

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

No. PWD/KB/CB/TENDER/2024-2496-25/5 Dated:- 13/9/2024

To The Executive Engineer(IT Cell),
Nigam Vihar, HP Shimla-2

Subject:- Publication of Tender Notice.

Sir,

Enclosed please find herewith the tender Notice of various works as given in the Notice Inviting Tender. As per Notification Pr. Secy (PW) to the Govt. of Himachal Pradesh letter No. PBW (B)A(3)1/2020 dated Shimla-2 the 16th July.2021 as the works mentioned in the tender Notice are of urgent nature and in public interest the same may be uploaded on the departmental website.

DA/- Notice Inviting Tender/Scheduled of Quantity
And "A" Certificate.

Executive Engineer
H.P.P.W.D Division,
Kotla Behar.

Copy forwarded with its enclosures for information to:-

1. The Engineer-in- Chief. HPPWD. Shimla-2.
2. The Chief Engineer (KZ). HPPWD Dharamshala.
3. The Superintending Engineer HPPWD Circle Dehra.
4. The Assistant Engineer Sub Division, HPPWD Dada Siba/ Pragpur.
5. Drawing Branch in this office.
6. Account Branch in this office.
7. Notice Board.

Executive Engineer
H.P.P.W.D Division,
Kotla Behar.

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

Percentage rate tenders on form 6&8 are hereby invited by the Executive Engineer Kotla Behar Division HP.PWD Kotla Behar on behalf of the Governor of H.P. 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 and open in his office as per time schedule given below The offer of the tender will be kept open for 90 days from the date of opening of the tenders. The undersigned reserves the right to reject any or all the tenders without assigning any reasons.

1	Date of receipt of applications for the tender Form a/w requisite documents:-	24.09.2024 up to 4.00 PM
2	Date of issue /sale of tender forms against Cash payment (Non-refundable):-	25.09.2024 up to 5.00 P.M.
3	Date of receipt of tenders:-	26.09.2024 up to 10.30 A.M.
4	Date of opening of tenders:-	26.09.2024 up to 11.00 A.M.

Sr No	Name of work	Estimated cost	Earnest money	Time Limit	Cost of tender form	Form No
1	Sepicial repair to PWD Rest House building Kotla Behar (SH: Repair of door windows, plaster, painting & distempering etc)	348441.00	7000.00	Three Month	350/-	6&8
2	Special Repair of Govt. Sr. Sec. Shool Dada Siba Tehsil Dada Siba, Distt. Kangra under Utkrisht Vidyalay Yojna (SH: Balance work i.e. repair of door windows, P/F MS grills, painting etc) Deposit.v	156613.00	3150.00	Two Month	350/-	6&8
3	Construcion of Bharwain to Kaloha road Km. 0/0 to 9/0 (SH: C/o Edge wall at RD 6/410 to 6/420 and Cement concrete over berms between Km. 6/650 to 6/750) under OTMNP	120866.00	2450.00	One Month	350/-	6&8
4	A/R & M/O Various roads under Pragpur Sub Division (SH:- Painting and Writing on Km. Stone, Culverts & Sign boards etc in Pirsaluhi Section and Pirsaluhi Section)	194880.00	3900.00	Three Month	350/-	6&8
5	Restoration of rain damages on Bathra Swanta road Km. 0/0 to 3/750 (SH:C/o R/wall at RD 2/300 to 2/306)	101110.00	2050.00	One Month	350/-	6&8
6	Restoration of rain damages on Kaloha Pragpur Dhaliara Dada Siba Sansarpur Terrace road (MDR-46) Km. 22/500 to 23/0 (SH:Construction of V-shape drain at various RDs)	167868.00	3400.00	Two Month	350/-	6&8
7	Restoration of rain damages on Bharwain Chintpurni Kandrori Damtal road Km. 15/310 to 32/560 (SH:Construction of 900mm dia hume pipe culvert at RD 27/600 and U-shape drain)	205169.00	4150.00	Two Month	350/-	6&8

P.D. Badal

8	Construction of Link road to Kabirpanthi Basti Ward No. 5 GP Sehri Km. 0/0 to 1/200 (SH: P/L interlocking paver block from RD 0/242 to 0/325) under OTMNP	387421.00	7750.00	Three Month	350/-	6&8
9	A/R & M/O Residential /Non Residential building at Dada Siba Sub Division (SH: Repair of JE quarter at Dada Siba)	418459.00	8400.00	Three Month	350/-	6&8
10	C/O of link road upper Darb to lower Darb Km. 0/0 to 1/100 (SH: C/o 900mm dia hume pipe culvert at RD 0/250 and 0/660 under OTMNP.	230745.00	4650.00	Two Month	350/-	6&8
11	Repair and Maintenance of bridges on Kaloha Pragpur Dhaliara Dada Siba Sansarpur Terrace road MDR 46 (SH: Re-construction of damaged RCC railing over Kaloha Khad bridge at RD 0/066)	458512.00	9200.00	Three Month	350/-	6&8
12	SDP/2023/538, C/o (Construction of) road from Sadwan Kaleshwar road to Dhiman Basti Ward No. 9 Mohal Bani (SH: P/L interlocking paver block at RD 0/420 to 0/447.80) Deposit Work	140879.00	2850.00	Two Month	350/-	6&8
13	Restoration of rain damages on Muhin Suhin road Km. 0/0 to 4/570 (SH: C/o U-shape drain from RD 0/225 to 0/325)	187199.00	3750.00	Two Month	350/-	6&8
14	Restoration of rain damage on Sadwan Chamba Pattan road Km.0/0 to 6/700 (SH: C/o V-shape drain at RD 2/830 to 2/911.50 LHS & 2/894 to 2/905 RHS and P/L Interlocking paver blocks on berms from RD0/830 to 0/870).	288788.00	5800.00	Two Month	350/-	6&8
15	SDP/2023/1388, C/O (Construction of Link road to the House of od Shri Surinder Singh village Chamnal, Ward No. 4 (SH: C/o ROFD between RD 0/185 to 0/430, C/O R/wall from RD 0/185 to 0/225, 0/240 to 0/250 and 0/300 to 0/308) Deposit Work.	499276.00	10000.00	Three Month	350/-	6&8
16	C/o Pirsaluhi Rakkar via Sitpak road Km. 0/0 to 5/500 (SH: C/o 900mm dia hume pipe culvert at RD 5/450, R/wall from RD 5/451.80 to 5/463.80 and CC pavement from RD 5/443 to 5/463.80) under OTMNP	442021	8850.00	Three Month	350/-	6&8
17	RRD Various roads under Pragpur Sub-Division (SH: Repair of Pot Holes on various roads in Pirsaluhi Section)	342917/-	6900/-	Three Month	350/-	6&8
18	RRD Various roads under Pragpur Sub-Division (SH: Repair of Pot Holes on various roads in Rakkar Section)	342917/-	6900/-	Three Month	350/-	6&8

19	Repair & Maintenance under MMSRRY for the year 2024-25 on Basalag to Chameti road km.1/0 to 1/750,Pirsaluhi to Nauri road km. 3/0 to 4/0,Harizan Basti Saluhi road km. 2/0 to 3/0 (SH):- Repair of Pot Holes at various RDs)	201753/-	4050/-	Two Month	350/-	6&8
20	Restoration of rain damages on chambi Swana road km 0/0 to 4/0 (SH):- c/o wine crate at RD 3/387.50 to 3/400	310170/-	6250/-	Two Months	350/-	6&8
21.	C/o GSSS Kotla Behar to Uprli Behra Brahmna-di-Basti road (SH: P/L interlocking paver block and edge wall between RD 0/555 to 0/615) under OTMNP	383270.00	7700.00	Three Month	350/-	6&8

The Earnest money in the shape of National Saving certificate or FDR of Nationalised 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. The Tender documents to be sent should have invariably be waxed in sealed cover and in failure of that those will not be entertained. The Copy of valid enlistment, GST Registration No., Income Tax PAN No & EPF No. must be attached with application.

SPECIAL CONDITION:-

1. The tender form will be issued to those contractors who have relevant machinery and equipment, the list of which may be attached with their applications. (The proof of ownership of machinery/legal tie up arrangement).
2. The conditional/ambiguous/telegraphic tenders or tender by fax shall not entertained/considered in any case.


HIM SUCHANA AVAM JAN SAMPARK

Executive Engineer,
Kotla Behar Division HPPWD.,
Kotla Behar

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

CERTIFICATE.

