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentials . The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	397.56 Square metre	94.30	Rupees Ninety Four And Paise Thirty Only	Per square metre	37490.00
10	Painting steel work with Deluxe Multi Surface Paint of required shade two or more coat applied @ 0.90 ltr/10 sqm (zero point ninety litre per ten square meter) over an under coat of primer applied @0.80 ltr/10 sqm (zero point eight zero litre per ten square meter) of approved brand and manufacture ICI (Dulex Gloss)/ Nerolac/ Berger (Luxol High Glass)/ Asian Paint (Premium ApcoliteGlass)/ Shalimar make in all height/ in all floor level as per CPWD specifications 2019 and as directred by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentials . The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	199.08 Square metre	89.90	Rupees Eighty Nine And Paise Ninety Only	Per square metre	17897.00
11	Distempering (two or more coats) with oil bound washable distemper of required shade on undecorated wall surfaces to give an even shade over and including water thinnable priming coat with cement primer of approved brand and manufacture after thoroughly brushing the surface free from mortar droppings and other foreign matter and also including preparing the surface even and sand papered smooth, priming coat with distemper primer as per CPWD specifications 2019 and as directed by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentials . The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	1801.88 Square meter.	96.85	Rupees Ninety Six And Paise Eighty Five Only	Per Square meter.	174512.00

Executive Engineer,
HPPWD Division,
Daultapur Chowk.

BILL OF QUANTITY

Estimate Cost :- Rs.4,07,695/-


Earnest Money :-Rs.8200/-

Time Limit :- Two Month.

Name of work:-C/O Ambulance road Sanghnai Shere Di Ghatti upto Ward No. 4 & 5 Km. 0/0 to 0/950 (SH: P/L Cement concrete interlocking paver blocks in Km. 0/380 to 0/490 and Edge wall at RD 0/410 to 0/430 RHS) under MMGSY

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
1	Providing, laying, spreading and compacting graded stone aggregate size range 53 mm to 0.075 mm (Fifty three millimetre to zero point zero seven five millimetre) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads and lifts, laying in uniform layers with mechanical/manual mean in sub-base / base course on well prepared surface and compacting with vibratory roller of 8 (eight) to 10 (ten) tonne capacity to achieve the desired density, complete as per MORTH technical specification section 400 and as per the directions of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.	36.80 Cubic metre.	1525.00	Rupees One Thousand Five Hundred Twenty Five Only	Per cubic metre	56120.00
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.	13.20 Cubic metre	3192.40	Rupees Three Thousand One Hundred Ninety Two And Paise Forty Only	Per cubic metre	42140.00
3	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete Grade-M20 (M-Twenty) design mix with minimum cement contents of 330 kgs. (Three hundred thirty kilograms) on ground or under water in open foundation for all types of structure like flooring etcetera and the like, including cost of form work and curing complete as per drawing and MORTH technical specifications section 1500 and 2200 and as per the direction and the entire satisfaction of Engineer-in-Charge, 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 complete including carriage of materials up to 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.	5.32 Cubic metre.	4015.00	Rupees Four Thousand Fifteen Only	Per cubic metre	21360.00

Sr. No.	Description of Item	Quantity	Rate in		Unit	Amount
			Figures	Words		
4	Providing and laying of inter locking concrete paver blocks make of NTC/NITCO/HPPWD approved having thickness 80mm (eighty millimeter) Grade M-40 IS Code-15658:2006 and MORTH Technical Specification Section 1504 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of material with in all leads lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government.	345.00 Square metre.	835.00	Rupees Eight Hundred Thirty Five Only	Per Square metre	288075.00
	TOTAL					407695.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					


 Executive Engineer,
 HPPWD Division,
 Daulatpur Chowk.

DRAFT BILL OF QUANTITY

Estimated Cost: Rs.4,94,346/-

Earnest Money: Rs.9900/-

Time Limit : Two Month

Name of Work:- Restoration of damages due to laying of Sewerage line on Kaloh Beli to Bambloo road Km. 0/0 to 4/335 (SH: C/o PCC U-shape drain at RD 0/300 to 0/709) Deposit IPH Deptt.

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.	44.49 Cubic metre	194.00	Rupees One Hundred Ninety Four Only	Per cubic metre	8631.00
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 like drain etcetera, 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.	137.69 Cubic metre	3527.60	Rupees Three Thousand Five Hundred Twenty Seven And Paise Sixty Only	Per cubic metre	485715.00
	TOTAL					494346.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					

Executive Engineer,
HPPWD Division,
Daulatpur Chowk.

DRAFT BILL OF QUANTITY

Estimated Cost: Rs. 3,33,091/-


Earnest Money: Rs. 6700/-

Time Limit : One Month.

Name of Work:- A/R & M/O to NMT road from Mubarikpur to Marwari (Punjab Boundary) Km. 54/675 to 72/555 (SH: Construction of U-shape drain with RCC drain cover from RD 66/940 to 66/960 RHS and P/L PCC on shoulders near bus stand Daulatpur Chowk)

