

**HIMACHAL PRADESH  
PUBLIC WORKS DEPARTMENT**

Offline

No. PWD-Dal/TA/Tender /2024-25 **1646-48**  
To

Dated: - **15/07/2024**

The Executive Engineer (IT Cell)  
Nigam Bihar Shimla-2


**Subject: -**

**Publishing of Tender Notice.**

**Dear Sir,**


Enclosed please find herewith the tender Notice of work as given in the Notice inviting Tender for uploading on department website as per notification Principal Secretary (PW) to the Govt. of Himachal Pradesh letter No. PBW-(B) A9 (3)1/2020 dated Shimla-2 the 16<sup>th</sup> July 2021 as the work mentioned in the tender notice are urgent in nature and public interest.

**DA/ As above.**

  
Executive Engineer,  
Dalhousie Division,  
HPPWD, Dalhousie.

Copy forwarded to the Superintending Engineer, 7<sup>th</sup> Circle, HPPWD, Dalhousie for information please.

Copy forwarded to the Computer Cell O/O Executive Engineer, (IT Cell) Nigam Bihar Shimla-2 for information and further necessary action.

  
Executive Engineer,  
Dalhousie Division,  
HPPWD, Dalhousie

**HIMACHAL PRADESH  
PUBLIC WORKS DEPARTMENT**

**"NOTICE INVITING TENDERS"**

Sealed Item rate tender(s) on PWD from No 6 & 7/8 are hereby invited by the Executive Engineer, Dalhousie Division, HPPWD, Dalhousie on behalf of the Governor of HP for the following works from the approved and eligible contractor/firm of appropriate Class enlisted in HPPWD as per the latest instructions so as to reach in this 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 tender. The undersigned reserves the right to reject any or all the tender without assigning any reasons:-

1. Date of receipt of application for the tender Form a/w requisite documents:- 15.07.2024 onward (between 2:00p.m.to 4:30.p.m.)
2. Date of issued/sale of tender form against Cash payment (non refundable)

The tender shall be received up to 3:00 PM on 23.07.2024 and will be opened on the same day at 3:30 PM in the presence of intending Contractor or their authorized representative who may like to be present. The tender can be had from this office against cash payment as shown below (Non refundable) during the working hours on 22.07.2024

The Earnest Money in the shape of National Saving Certificate/FDR of any Bank in HP duly pledged in favour of Executive Engineer, Dalhousie Division, HPPWD, Dalhousie must accompany with each application. Conditional tender and the tender received without earnest money will simultaneously be rejected. The offer of the tender shall be kept open for 90 days. The NEN reserve the right to accept or reject the tender without assigning any reasons:-

S. No.	Name of work	Estimated cost	Earnest Money	Cost of tender	Time Limit	Class
1.	C/o Jeepable road to village Talah k.m. 0/0 to 0/165 in Tehsil Dalhousie District Chamba H.P (SH:- providing and Laying Mettaling and Tarring in k.m. 0/0 to 0/165)	447158.00	9000.00	350.00	Four Month's	Class-D & C
2.	Repair of Boundary wall and Gate of Veterinary Hospital Bathri Distt Chamba H.P (SH:- C/o boundary wall and Main Gate)	107700.00	8200.00	350.00	Three Month's	D & C
3.	Restoration of Rain damage on Bragal Wangal Mandoh road k.m. 0/0 to 39 600 (SH:- Removal of Slips in k.m. 0/0 to 39 600)	293655.00	6000.00	350.00	One Month	D & C
4.	Restoration of Rain damage on Orumour to Kakiyana road k.m. 0/0 to 15360 (SH:- C/o Retaining wall in wire grate at R.D. 0 660 to 0 672 & 1 500 to 1 510)	484959.00	9700.00	350.00	Three Month's	D & C
5.	Restoration of Rain damage on various roads under Banikhet Sub Division HPPWD Banikhet (SH:- Removal of Slips in various RD's)	144927.00	3000.00	350.00	One Month	D & C
6.	C/o Jeepable road to village Talah k.m. 0/0 to 0/165 in Tehsil Dalhousie District Chamba H.P (SH:- C/O HP Culvert at R D 0/015)	152075.00	3100.00	350.00	Two Month's	D & C

1. The tender forms will not be issued to those Contractors whose performance is not found satisfactory.
2. The tender shall be issued to those contractor o who have not more than two works in hand.
3. GST No./Earnest Money Tender Form cost, copy of enlistment should be accompanied with application.
4. Application without all documents will not be entertained.
5. Proxy application will not be entertained.

Executive Engineer,  
Dalhousie Division,  
HPPWD, Dalhousie.