Certified that the works are of urgent in nature and for larger public interest so there is exigencies/emergency in calling these tenders without press vide this office letter No.PWD/KB/CB/TENDER/2024-2496-2515
Dated:-13.09.2024.


Executive Engineer
H.P.P.W.D Division,
Kotla Behar.

DRAFT BILL OF QUANTITY

JOB: 1

Estimated Cost: Rs. 3,48,441/-

Earnest Money: Rs. 7000/-

Time Limit : Three Month.

Name of work: Sepicial repair to PWD Rest House building Kotla Behar (SH: Repair of door windows, plaster, painting & distempering etc)

Sr No	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Providing and fixing of Ceder PVC panels in wall/ceiling of fair colour 3600x3600x10mm (Three thousand six hundred into Three thousand six hundred into ten millimetre) size with land channels duty fixing in ceiling with nails, screws, plastic gitties, fevicol adhesive etcetera complete upto all heights as per the direction by the Engineer-in-charge including entire carnage 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.	60 32 Square metre	1500 00	Rupees One Thousand Five Hundred Only	Per square metre	90480.00
2	Dismantling doors, windows and clerestory windows (steel or wood) shutter of any area, any thickness including chowkhats, architrave, holdfasts etcetera complete and stacking upto any lead, lift and other incidentals 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.	8 00 Number	156 25	Rupees One Hundred Fifty Six And Paise Twenty Five Only	Each	1250.00
3	Providing and fixing factory made uPVC door frame made of uPVC extruded sections profile size 42x50mm (Forty two into fifty millimetre) having an overall dimension as below (tolerance ± 1 mm), with wall thickness 2.0 mm (± 0.2 mm), corners of the door frame to be Jointed with galvanized brackets and stainless steel screws, joints mitred and Plastic welded. The hinge side vertical of the frames reinforced by galvanized mild steel tube of size 19 X 19 mm (Nineteen into nineteen millimetre) and 1mm (± 0.1 mm) wall thickness and 3 nos. stainless steel hinges fixed to the frame complete as per manufacturer's specification upto any floor level/height and as per the direction by the Engineer-in-charge including entire carnage 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,	112 45 Running metre	244 50	Rupees Two Hundred Forty Four And Paise Fifty Only	Per running metre	27494.00
4	30mm (Thirty millimetre) thick factory made Polyvinyl Chloride (PVC) door shutter made of styles and rails of a uPVC hollow section of size 60x30 mm (Sixty into thirty millimetre) and wall thickness 2 mm (± 0.2 mm), with inbuilt decorative moulding edging on one side. The styles and rails mitred and joint at the corners by means of M S galvanised/ plastic brackets of size 75x220 mm (Seventy five into two hundred twenty millimetre) having wall thickness 1.0 mm (one point zero millimetre) and stainless steel screws. The styles of the shutter reinforced by inserting galvanised M S tube of size 25x20 mm and 1 mm (± 0.1 mm) wall thickness. The lock rail made up of 'H' section, a uPVC hollow section of size 100x30 mm and 2 mm (± 0.2 mm) wall thickness fixed to the shutter styles by means of plastic/ galvanised M S 'U' cleats. The shutter frame filled with a uPVC multichambered single panel of size not less than 620 mm, having over all thickness of 20 mm and 1 mm (± 0.1 mm) wall thickness. The panels filled vertically and tie bar at two places by inserting horizontally 6 mm galvanised M S rod and fastened with nuts and washers, complete as per manufacturer's specification and direction of Engineer-in-charge including entire carnage 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.	20 21 Square metre	1850 10	Rupees One Thousand Eight Hundred Fifty And Paise Ten Only	Per square metre	37391.00

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
5	Renewing Float glass panes of nominal thickness 5mm (five millimetre) thick weight not less than 12.50kg/sqm (twelve point five zero 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.	19.09 Square metre	1018.20	Rupees One Thousand Eighteen And Paise Twenty Only	Per square meter	19437.00
6	Providing and fixing 200x10mm (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.	68 Number	85.60	Rupees Eighty Five And Paise Sixty Only	Each	5821.00
7	Providing and fixing 100mm (one hundred 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 incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	26.00 Number	50.75	Rupees Fifty And Paise Seventy Five Only	Each	1320.00
8	Repairs to plaster of thickness 12 mm to 20 mm (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.	80.74 Square metre	264.35	Rupees Two Hundred Sixty Four And Paise Thirty Five Only	Per square metre	21344.00
9	Distemping (two or more coats) with oil bound washable distemper of approved brand and manufacture and 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 incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	436.26 Square meter.	96.85	Rupees Ninety Six And Paise Eighty Five Only	Per Square meter	42252.00
10	Painting wood work with Deluxe Multi Surface Paint of required shade two or more coat applied @ 0.90 ltr/10 sqm (Zero point nine zero litre per ten square metre) over an under coat of primer applied @ 0.75 ltr/10 sqm (Zero point seven five litre per ten square metre) of approved brand and manufacture of Nerolac/Asian Paints upto all floor 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.	74.22 Square metre	94.30	Rupees Ninety Four And Paise Thirty Only	Per square metre	6999.00
11	Providing and fixing 110mm (One hundred ten millimeter) diameter unplasticised Rigid PVC single socketed pipes of approved brand make of Finolex/ Supreme/ AKG/ Prince/ Kisan/ SFMC/Diplast conforming to IS: 13592, Type A of working pressure not less than 4.5 kg/sq cm (four point five kilogramme per square centimeter) including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, filling the joints with approved adhesive complete upto any height 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.	25.00 Running metre	1250.00	Rupees One Thousand Two Hundred Fifty Only	Per running metre	31250.00

Sr No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
12	Providing and fixing aluminium work of Hindalco/Jindal/Indian Aluminium Corporation for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etcetra Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) as per CPWD specifications 2019 and as per direction and entire satisfaction of the Engineer in charge including entire carriage of materials with in all leads, 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.	88.73 Kilogram	420.45	Rupees Four Hundred Twenty And Paise Forty Five Only	Per Kilogram	37307.00
13	Providing and fixing glazing with float glass panes of 5mm (Five millimetre) thickness weight not less than 12.50 kg/sqm (Twelve point fifty kilogramme per square metre in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of 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.	23.10 Square metre	1129.70	Rupees One Thousand One Hundred Twenty Nine And Paise Seventy Only	Per square metre	26096.00
	TOTAL					348441.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					

Executive Engineer,
HPPWD Division,
Kotla Beha

DRAFT BILL OF QUANTITY

JOB: 2

Estimated Cost: Rs. 1,56,613/-

Earnest Money: Rs. 3150/-

Time Limit : Two Month.

Name of Work: Special Repair of Govt. Sr. Sec. Shool Dada Siba Tehsil Dada Siba, Distt. Kangra under Utkrisht Vidyalay Yojna (SH: Balance work i.e. repair of door windows, P/F MS grills, painting etc) Deposit.

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Providing second class deodar wood work in frames of doors, windows, clerestory, windows and other frames wrought framed and fixed in position 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.	0.24 Cubic meter	101788.00	Rupees One Lakh(s) One Thousand Seven Hundred Eighty Eight Only	Per Cubic meter	24429.00
2	Providing and fixing 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.	17.39 Square meter	3821.00	Rupees Three Thousand Eight Hundred Twenty One Only	Per Square meter	66447.00
3	Providing and fixing M.S. grills of required pattern in frames of fixed to steel windows by welding etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all 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.	65.76 Kilogram	117.20	Rupees One Hundred Seventeen And Paise Twenty Only	Per Kilogram	7707.00
4	Providing and fixing 1 mm (One millimetre) thick M.S. (mild steel) sheet sliding shutters, with frame and diagonal braces of 40x40x6 mm (Forty into forty into six millimetre) angle iron, 3 mm (three millimetre) mild steel gusset plates at the junctions and corners, 25mm (Twenty five millimetre) diameter pulley, 40x40x6 mm (Forty into forty into six millimetre) angle and Tiron guide at the top and bottom respectively, including applying a priming coat of approved steel primer 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.	3.51 Square meter	4122.35	Rupees Four Thousand One Hundred Twenty Two And Paise Thirty Five Only	Per Square meter	14469.00
5	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.	19.91 Square metre	723.85	Rupees Seven Hundred Twenty Three And Paise Eighty Five Only	Per square meter	14412.00
6	Demolishing cement concrete work of all grades manually/ by mechanical means including disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge including carriage of material within all leads, 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.	2.45 Cubic metre	1004.45	Rupees One Thousand Four And Paise Forty Five Only	Per Cubic meter	2461.00

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
7	Providing and laying 40mm (Forty millimeters) thick cement concrete flooring 1:2:4 (one cement is to two sand is to four graded crushed stone aggregate 20mm (twenty millimeters) nominal size) laid in one layer finished with a floating coat of neat cement and curing complete up to all floor level as per the directions and entire satisfaction of the Engineer-in-Charge including carriage of materials within all leads, 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.	61.27 Square metre	378.95	Rupees Three Hundred Seventy Eight And Paise Ninety Five Only	Per square metre	23218.00
8	Painting wood work with Deluxe Multi Surface Paint of required shade two or more coat applied @ 0.90 ltr/10 sqm (Zero point nine zero litre per ten square metre) over an under coat of primer applied @0.75 ltr/10 sqm (Zero point seven five litre per ten square metre) of approved brand and manufacture of Nerolac/Asian Paints upto all floor level/height 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.	36.80 Square metre	94.30	Rupees Ninety Four And Paise Thirty Only	Per square metre	3470.00
	TOTAL					156613.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					

Executive Engineer,
HPPWD Division,
Kotla Behar

DRAFT BILL OF QUANTITY

JOB: 3

Estimated Cost: Rs. 1,20,866/-

Earnest Money: Rs. 2450/-

Time Limit : One Month.