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Excavation in earth work in foundation and trenches, drain etcetera in all kind and classification of soil such as pick work, jumper work, pick jumper work, blasting work and hard blasting work and saturated soil any other mixed variety of soil in dry or saturated condition upto any depth and lift upto any height including chiseling/wedging out rocks where blasting prohibited dewatering pumping or bailing out water where required and/ removal of slush separately as directed which may arise during the execution including stacking the serviceable and unserviceable material and then returning stacked soil in any thickness of layers when required into plinth side of foundation etcetera consolidating each deposited layers by ramming and watering then disposing of all surplus unserviceable excavated earth as specified dumping place as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	49.30 Cubic metre.	194.00	Rupees One Hundred Ninety Four Only	Per cubic metre	9564.00
2	Providing and laying mechanically mixed and vibrated reinforced cement concrete Grade-M 20 (M-Twenty) designed mix with minimum cement contents of 340 kg. (Three hundred forty kilograms) per cubic meter with 20mm (Twenty millimeter) nominal size graded crushed stone aggregate in open foundation and the like etcetera up to all depths including cost of form work and curing complete but excluding the cost of reinforcement for Reinforced work as per drawing and as per CPWD specification 2019 complete and 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.	54.74 Cubic metre	4095.00	Rupees Four Thousand Ninety Five Only	Per Cubic metre	2,24,160.00
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, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	0.522 Metric tonne	86484.35	Rupees Eighty Six Thousand Four Hundred Eighty Four And Paise Thirty Five Only	Per metric tonne	45162.00
4	Providing and laying mechanically mixed and vibrated reinforced cement concrete Grade-M 25 (M-Twenty Five) designed mix with minimum cement contents of 400 kgs. (four hundred kilograms) per cubic meter with 20mm (Twenty millimeter) nominal size graded crushed stone aggregate in all type of structure and the like up to all heights, including cost of form work and curing complete but excluding the cost of reinforcement for Reinforced work as per drawing and as per CPWD specification 2019 complete and 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.	4.35 Cubic metre	5491.00	Rupees Five Thousand Four Hundred Ninety One Only	Per Cubic metre	23,886.00


Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
5	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.	8.25 Cubic metre	3675.00	Rupees Three Thousand Six Hundred Seventy Five Only	Per cubic metre	30319.00
	TOTAL					333091.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					


Executive Engineer,
HPPWD Division,
Daulatpur Chowk.

DRAFT BILL OF QUANTITY**Estimated Cost: Rs. 4,74,540/-****Earnest Money: Rs. 9500/-****Time Limit : Three Month.****Name of Work:- A/R & M/O Various roads under Daulatpur Chowk Sub-Division (SH:- Painting and Writing on Sign Board, bridge and kilometer stone etc)**

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Removing old paint from Steel and other metal surfaces and making the surface even with hand scraping complete as per the direction by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentials. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	47.69 Square metre	25.00	Rupees Twenty Five Only	Per square metre	1192.00
2	Painting one coat (excluding priming coat) on previously painted steel and other metal surface with ready mixed paint brushing to give an even shade including cleaning the surface of all dirt, dust and other foreign matter complete as per the direction by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentials. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	47.69 Square metre	33.00	Rupees Thirty Three Only	Per square metre	1574.00
3	Painting two coat (excluding priming coat) on new steel and other metal surface with ready mixed paint brushing to give an even shade including cleaning the surface of all dirt, dust and other foreign matter complete as per the direction by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentials. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	14.59 Square metre	70.00	Rupees Seventy Only	Per square metre	1021.00
4	Supplying of direction and place identification sign boards as per IRC-67 made of 1.5mm thick MS sheeting vide clause 1701.2.3 with area exceeding 0.9 sqm supported on 40mm dia pipe, painted with red lead primer as per approved drawing and Technical Specification Clause 1701 (1200mm x 900mm size Board) complete as per the direction by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentials. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	5.00 Number	6000.00	Rupees Six Thousand Only	Each	30000.00
5	Painting two coats(excluding priming coat) on new concrete masonry /plaster surfaces with synthatic enamel paint of approved shade/brand and manufacture to give an even shade including clearing the surface of all dirt, dust and other foreign matter and sand papering complete as per the direction by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentials. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	27.00 Square metre	70.00	Rupees Seventy Only	Per square metre	1890.00
6	Removing dry or oil bound distemper by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etcetera complete as per the direction by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentials. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	1692.59 Square metre	11.00	Rupees Eleven Only	Per square metre	18618.00
7	Providing and applying white cement based putty of average thickness 1 mm (one millimeter), of approved brand and manufacturer J.K wall Putty/ Brila White Putty, over the plastered wall surface to prepare the surface even and smooth complete as per the direction by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentials. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	1015.55 Square metre	74.00	Rupees Seventy Four Only	Per square metre	75151.00

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
8	Applying priming coat on new concrete/masonry/plastered surfaces after and including preparing the surface by thoroughly brushing the surface free from mortar dropping and other foreign matters sand papering as required with Ready mixed primer complete as per the direction by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentials. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	1692.59 Square metre	32.00	Rupees Thirty Two Only	Per square metre	54163.00
9	Finishing wall with weather proof exterior grade emulsion of approved design (Apexultima) or its equarled on undecorated wall surfaces (two coats) to give an even shade and final finish after thoroughly cleaning the surface to remove all dirt, dust and other foreign matter etc. including sand paper smooth complete as per the direction by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentials. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	1692.59 Square metre	87.00	Rupees Eighty Seven Only	Per square metre	147255.00
10	Writing letter in figures of any surface with black Japan Paint (stops, comas, hyphens and the like not to be measured and paid seprately) as per drawings and Technical Specification Clause 1701 complete as per the direction by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentials. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	78320.00 Per.Cm height per letter	1.80	Rupees One And Paise Eighty Only	Per centimetre height per letter	140976.00
11	Painting index hands normal size or arrows(up to 40 cm long) on any surface with Black Japan complete as per the direction by the Engineer in charge including entire carriage of materials with in all leads and lifts and other incidentials. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	45.00 Figure	60.00	Rupees Sixty Only	Per figure	2700.00
	TOTAL					474540.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					


 Executive Engineer,
 HPPWD Division,
 Daulatpur Chowk