No. PWD/TA/Tender /2024-25 1649-1699

Dated: - 15/07/24

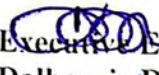
Copy forwarded to the following for information and necessary action please:-

- 1 Engineer-in-Chief , HPPWD, Shimla.
- 2 All the Chief Engineer in HPPWD.
- 3 All SEs/EE in HPPWD.
- 4 All AEs/Contractor under this Division.
- 5 Deputy Commissioner, Chamba
- 6 BDO Bhattiyat.
- 7 Sub Divisional Magistrate/Tehsildar Dalhousie.
- 8 Notice Board of this office.

Executive Engineer,  
Dalhousie Division,  
HPPWD, Dalhousie

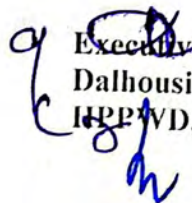
Certificate

Certified that the tenders called vide this office letter No. PWD-/TA/Tender /2024-25:-1646-48 dated. 15/07/24 is emergent nature and in Public interest.

  
Executive Engineer,  
Dalhousie Division,  
HPPWD, Dalhousie.

Certificate

Certified that the tenders called vide this office letter No. PWD-/TA/Tender /2024-25:-1646-48 dated. 15/07/24 is emergent nature and in Public interest.

  
Executive Engineer,  
Dalhousie Division,  
HPPWD, Dalhousie.

## Schedule of Qty.

Job No. 01 TS ---

Name of work: - Construction of link road to village Talah Km. 0/0 to 0/1/65 (SH: - Providing and Laying Metalling and Tarring in Km. 0/0 to 01/65).

Estimated Cost: - Rs.

447158.00

Earnest Money :- Rs. 9000.00

Time Limit :- Four Months

Sr. No	Descriptions of Item	Qty.	Rate		Unit	Amount
			In fig.	In words		
1	Loosening of the ground upto a level of 300 mm (three hundred millimetre) below the subgrade level, watered, graded and compacted in layers to meet requirement of Tables 300.1 and 300.2 with three wheel 80-100 (eighty to hundred) KN static roller for subgrade construction as per MORD Specification Clause 303 or as directed by Engineer-in-charge including carriage of all labour, equipments and materials to various location through all modes of transportation as per direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rates are inclusive of the octroi, royalty, Malkana, toll tax, sale tax GST or other taxes imposed by the Government.	77.96			Per Cubic Metre	
2	Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table 300.2 as per Technical Specification Clause 303.1. as per directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, sales tax, GST or any other taxes imposed by the Government.	18.20			Per Cubic Metre	
3	Construction of granular sub-base by providing well graded material and spreading in uniform layers with Tractor mount appropriate grading arrangements on prepared surface, mixing by mix in place method at OMC with tractor mount appropriate attachment and compacting with three wheel 80-100 (eighty-one hundred) KN static roller to achieve the desired density, as per MORD Technical Specification Clause 401 for grading-I material and as directed by the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, sales tax, GST or any other taxes imposed by the Government.	50.24			Per Cubic Metre	
4	Providing, spreading and compacting stone aggregate size 53 mm to 22.4 mm (fifty three millimetre to twenty two point four millimetre) Grading-III, 75 mm (seventy five millimetre) compacted thickness to water bound Macadam specification including spreading in uniform thickness using template, hand packing, rolling with three wheel 80-100 (eighty - hundred) KN static roller in stages proper graded and camber, applying and brooming stone screening typr "B" of size 11.2 mm (eleven point two millimetre) nominal size at the rate of 0.18 (zero point two three cubic metre) per ten square metre to fill up the interstices of course aggregate, watering and compacting to the required density as per MORD technical specifications clause No. 405 by manuals means an including hauling of material within all leads and lifts and other incidentals. The rate including octroi, royalty, Malkana, toll tax, sale tax GST or other taxes imposed by the Government.	67.57			Per Cubic Metre	

5	Providing and applying primer coat on prepared surface of granular base including cleaning of the road surface with Hydraulic brooms and spraying primer @ 0.85 Kg. (zero point eighty five killogramme) per square metre SS-1 emulsion using mechanical means as per drawing MORRD technical specification section 500 as per the entire satisfaction and direction of Engineer-In-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, sale tax GST or other taxes imposed by the Government.	450.45				Per Square Metre	
6	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion pressure distributor at the rate of 0.275 kg (zero point two hundred seventy five killogramme) per sqm (square metre) on the prepared dry and hungry bituminous surface/granular surface cleaned with Hydraulic broom as per MORRD Technical Specification section 500 and as per direction of Engineer-In-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, sale tax GST or other taxes imposed by the Government.	450.45				Per Square Metre	
7	Providing, laying and rolling of 20 mm (twenty millimetre) thickness open-graded premix carpet by mechanical means composed of 13.2 mm (thirteen point two millimetre) to 5.6 mm (five point six millimetre) aggregates either using penetration grade bitumen (VG-10) (viscosity grade ten) 14.60 kg (fourteen point sixty killogram) per ten square metre grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN static roller capacity, finished to required level and grades to be followed by seal coat of either Type A or Type B or Type C and as per MORRD Technical Specification section 500 and as per direction of Engineer-In-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, sale tax GST or other taxes imposed	450.45				Per Square Metre	
8	Providing and laying seal coat by mechanical means sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Type B as per Technical Specification section 500 using bitumen (VG-10) 6.80 kg. (six point eighty killogram) per 10 (ten) square metre within all lead and lift as per direction of Engineer - in - Charge and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, sales tax or GST any other taxes imposed by the Government.	450.45				Per Square Metre	
						Total:-	