Name of Work: Construcion of Bharwain to Kaloha road Km. 0/0 to 9/0 (SH: C/o Edge wall at RD 6/410 to 6/420 and Cement concrete over berms between Km. 6/650 to 6/750) under OTMNP

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 back filling 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 MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	24.75 Cubic metre	229.00	Rupees Two Hundred Twenty Nine Only	Per Cubic metre	5,668.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete 1:5:10 (One cement isto five sand isto ten graded crushed stone aggregate 40mm(Forty millimeter) nominal size), in or under water in Retaining wall/breast wall and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying under water for all heights/depths and any quantum of water, including cost of form work and curing complete for 14 (fourteen) days and as per drawing and MORD Technical specification section 800, 900, 1200 and 1600 and as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royalty, Malkhana, Octroi, GST, toll tax, sales tax or any other taxes imposed by the Government.	12.70 Cubic metre	3310.00	Rupees Three Thousand Three Hundred Ten Only	Per cubic metre	42,037.00
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/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, CST, toll tax, sale tax or any other taxes imposed by the Government.	16.50 Cubic metre	4434.00	Rupees Four Thousand Four Hundred Thirty Four Only	Per Cubic metre	73,161.00
TOTAL						120866.00
Quoted Rate in Figure		% above/below				
Quoted Rate in Words						

Executive Engineer,
HPPWD Division,
Kotla Behar

DRAFT BILL OF QUANTITY

JOB: 4

Estimated Cost: Rs. 1,94,880/-

Earnest Money: Rs. 3900/-

Time Limit : Three Month.

Name of Work: A/R & M/O Various roads under Praggpur Sub Division (SH:- Painting and Writing on Km. Stone, Culverts & Sign boards etc in Pirsaluhi Section and Pirsaluhi Section)

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 incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	50.00 Square metre	57.00	Rupees Fifty Seven Only	Per square metre	2850.00
2	Painting one coat (excluding priming coat) on previously painted steel and other metal surface with enamel 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 incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	50.00 Square metre	67.00	Rupees Sixty Seven Only	Per square metre	3350.00
3	Extra over Item No 2 (two) for every subsequent coat of paint with enamel paint complete 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.	50.00 Square metre	53.00	Rupees Fifty Three Only	Per square metre	2650.00
4	Painting one coat (excluding priming coat) on previously painted concrete/masonry/plastered 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 incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	30.00 Square metre	86.00	Rupees Eighty Six Only	Per square metre	2580.00
5	Extra over Item No 4 (four) for every subsequent coat of paint complete 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.	30.00 Square metre	57.00	Rupees Fifty Seven Only	Per square metre	1710.00
6	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 incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	76400.00 Per.Cm height per letter	2.30	Rupees Two And Paise Thirty Only	Per centimet re height per letter	175720.00
7	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 incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	86.00 Figure	70.00	Rupees Seventy Only	Per figure	6020.00
	TOTAL					194880.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					

Executive Engineer,
HPPWD Division,
Kotla Behar

DRAFT BILL OF QUANTITY

JOB: 5

Estimated Cost: Rs. 1,01,110/-

Earnest Money: Rs. 2050/-

Time Limit : One Month.

Name of Work: Restoration of rain damages on Bathra Swanta road Km. 0/0 to 3/750 (SH:C/o R/wall at RD 2/300 to 2/306)

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 back filling 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 MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	14.44 Cubic metre	229.00	Rupees Two Hundred Twenty Nine Only	Per Cubic metre	3,307.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete 1:5:10 (One cement isto five sand isto ten graded crushed stone aggregate 40mm(Forty millimeter) nominal size), in or under water in Retaining wall/breast wall and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water) including removal of slush which may arise at time of laying under water for all heights/depths and any quantum of water, including cost of form work and curing complete for 14 (fourteen) days and as per drawing and MORD Technical specification section 800, 900, 1200 and 1600 and as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royalty, Malkhana, Octroi, GST, toll tax, sales tax or any other taxes imposed by the Government.	27.37 Cubic metre	3320.00	Rupees Three Thousand Three Hundred Twenty Only	Per cubic metre	90,868.00
3	Providing and laying 100mm (one Hundred millimeter) dia ISI marked P.V.C. pipe Weep Holes in brick masonry/stone masonry plain/ reinforcement concrete abutments, wing wall/ return wall, retaining walls and breast walls, extending through the full width of the structure with slope of 1(V): 20H (One vertical isto twenty Horizontal) towards drawing face complete as per drawing and MORD technical specification clause 614, 709, 1204, 3.7 and as per the direction and 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, GST, toll tax, sale tax or any other taxes imposed by the Government.	15.00 Number	228.00	Rupees Two Hundred Twenty Eight Only	Each	3,420.00
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 clause 1604.7 and section 300 as directed by the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government.	3.78 Cubic metre	930.00	Rupees Nine Hundred Thirty Only	Per Cubic metre	3,515.00
	TOTAL					101110.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					

Executive Engineer,
HPPWD Division,
Kotla Behar

DRAFT BILL OF QUANTITY

JOB: 6

Estimated Cost: Rs. 1,67,868/-

Earnest Money: Rs. 3400/-

Time Limit : Two Month.

Name of Work: Restoration of rain damages on Kaloha Pragpur Dhaliara Dada Siba Sansarpur Terrace road (MDR-46) Km. 22/500 to 23/0 (SH:Construction of V-shape drain at various RDs)

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 back filling 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 MORD Technical Specification clause 305 1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	36.00 Cubic metre	229.00	Rupees Two Hundred Twenty Nine Only	Per Cubic metre	8,244.00
2	Providing and laying mechanically mixed and vibrated concrete for plain-cement concrete, nominal mix 1:3:6 (one cement isto three sand isto six graded crushed stone aggregate 20mm (twenty millimeters) nominal size) in or under water in open foundations for all Type of structure, such as Drains and the like including pumping or bailing out water/ dewatering removal of the slush which may arise at the time of laying concrete, for all heights/depths, including cost of form work complete as per drawing and MORD technical specification sections 800, 900 and 1200 or as directed by Engineer-in-Charge, including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	36.00 Cubic metre	4434.00	Rupees Four Thousand Four Hundred Thirty Four Only	Per Cubic metre	1,59,624.00
	TOTAL					167868.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					

Executive Engineer,
HPPWD Division,
Kotla Behar

DRAFT BILL OF QUANTITY

JOB: 7

Estimated Cost: Rs. 2,05,169/-

Earnest Money: Rs. 4150/-

Time Limit : Two Month.

Name of Work: Restoration of rain damages on Bharwain Chintpurni Kandrori Damtal road Km. 15/310 to 32/560 (SH:Construction of 900mm dia hume pipe culvert at RD 27/600 and U-shape drain)

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 back filling 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 MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	74.35 Cubic metre	229.00	Rupees Two Hundred Twenty Nine Only	Per Cubic metre	17,026.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete Grade M-10 (M-Ten) with minimum nominal mix 1:3:6 (One cement isto three sand isto six graded crushed stone aggregate 40mm(Forty millimeter)nominal size), in or under water in open foundation for all type of structure and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying under water for all heights/ depths and any quantum of water, including cost of form work and curing complete for 14 (fourteen) days and as per drawing and MORD Technical specification section 800, 900 and 1200 and as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royalty, Malkhana, Octroi, GST, toll tax, sales tax or any other taxes imposed by the Government.	1.89 Cubic metre	4434.00	Rupees Four Thousand Four Hundred Thirty Four Only	Per Cubic metre	8,380.00
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 Cradle bedding etcetera 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, for founation and plinth and concrete cradle bedding Type-A under pipe and the like etcetera including cost of form work and curing complete as per MORD technical specification section 800, 900 clauses 1101.5 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials up to all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government.	1.78 Cubic metre	4554.00	Rupees Four Thousand Five Hundred Fifty Four Only	Per Cubic metre	8,106.00
4	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete Nominal mix 1:2½:5 (one cement isto two and half sand isto five graded crushed stone aggregate (40mm) forty millimeter nominal size) in all type of sub structure like toe wall, abutment etcetra 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 open foundation etcetera including cost of form work and curing complete as per 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, GST, toll tax, sale tax or any other taxes imposed by the Government.	13.88 Cubic metre	4554.00	Rupees Four Thousand Five Hundred Fifty Four Only	Per cubic metre	63,210.00

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
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	3590.00	Rupees Three Thousand Five Hundred Ninety Only	Per running metre	35,900.00
6	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete M-20 Nominal mix 1:2:4 (one cement isto two sand isto four graded crushed stone aggregate (40mm) forty millimeters nominal size) in or under water in open foundation for all types of structure and the like in Catchpit flooring etcetera, including cost of form work and curing complete as per drawing and MORD technical specification clause 802, 803, 1202 & 1203 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 or any other taxes imposed by the Government.	0.220 Cubic metre	5033.00	Rupees Five Thousand Thirty Three Only	Per Cubic metre	1,107.00
7	Earth filling (for marshy soil) in foundation, trenches and the like for Earth cushion over Hume pipe culverts etcetera with Earth obtained from Approved quarry approved by Engineer-in-Charge including thoroughly watering ramming/ compacting with suitable equipment, in layers not exceeding 150mm (One Hundred fifty millimeter) in thickness complete as per MORD technical specification as per clause 305.3.9 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 or any other taxes imposed by the Government.	10.690 Cubic metre	150.00	Rupees One Hundred Fifty Only	Per Cubic metre	1,604.00
8	Providing and laying mechanically mixed and vibrated concrete for plain-cement concrete, nominal mix 1:3:6 (one cement isto three sand isto six graded crushed stone aggregate 20mm (twenty millimeters) nominal size) in or under water in open foundations for all Type of structure, such as Drains and the like including pumping or bailing out water/ dewatering removal of the slush which may arise at the time of laying concrete, for all heights/depths, including cost of form work complete as per drawing and MORD technical specification sections 800, 900 and 1200 or as directed by Engineer-in-Charge, including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	15.75 Cubic metre	4434.00	Rupees Four Thousand Four Hundred Thirty Four Only	Per Cubic metre	69,836.00
TOTAL						205169.00
Quoted Rate in Figure		% above/below				
Quoted Rate in Words						

Executive Engineer,
HPPWD Division,
Kotla Behar

DRAFT BILL OF QUANTITY

JOB: 8

Estimated Cost: Rs. 3,87,421/-

Earnest Money: Rs. 7750/-

Time Limit : Three Month.

Name of Work: Construction of Link road to Kabirpanthi Basti Ward No. 5 GP Sehri Km. 0/0 to 1/200 (SH: P/L interlocking paver block from RD 0/242 to 0/325) under OTMNP

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Earth work in excavation for all type of road structure such as Retaining walls, Breast walls, culverts, drains and parapets etcetera in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling/wedging out rocks (where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305 and 1603 as per direction and entire satisfaction of Engineer-in-Charge, including setting out construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials up to any lead and lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface is layers not exceeding 150mm (One hundred fifty millimetre) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) up to any depth any quantum of water including cleaning of slush which may arise out during dewatering as per direction and entire satisfaction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidental. The rate is including Octroi, Royalty, Malkhana, toll tax, sale tax, GST or any other taxes imposed by the Government.	29.88 Cubic metre	229.00	Rupees Two Hundred Twenty Nine Only	Per Cubic metre	6,843.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete Grade-M20 (M-Twenty) Nominal mix 1:2:4 (one cement isto two sand isto four graded crushed stone aggregate (40mm) forty millimeter nominal size) in or under water in open foundation for all types of structure 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 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, GST, toll tax, sale tax or any other taxes imposed by the Government.	6.64 Cubic metre	5033.00	Rupees Five Thousand Thirty Three Only	Per Cubic metre	33,419.00
3	Providing and laying mechanically mixed and vibrated cement concrete 1:4:8 (one cement isto four sand isto eight graded crushed stone aggregate 40mm (forty millimeter) nominal size) for plain cement concrete, in or under water in open foundation for all types of structures, including pumping or bailing out water/ dewatering (surface/sub-soil water) and including removal of slush which may anse at the time of laying under water for all heights/depth and any quantum of water including cost of form work and curing complete as per drawing and MORD technical specification 802, 803, 1202 & 1203 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.	23.24 Cubic metre	3491.00	Rupees Three Thousand Four Hundred Ninety One Only	Per Cubic metre	81,131.00
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 Technical Specification Clause 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.	232.40 Square metre	1144.70	Rupees One Thousand One Hundred Forty Four And Paise Seventy Only	Per square metre	2,66,028.00
	TOTAL					387421.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					

Executive Engineer,
HPPWD Division,
Kotla Behar



DRAFT BILL OF QUANTITY

JOB: 9

Estimated Cost: Rs. 4,18,459/-

Earnest Money: Rs. 8400/-

Time Limit : Three Month.

Name of work: A/R & M/O Residential /Non Residential building at Dada Siba Sub Division (SH: Repair of JE quarter at Dada Siba)

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Providing and fixing of Cedar PVC panels in wall/ceiling of fair colour 3600x3600x10mm (Three thousand six hundred into Three thousand six hundred into ten millimetre) size with land channels duty fixing in ceiling with nails, screws, plastic gitties, fevicol adhesive etcetera complete upto all heights 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.	26.52 Square metre	1500.00	Rupees One Thousand Five Hundred Only	Per square metre	39780.00
2	Providing and fixing 10 mm thick acid and/or alkali resistant tiles 30x30 cm (Thirty into thirty centimetre) of BELL/ORIENT/ NITCO/KJARIA approved make and colour in flooring over 10 mm thick acid and/or alkali resisting mortar bedding 1:4 (1 acid proof cement :4 coarse sand) and joints filled with acid and/or alkali resisting cement as per IS - 4457 complete as per the direction of 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.	7.99 Square metre	1518.90	Rupees One Thousand Five Hundred Eighteen And Paise Ninety Only	Per square metre	12136.00
3	Providing and fixing 10 mm thick acid and/or alkali resistant tiles 30x30 cm (Thirty into thirty centimetre) of BELL/ORIENT/ NITCO/KJARIA/ approved make and colour in dado/skirting over 12 mm thick acid and/or alkali resisting mortar bedding 1:4 (1 acid proof cement :4 coarse sand) and joints filled with acid and/or alkali resisting cement as per IS : 4457 complete as per the direction of 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.	36.52 Square metre	1583.30	Rupees One Thousand Five Hundred Eighty Three And Paise Thirty Only	Per square metre	57822.00
4	Providing and fixing 25 mm (Twenty five millimetre) thick Panelled or panelled & glazed shutters for cup board etc. of second class teak wood including ISI marked nickel plated bright finished M.S. piano hinges with necessary screws complete as per the direction of 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.	2.40 Square metre	3400.70	Rupees Three Thousand Four Hundred And Paise Seventy Only	Per square metre	8162.00
5	Providing and fixing Factory made flush door shutter 35mm (Thirty millimetre) thick (commercial both sides) ISI marked IS No. 2202 or Century Plyboards Limited/ Kit Ply or its equivalent non-decorative phenol bonded termite resistant and boiling water proof core of block board construction with full frame of first class hard wood and well match commercial three ply veneer with vertical grain or cross band and face veneer on both faces of flush door complete as per direction of Engineer-in-Charge including carriage of material within all leads, lift and other incidentals	2.00 Per square metre	3099.20	Rupees Three Thousand Ninety Nine And Paise Twenty Only	Per square metre	6198.00
6	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete as per the direction of 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.	687.38 Kilogram	89.50	Rupees Eighty Nine And Paise Fifty Only	Per kilogram	61521.00

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
7	Providing and fixing plain fiber sheet with necessary screw in structural steel frame complete as per the direction of 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.	21.78 Per square metre	1400.00	Rupees One Thousand Four Hundred Only	Per square metre	30492.00
8	Providing and fixing floor mounted, white vitreous china single piece, double traps syphonic water closet of approved brand/make, shape, size and pattern including integrated white vitreous china cistern of capacity 10 (Ten) litres with dual flushing system, including all fittings and fixtures with seat cover, cistern fittings, nuts, bolts and gasket etc including making connection with the existing P/S trap, complete in all respect as per directions of 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.	1.00 No.	12150.00	Rupees Twelve Thousand One Hundred Fifty Only	Each	12150.00
9	Providing and fixing 8 mm dia C.P. / S.S. Jet with flexible tube upto 1 metre long with S.S. triangular plate to European type W.C. of quality and make as approved by 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.	1.00 No.	297.55	Rupees Two Hundred Ninety Seven And Paise Fifty Five Only	Each	298.00
10	Dismantling doors, windows and clerestory windows (steel or wood) shutter of any area, any thickness including chowkhats, architrave, holdfasts etcetera complete and stacking upto any lead, lift and other incidentals 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.	4.00 Number	156.25	Rupees One Hundred Fifty Six And Paise Twenty Five Only	Each	625.00
11	Providing Sal wood work in frames of doors, windows, clerestory, windows and other frames wrought, framed and fixed in position 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.	0.334 Cubic meter	95763.05	Rupees Ninety Five Thousand Seven Hundred Sixty Three And Paise Five Only	Per Cubic meter	31985.00
12	Providing and fixing 35mm (Thirty five 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 second class teak 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.	9.16 Square meter	3800.00	Rupees Three Thousand Eight Hundred Only	Per Square meter	34808.00
13	Providing and laying mechanically mixed and vibrated plain cement concrete 1:2:4 (one cement isto two sand isto four graded crushed stone aggregate 20mm (Twenty millimeter) nominal size) and curing complete, in or under water, including pumping or bailing out water/dewatering, removal of slush which may arise at the time of laying under water complete excluding the cost of form work in foundation and plinth in all depths/heights 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 rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	11.41 Cubic meter	5954.35	Rupees Five Thousand Nine Hundred Fifty Four And Paise Thirty Five Only	Cubic meter	67939.00

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
14	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives 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) 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.	205.65 Square meter	125.20	Rupees One Hundred Twenty Five And Paise Twenty Only	Per Square meter	25747.00
15	Painting wood work with Deluxe Multi Surface Paint of required shade two or more coat applied @ 0.90 ltr/10 sqm (Zero point nine zero litre per ten square metre) over an under coat of primer applied @0.75 ltr/10 sqm (Zero point seven five litre per ten square metre) of approved brand and manufacture of Nerolac/Asian Paints upto all floor level/height 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.	59.36 Square metre	94.30	Rupees Ninety Four And Paise Thirty Only	Per square metre	5598.00
16	Distempnering (two or more coats) with oil bound washable distemper of approved brand and manufacture and 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 incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.	212.78 Square meter.	96.85	Rupees Ninety Six And Paise Eighty Five Only	Per Square meter.	20608.00
17	Providing and fixing 0.63 mm thick corrugated G.S. sheet roofing with zinc coating not less than 275 gm/ m ² including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required 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.	2.80 Square meter.	925.00	Rupees Nine Hundred Twenty Five Only	Per Square meter.	2590.00
	TOTAL					418459.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					

Executive Engineer,
HPPWD Division,
Kotla Behar

DRAFT BILL OF QUANTITY

JOB: 10

Estimated Cost: Rs. 2,30,745/-

Earnest Money: Rs. 4650/-

Time Limit : Two Month.

Name of Work: C/O of link road upper Darb to lower Darb Km. 0/0 to 1/100 (SH: C/o 900mm dia hume pipe culvert at RD 0/250 and 0/660 under OTMNP.

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 back filling 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 MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	77.02 Cubic metre	229.00	Rupees Two Hundred Twenty Nine Only	Per Cubic metre	17,638.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete Grade M-10 (M-Ten) with minimum nominal mix 1:3:6 (One cement isto three sand isto six graded crushed stone aggregate 40mm(Forty millimeter)nominal size), in or under water in open foundation for all type of structure and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying under water for all heights/ depths and any quantum of water, including cost of form work and curing complete for 14 (fourteen) days and as per drawing and MORD Technical specification section 800, 900 and 1200 and as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royalty, Malkhana, Octroi, GST, toll tax, sales tax or any other taxes imposed by the Government.	3.78 Cubic metre	4434.00	Rupees Four Thousand Four Hundred Thirty Four Only	Per Cubic metre	16,751.00
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 Cradle bedding etcetera 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, for founation and plinth and concrete cradle bedding Type-A under pipe and the like, etcetera including cost of form work and curing complete as per MORD technical specification section 800, 900 clauses 1101.5 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials up to all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government.	2.54 Cubic metre	4554.00	Rupees Four Thousand Five Hundred Fifty Four Only	Per Cubic metre	11,567.00
4	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete Nominal mix 1:2½:5 (one cement isto two and half sand isto five graded crushed stone aggregate (40mm) forty millimeter nominal size) in all type of sub structure like toe wall, abutment etcetra 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 open foundation etcetera including cost of form work and curing complete as per 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, GST, toll tax, sale tax or any other taxes imposed by the Government.	27.76 Cubic metre	4554.00	Rupees Four Thousand Five Hundred Fifty Four Only	Per cubic metre	1,26,419.00

Sr. No.	Sub-Head and Items of work	Quantity	Rates In		Unit	Amount
			Figures	Words		
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.	15.00 Running metre	3590.00	Rupees Three Thousand Five Hundred Ninety Only	Per running metre	53,850.00
6	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete M-20 Nominal mix 1:2:4 (one cement isto two sand isto four graded crushed stone aggregate (40mm) forty millimeters nominal size) in or under water in open foundation for all types of structure and the like in Catchpit flooring etcetera, including cost of form work and curing complete as per drawing and MORD technical specification clause 802, 803, 1202 & 1203 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 or any other taxes imposed by the Government.	0.440 Cubic metre	5033.00	Rupees Five Thousand Thirty Three Only	Per Cubic metre	2,215.00
7	Earth filling (for marshy soil) in foundation, trenches and the like for Earth cushion over Hume pipe culverts etcetera with Earth obtained from Approved quarry approved by Engineer-in-Charge including thoroughly watering ramming/ compacting with suitable equipment, in layers not exceeding 150mm (One Hundred fifty millimeter) in thickness complete as per MORD technical specification as per clause 305.3.9 complete and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of materials within in all leads, lifts and other incidentals. The rates including Royalty, Malkhana, Octroi, toll tax, sale tax or any other taxes imposed by the Government.	15.300 Cubic metre	150.00	Rupees One Hundred Fifty Only	Per Cubic metre	2,295.00
TOTAL						230745.00
Quoted Rate in Figure		% above/below				
Quoted Rate in Words						

Executive Engineer,
HPPWD Division,
Kotla Behar

DRAFT BILL OF QUANTITY

Job - 11

Estimated Cost: Rs.4,58,512/-

Earnest Money: Rs.9200/-

Time Limit : Three Month.

Name of Work:- Repair and Maintenance of bridges on Kaloha Pragpur Dhaliara Dada Siba Sansarpur Terrace road MDR 46 (SH: Re-construction of damaged RCC railing over Kaloha Khad bridge at RD 0/066)

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Dismantling by mechanical/manual mean of existing Reinforced cement concrete railing over all type of structure like culverts, bridges, retaining walls and other structure including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead as per Technical Specification Clause 202 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, GST, toll tax, sale tax or any other taxes imposed by the Government	132.30 Cubic metre	120.00	Rupees One Hundred Twenty Only	Per Cubic metre	15,876.00
2	Construction of precast Reinforced cement concrete railing of M-25 (M-Twenty five) grade cast in situ with 20mm (Twenty millimetre) nominal size aggregate true to line and grade, tolerance of vertical Railing post not to exceed 1 in 500, (one in five hundred) centre to centre spacing between vertical post not to exceed 2000mm (Two thousand millimeters) leaving adequate space between vertical post for expansion, complete as per approved design, drawings including the cost of form work and reinforcement complete as per MORD technical specifications section 800, 900, 1000 and 1200 or as per direction and entire satisfaction of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental. The rate is including Octroi, Royalty, Malkhana, toll tax, GST or any other taxes imposed by the Government.	132.30 Running metre	3345.70	Rupees Three Thousand Three Hundred Forty Five And Paise Seventy Only	Per Running metre	4,42,636.00
	TOTAL					458512.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					

Executive Engineer,
HPPWD Division,
Kotla Behar

DRAFT BILL OF QUANTITY

JOB: 12

Estimated Cost: Rs. 140879/-
 Earnest Money: Rs. 2850/-
 Time Limit : Two Month.

Name of Work: SDP/2023/538, C/o (Construction of) road from Sadwan Kaleshwar road to Dhiman Basti Ward No. 9 Mohal Bani (SH: P/L interlocking paver block at RD 0/420 to 0/447.80)

Deposit Work

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Earth work in excavation for all type of road structure such as Retaining walls, Breast walls, culverts, drains and parapets etcetera in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling/wedging out rocks (where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305 and 1603 as per direction and entire satisfaction of Engineer-in-Charge, including setting out construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials up to any lead and lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface is layers not exceeding 150mm (One hundred fifty millimetre) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) up to any depth any quantum of water including cleaning of slush which may arise out during dewatering as per direction and entire satisfaction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidental. The rate is including Octroi, Royalty, Malkhana, toll tax, sale tax, GST or any other taxes imposed by the Government.	17.13 Cubic metre	229.00	Rupees Two Hundred Twenty Nine Only	Per Cubic metre	3,923.00
2	Providing and laying mechanically mixed and vibrated cement concrete 1:4:8 (one cement isto four sand isto eight graded crushed stone aggregate 40mm (forty millimeter) nominal size) for plain cement concrete, in or under water in open foundation for all types of structures, including pumping or bailing out water/ dewatering (surface/sub-soil water) and including removal of slush which may arise at the time of laying under water for all heights/depth and any quantum of water including cost of form work and curing complete as per drawing and MORD technical specification 802, 803, 1202 & 1203 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.	7.45 Cubic metre	3491.00	Rupees Three Thousand Four Hundred Ninety One Only	Per Cubic metre	26,008.00
3	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 Technical Specification Clause 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.	74.50 Square metre	1144.70	Rupees One Thousand One Hundred Forty Four And Paise Seventy Only	Per square metre	85,280.00
4	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete Grade-M20 (M-Twenty) Nominal mix 1:2:4 (one cement isto two sand isto four graded crushed stone aggregate (40mm) forty millimeter nominal size) in or under water in open foundation for all types of structure 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 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, GST, toll tax, sale tax or any other taxes imposed by the Government.	5.10 Cubic metre	5033.00	Rupees Five Thousand Thirty Three Only	Per Cubic metre	25,668.00
TOTAL						140879.00
Quoted Rate in Figure		% above/below				
Quoted Rate in Words						

Executive Engineer,
 HPPWD Division,
 Kotla Behar



DRAFT BILL OF QUANTITY

JOB: 13

Estimated Cost: Rs.1,87,199/-

Earnest Money: Rs. 3750/-

Time Limit : Two Month.

Name of Work:-Restoration of rain damages on Muhin Suhin road Km. 0/0 to 4/570 (SH: C/o U-shape drain from RD 0/225 to 0/325)

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 back filling 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 MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	60.00 Cubic metre	229.00	Rupees Two Hundred Twenty Nine Only	Per Cubic metre	13,740.00
2	Providing and laying mechanically mixed and vibrated concrete for plain-cement concrete, nominal mix 1:3:6 (one cement isto three sand isto six graded crushed stone aggregate 20mm (twenty millimeters) nominal size) in or under water in open foundations for all Type of structure, such as Drains and the like including pumping or bailing out water/ dewatering removal of the slush which may arise at the time of laying concrete, for all heights/depths, including cost of form work complete as per drawing and MORD technical specification section 800, 900 and 1200 or as directed by Engineer-in-Charge, including carnage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	36.38 Cubic metre	4434.00	Rupees Four Thousand Four Hundred Thirty Four Only	Per Cubic metre	1,61,309.00
3	Providing and laying mechanically mixed and vibrated reinforced cement concrete Grade-M25 (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 Deck slab 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 MORD technical specification clause 800, 1205.4 & 1205.5 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 or any other taxes imposed by the Government.	0.90 Cubic metre	5850.00	Rupees Five Thousand Five Hundred Thirty Nine Only	Per Cubic metre	5,265.00
4	Supplying fitting and placing HYSD bar reinforcement (Fe-415) in super structure including cutting bending binding shifting to site and placing in position complete including the cost of binding wire upto any floor level complete as per drawing and MORD technical specifications Clause 1002, 1005, 1010 and 1202 and as per the directions and the entire satisfaction of Engineer-in-Charge including carnage of materials within all leads, lifts and other incidental. The rate including of Octroi, Royalty, Malkhana, Toll Tax, Sale Tax or other Taxes imposed by the Government.	81.000 Kilogram	85.00	Rupees Eighty Eight Thousand Four Hundred Thirty Three Only	Per kilogram	6,885.00
TOTAL						187199.00
Quoted Rate in Figure		% above/below				
Quoted Rate in Words						

Executive Engineer,
HPPWD Division,
Kotla Behar



DRAFT BILL OF QUANTITY

JOB: 14

Estimated Cost: Rs.2,88,788/-

Earnest Money: Rs. 5800/-

Time Limit : Two Month.

Name of Work: Restoration of rain damage on Sadwan Chamba Pattan road Km.0/0 to 6/700 (SH: C/o V-shape drain at RD 2/830 to 2/911.50 LHS & 2/894 to 2/905 RHS and P/L Interlocking paver blocks on berms from RD0/830 to 0/870)

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Earth work in excavation for all type of road structure such as Retaining walls, Breast walls, culverts, drains and parapets etcetera in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling/wedging out rocks (where blasting is prohibited) as per drawings and M.O.R.D technical specification clause 305 and 1603 as per direction and entire satisfaction of Engineer-in-Charge, including setting out construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials up to any lead and lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface is layers not exceeding 150mm (One hundred fifty millimetre) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) up to any depth any quantum of water including cleaning of slush which may arise out during dewatering as per direction and entire satisfaction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidental. The rate is including Octroi, Royalty, Malkhana, toll tax, sale tax, GST or any other taxes imposed by the Government.	25.28 Cubic metre	229.00	Rupees Two Hundred Twenty Nine Only	Per Cubic metre	5,789.00
2	Providing and laying mechanically mixed and vibrated concrete for plain-cement concrete, nominal mix 1:3:6 (one cement isto three sand isto six graded crushed stone aggregate 20mm (twenty millimeters) nominal size) in or under water in open foundations for all Type of structure, such as Drains and the like including pumping or bailing out water/ dewatering removal of the slush which may arise at the time of laying concrete, for all heights/depths, including cost of form work complete as per drawing and MORD technical specification section 800, 900 and 1200 or as directed by Engineer-in-Charge, including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, GST or any other taxes imposed by the Government.	29.00 Cubic metre	4434.00	Rupees Four Thousand Four Hundred Thirty Four Only	Per Cubic metre	1,28,586.00
3	Providing and laying mechanically mixed and vibrated cement concrete 1:4:8 (one cement isto four sand isto eight graded crushed stone aggregate 40mm (forty millimeter) nominal size) for plain cement concrete, in or under water in open foundation for all types of structures, including pumping or bailing out water/ dewatering (surface/sub-soil water) and including removal of slush which may arise at the time of laying under water for all heights/depth and any quantum of water including cost of form work and curing complete as per drawing and MORD technical specification 802, 803, 1202 & 1203 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.	10.00 Cubic metre	3491.00	Rupees Three Thousand Four Hundred Ninety One Only	Per Cubic metre	34,910.00

Sr. No.	Sub-Head and Items of work	Quantity	Rates 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 Technical Specification Clause 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.	100.00 Square metre	1144.70	Rupees One Thousand One Hundred Forty Four And Paise Seventy Only	Per square metre	1,14,470.00
5	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete Grade-M20 (M-Twenty) Nominal mix 1:2:4 (one cement isto two sand isto four graded crushed stone aggregate (40mm) forty millimeter nominal size) in or under water in open foundation for all types of structure 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 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, GST, toll tax, sale tax or any other taxes imposed by the Government.	1.00 Cubic metre	5033.00	Rupees Five Thousand Thirty Three Only	Per Cubic metre	5,033.00
	TOTAL					288788.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					

Executive Engineer,
HPPWD Division,
Kotla Behar

DRAFT BILL OF QUANTITY

JOB: 15

Estimated Cost: Rs.4,99,276/-

Earnest Money: Rs. 10000/-


Time Limit : Three Month.

Name of Work: SDP/2023/1388, C/O (Construction of Link road to the House of od Shri Surinder Singh village Chamnal, Ward No. 4 (SH: C/o ROFD between RD 0/185 to 0/430, C/O R/wall from RD 0/185 to 0/225, 0/240 to 0/250 and 0/300 to 0/308) Deposit Work.

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Excavation for road way in hilly areas in all heights and depths and in all kinds of soil by manual/ mechanical means, including saturated soil comprising of ordinary soil, ordinary rock, soft rock, hard rock chiseling wedging out of rock (where blasting is prohibited) and their intermediate classification of soil complete including setting out true to the required lines grades, width, cutting and trimming of side slopes, camber, super elevation and levels shown as per the drawings and as directed by the Engineer-in Charge complete in according to MORD Technical Specification section 300 & 1600 and sorting out and stacking of useful materials with in all leads and lifts of material in acquired road width and transporting of un-useful materials for filling in road ways, camber, embankments for grade improvements and disposal of all surplus materials to the approved dumping sites through all modes of transportation including head load or animal transport or by mechanical means including leveling, fine dressing and carriage of machineries, materials, tools, equipments and safety measures and other incidentals necessary to complete the work by mechanical means and labour if required. Recovery of stones to the tune of 29.40 cubic metre quantity at the rate of Rs. 300/- only (Rupees three hundred only) per cubic meter shall be effected from the contractor running bills on pro-rata basis as per actual quantity executed. Any loss to the public/private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be compensated by him to the extent of damage occurred in all cases. The rate is including Octroi, Royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	588.00 Cubic metre	198.00	Rupees One Hundred Ninety Eight Only	Per Cubic metre	1,16,424.00
2	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 back filling 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 MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	50.46 Cubic metre	229.00	Rupees Two Hundred Twenty Nine Only	Per Cubic metre	11,555.00
3	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete 1:5:10 (One cement isto five sand isto ten graded crushed stone aggregate 40mm(Forty millimeter) nominal size), in or under water in Retaining wall/breast wall and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying under water for all heights/depths and any quantum of water, including cost of form work and curing complete for 14 (fourteen) days and as per drawing and MORD Technical specification section 800, 900 1200 and 1600 and as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royalty, Malkhana, Octroi, GST, toll tax, sales tax or any other taxes imposed by the Government.	102.88 Cubic metre	3310.00	Rupees Three Thousand Three Hundred Ten Only	Per cubic metre	3,40,533.00



Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
4	Providing and laying 100mm (one Hundred millimeter) dia ISI marked P.V.C. pipe Weep Holes in brick masonry/stone masonry plain/ reinforcement concrete abutments, wing wall/ return wall, retaining walls and breast walls, extending through the full width of the structure with slope of 1(V): 20H (One vertical isto twenty Horizontal) towards drawing face complete as per drawing and MORD technical specification clause 614,709,1204.3.7 and as per the direction and 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, GST, toll tax, sale tax or any other taxes imposed by the Government	27.00 Number	228.00	Rupees Two Hundred Twenty Eight Only	Each	6,156.00
5	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 clause 1604.7 and section 300 as directed by the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government	26.46 Cubic metre	930.00	Rupees Nine Hundred Thirty Only	Per Cubic metre	24,608.00
	TOTAL					499276.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					


 Executive Engineer,
 HPPWD Division,
 Kotla Behar

DRAFT BILL OF QUANTITY

JOB: 16

Estimated Cost: Rs.4,42,021/-

Earnest Money: Rs. 8850/-

Time Limit : Three Month.

Name of Work: C/o Pirsalulhi Rakkar via Sitpak road Km. 0/0 to 5/500 (SH: C/o 900mm dia hume pipe culvert at RD 5/450, R/wall from RD 5/451.80 to 5/463.80 and CC pavement from RD 5/443 to 5/463.80) under OTMNP

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 back filling 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 MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals	90.31 Cubic metre	229.00	Rupees Two Hundred Twenty Nine Only	Per Cubic metre	20,681.00
2	Providing and laying mechanically mixed and vibrated concrete 1:4:8 (one cement isto four sand isto eight graded crushed stone aggregate (40mm) (forty millimeter nominal size) for plain/cement concrete in all heights/depts. in open foundation 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, including cost of form work and curing complete in open foundation and the like etcetera complete, as per drawing and MORD technical specification section 800, 900, 200 and 1600 as per the satisfaction and the direction of Engineer-in-Charge, including carriage of materials within leads, lifts and other incidentals. The rate is including Royalty, Malkhana, Octroi, GST, toll tax, sales tax or any other taxes imposed by the Government.	16.92 Cubic metre	3491.00	Rupees Three Thousand Four Hundred Ninety One And Paise Twenty Only	Per Cubic metre	59,068.00
3	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete Nominal mix 1.2½:5 (one cement isto two and half sand isto five graded crushed stone aggregate (40mm) forty millimeter nominal size) in all type of sub structure like toe wall, abutment etcetra 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 open foundation etcetera including cost of form work and curing complete as per 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, GST, toll tax, sale tax or any other taxes imposed by the Government.	20.84 Cubic metre	4554.00	Rupees Four Thousand Five Hundred Fifty Four Only	Per cubic metre	94,905.00
4	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.	12.50 Running metre	3590.00	Rupees Three Thousand Five Hundred Ninety Only	Per running metre	44,875.00

HPPWD Division,
Kotla Behar



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-20 Nominal mix 1:2:4 (one cement isto two sand isto four graded crushed stone aggregate (40mm) forty millimeters nominal size) in or under water in open foundation for all types of structure and the like in Catchpit flooring etcetera, including cost of form work and curing complete as per drawing and MORD technical specification clause 802, 803, 1202 & 1203 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 or any other taxes imposed by the Government.	0.290 Cubic metre	5033.00	Rupees Five Thousand Thirty Three Only	Per Cubic metre	1,480.00
6	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete 1:5:10 (One cement isto five sand isto ten graded crushed stone aggregate 40mm(Forty millimeter) nominal size), in or under water in Retaining wall/breast wall and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying under water for all heights/depths and any quantum of water, including cost of form work and curing complete for 14 (fourteen) days and as per drawing and MORD Technical specification section 800, 900, 1200 and 1600 and as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royalty, Malkhana, Octroi, GST, toll tax, sales tax or any other taxes imposed by the Government.	31.44 Cubic metre	3310.00	Rupees Three Thousand Three Hundred Ten Only	Per cubic metre	1,04,066.00
7	Providing and laying 100mm (one Hundred millimeter) dia ISI marked P.V.C. pipe Weep Holes in brick masonry/stone masonry plain/ reinforcement concrete abutments, wing wall/ return wall, retaining walls and breast walls, extending through the full width of the structure with slope of 1(V): 20H (One vertical isto twenty Horizontal) towards drawing face complete as per drawing and MORD technical specification clause 614, 709, 1204.3.7 and as per the direction and 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, GST, toll tax, sale tax or any other taxes imposed by the Government.	10.00 Number	228.00	Rupees Two Hundred Twenty Eight Only	Each	2,280.00
8	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 clause 1604.7 and section 300 as directed by the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government.	4.20 Cubic metre	930.00	Rupees Nine Hundred Thirty Only	Per Cubic metre	3,906.00
9	Providing and laying mechanically mixed and vibrated plain/reinforced cement concrete Grade-M-25 (M-Twenty five) design mix with minimum cement contents of 404 Kg (Four hundred four Kilogram) in open foundation as per drawing and MORD technical specification clause 802, 803, 1202 and 1203 including the cost of form work and curing complete but excluding cost of reinforcement for reinforced concrete work as per satisfaction and direction of Engineer-in-Charge, including carriage of materials up to all leads, lifts. The rates including Royalty, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes	20.00 Cubic metre	5539.00	Rupees Five Thousand Five Hundred Thirty Nine Only	Per Cubic metre	1,10,780.00
TOTAL						442021.00
Quoted Rate in Figure		% above/below				
Quoted Rate in Words						

Executive Engineer,
HPPWD Division,
Kotla Bhat

BILL OF QUANTITY

Job - 17

Estimated Cost: Rs.342917/-
Earnest Money: Rs.6900/-
Time Limit : Three Month.

Name of Work:- RRD Various roads under Pragpur Sub-Division (SH: Repair of Pot Holes on various roads in Pirsaluhi Section)

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Providing laying, spreading by manual/mechanically means stone aggregates of Grading-III, 53mm to 22.4mm (fifty three to twenty two point four millimetre) size to water bound macadam specification including spreading in uniform thickness, using template, hand packing motor grader, rolling with three wheeled roller 80-100 (eighty to hundred) kN static stages to proper grade and camber including applying and brooming stone screening type-B of size 11.2mm (eleven point two millimetre) nominal size at the rate of 0.18cum (zero point one eight cubic metre) per ten square metre to fill up the interstices of coarse aggregate, watering and compacting to the required density for grading-III as per MORD Technical specification section 400 and as per entire satisfaction and direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, sale tax, goods service tax or any other taxes imposed by the Government.	16.24 Cubic metre	1620.60	Rupees One Thousand Six Hundred Twenty And Paise Sixty Only	Per Cubic metre	26,319.00
2	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20mm (Twenty millimetre) thick pre-mix carpet and seal coat type B specification Clause 1904.2, 503 and 508.1. 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 includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.	1018.00 Square metre	311.00	Rupees Three Hundred Eleven Only	Per Square meter	316598.00
	TOTAL					342917.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					

Executive Engineer,
HPPWD Division,
Kotla Behar

BILL OF QUANTITY

206-18
Estimated Cost: Rs.342917/-
Earnest Money: Rs.6900/-
Time Limit : Three Month.

Name of Work:- RRD Various roads under Pragpur Sub-Division (SH: Repair of Pot Holes on various roads in Rakkar Section)

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Providing laying, spreading by manual/mechanically means stone aggregates of Grading-III, 53mm to 22.4mm (fifty three to twenty two point four millimetre) size to water bound macadam specification including spreading in uniform thickness, using template, hand packing motor grader, rolling with three wheeled roller 80-100 (eighty to hundred) kN static stages to proper grade and camber including applying and brooming stone screening type-B of size 11.2mm (eleven point two millimetre) nominal size at the rate of 0.18cum (zero point one eight cubic metre) per ten square metre to fill up the interstices of coarse aggregate, watering and compacting to the required density for grading-III as per MORD Technical specification section 400 and as per entire satisfaction and direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, sale tax, goods service tax or any other taxes imposed by the Government.	16.24 Cubic metre	1620.60	Rupees One Thousand Six Hundred Twenty And Paise Sixty Only	Per Cubic metre	26,319.00
2	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20mm (Twenty millimetre) thick pre-mix carpet and seal coat type B specification Clause 1904.2, 503 and 508.1. 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 includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.	1018.00 Square metre	311.00	Rupees Three Hundred Eleven Only	Per Square meter	316598.00
TOTAL						342917.00
Quoted Rate in Figure		% above/below				
Quoted Rate in Words						

Executive Engineer,
HPPWD Division,
Kotla Behar

BILL OF QUANTITY

Job-13

Estimated Cost: Rs.2,01,753/-

Earnest Money: Rs.4050/-

Time Limit : Two Month.

Name of Work:- Repair & Maintenance under MMSRRY for the year 2024-25 on (1) Basalag to Chameti road Km. 1/0 to 1/750, (2) Pirsaluhi to Nauri road Km. 3/0 to 4/0, (3) Harizan Basti Saluhi road Km. 2/0 to 3/0 (SH: Repair of Pot Holes at various RDs)

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Providing laying, spreading by manual/mechanically means stone aggregates of Grading-III, 53mm to 22.4mm (fifty three to twenty two point four millimetre) size to water bound macadam specification including spreading in uniform thickness, using template, hand packing motor grader, rolling with three wheeled roller 80-100 (eighty to hundred) kN static staves to proper grade and camber including applying and brooming stone screening type-B of size 11.2mm (eleven point two millimetre) nominal size at the rate of 0.18cum (zero point one eight cubic metre) per ten square metre to fill up the interstices of coarse aggregate, watering and compacting to the required density for grading-III as per MORD Technical specification section 400 and as per entire satisfaction and direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royalty, Malkana, Octroi, toll tax, sale tax, goods service tax or any other taxes imposed by the Government.	6.32 Cubic metre	1620.60	Rupees One Thousand Six Hundred Twenty And Paise Sixty Only	Per Cubic metre	10,242.00
2	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20mm (Twenty millimetre) thick pre-mix carpet and seal coat type B specification Clause 1904.2, 503 and 508.1 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 includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.	615.79 Square metre	311.00	Rupees Three Hundred Eleven Only	Per Square meter	191511.00
	TOTAL					201753.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					

Executive Engineer,
HPPWD Division,
Kotla Behar

DRAFT BILL OF QUANTITY

JOB: 20

Estimated Cost: Rs.3,10,170/-

Earnest Money: Rs.6250/-

Time Limit : Two Month.

Name of Work:- Restoration of rain damages on Chambli Swana road Km. 0/0 to 4/0 (SH: C/o wire crate at RD 3/387.50 to 3/400)

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 back filling 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 MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	37.80 Cubic metre	229.00	Rupees Two Hundred Twenty Nine Only	Per Cubic metre	8,656.00
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, GST, toll tax, sale tax or any other taxes imposed by the Government.	99.00 Cubic metre	2880.00	Rupees Two Thousand Eight Hundred Eighty Only	Per Cubic metre	2,85,120.00
3	Earth filling (for marshy soil) in foundation, trenches and the like with Earth obtained from Approved quarry approved by Engineer-in-Charge including thoroughly watering ramming/ compacting with suitable equipment, in layers not exceeding 150mm (One Hundred fifty millimeter) in thickness complete as per MORD technical specification as per clause 305.3.9 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 or any other taxes imposed by the Government.	71.280 Cubic metre	230.00	Rupees One Hundred Fifty Only	Per Cubic metre	16,394.00
	TOTAL					310170.00
	Quoted Rate in Figure	% above/below				
	Quoted Rate in Words					

Executive Engineer,
HPPWD Division,
Kotla Behar

DRAFT BILL OF QUANTITY

JOB: 21

Estimated Cost: Rs.3,83,270/-
 Earnest Money: Rs. 7700/-
 Time Limit : Three Month.

Name of Work: C/o GSSS Kotla Behar to Uprli Behra Brahmna-di-Basti road (SH: P/L interlocking paver block and edge wall between RD 0/555 to 0/615) under OTMNP

Sr. No.	Sub-Head and Items of work	Quantity	Rates in		Unit	Amount
			Figures	Words		
1	Earth work in excavation for all type of road structure such as Retaining walls, Breast walls, culverts, drains and parapets etcetera in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling/wedging out rocks (where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305 and 1603 as per direction and entire satisfaction of Engineer-in-Charge, including setting out construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials up to any lead and lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface is layers not exceeding 150mm (One hundred fifty millimetre) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) up to any depth any quantum of water including cleaning of slush which may arise out during dewatering as per direction and entire satisfaction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidental. The rate is including Octroi, Royalty, Malkhana, toll tax, sale tax, GST or any other taxes imposed by the Government.	35.26 Cubic metre	229.00	Rupees Two Hundred Twenty Nine Only	Per Cubic metre	8,075.00
2	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete Grade-M20 (M-Twenty) Nominal mix 1:2:4 (one cement isto two sand isto four graded crushed stone aggregate (40mm) forty millimeter nominal size) in or under water in open foundation for all types of structure 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 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, GST, toll tax, sale tax or any other taxes imposed by the Government.	5.02 Cubic metre	5033.00	Rupees Five Thousand Thirty Three Only	Per Cubic metre	25,266.00
3	Providing and laying mechanically mixed and vibrated cement concrete 1:4:8 (one cement isto four sand isto eight graded crushed stone aggregate 40mm (forty millimeter) nominal size) for plain cement concrete, in or under water in open foundation for all types of structures, including pumping or bailing out water/ dewatering (surface/sub-soil water) and including removal of slush which may arise at the time of laying under water for all heights/depth and any quantum of water including cost of form work and curing complete as per drawing and MORD technical specification 802, 803, 1202 & 1203 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.	45.15 Cubic metre	3491.00	Rupees Three Thousand Four Hundred Ninety One Only	Per Cubic metre	1,57,619.00
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 Technical Specification Clause 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.	168.00 Square metre	1144.70	Rupees One Thousand One Hundred Forty Four And Paise Seventy Only	Per square metre	1,92,310.00
TOTAL						383270.00
Quoted Rate in Figure		% above/below				
Quoted Rate in Words						

Executive Engineer,
 HPPWD Division,
 Kotla Behar