  
 Engineer  
 Dalhousie Division,  
 HPPWD, Dalhousie

## Schedule of Qty.

Job No. 02 TS ---

Estimated Cost: - Rs. 407700.00

Earnest Money :- Rs. 8200.00

Time Limit :- Three Months

**Name of work: -Repair of Boundary wall and Gate of Veterinary Hospital Barheri Distt. Chamba H.P. (SH: - Construction of Boundary wall and Gate).**

Sr. No	Descriptions of Item	Qty.	Rate		Unit	Amount
			In fig.	In words		
1	Excavation in foundation trenches etc. in earth work in all kinds of classification of soil such as pick work, jumper work, pick jumper work, blasting work in jumper blasting work soft and hard blasting and doing work in saturated soil, including chiseling or wedging out rock where blasting is prohibited, or any other mixed variety of soil including shoring, strutting, de-watering and pumping or bailing out water (surface and sub soil water) upto any depth or any quantum of water including slush which may arise during dewatering, removal of slush and stacking the excavated soil clear from the edge of excavation with in all leads, as directed by Engineer-in-Charge and then returning the stacked soil in 15cm (fifteen centimeters) layers when required into plinths, sides of foundations etc. consolidating each deposited layer by ramming watering and then disposing of all surplus excavated earth as directed by Engineer-in-Charge with in all leads and lifts, disposed earth to be levelled and neatly dressed including carriage of materials within all leads and lifts. The rate inclusive of Octroi, toll tax, GST Sales tax or any other taxes imposed by the Government	9.43			Per Cubic Metre	
2	Demolishing brick work manually by mechanical means including stacking of serviceable material and disposal of unserviceable material within all leads and lift and as directed by Engineer-in-Charge with in all leads and lifts, disposed earth to be levelled and neatly dressed including carriage of materials within all leads and lifts. The rate inclusive of Octroi, toll tax, GST Sales tax or any other taxes imposed by the Government	18.98			Per Cubic Metre	
3	Providing form work with steel plates 3.15mm (Three point one five millimeters) thick, welded with angle iron in frame 45x45x5mm (Forty five into forty five into five millimeters) so as to give a fair finish including centering, shuttering strutting and propping etc. with wooden battens and ballies, height of propping and centering in all heights below supporting floor to ceiling and removal of the same for in-situ reinforced concrete and plain concrete work in Columns, pillars, posts and struts, (square, rectangular/ polygonal in plan), up to all floor level, and as directed by the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, toll tax, GST Sales tax or any other taxes imposed by the Government.	14.40			Per Square Metre	

4	Providing and laying mechanically matching batched and machine mixed and vibrated reinforced cement concrete work Grade M-20 (Twenty) design mix to obtain the minimum compressive strength of 20 N/mm <sup>2</sup> (twenty newton) per square millimeter with cement contents not less than 350 kg (three hundred thirty) Kilogram per cubic meter, using cement content as per approved design mix, including pumping of concrete to All works upto plinth level but excluding the cost of centering, shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-in-charge, including carriage materials of within all leads, lifts and other incidentals. The rate including Royalty, Malkhana, Octroi, toll tax, GST Sales tax or any other taxes imposed by the Government.	1.24				Per Cubic Metre	
5	Providing and laying Tor steel reinforcement of TATA/ SAIL for Reinforced Cement Concrete work including bending, binding and placing in position complete including cost of binding wire and other incidentals for its completion up to all floor level complete as per HPPWD specifications and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate inclusive of Octroi, toll tax, GST Sales tax or any other taxes imposed by the Government.	124.00				Per kilogram	
6	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) 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 HPPWD specifications and as directed by the Engineer-in-Charge including carriage of materials within all leads, lifts. The rate inclusive of Malkhana, royalty, octroi, toll tax, GST or any taxes imposed by the Government.	1.80				Per Cubic Metre	
7	Random rubble masonry/polygonal rubble masonry (uncoursed / brought to courses) with hard stones of approved quality in foundation and plinth including leveling up with cement concrete 1:6:12 (one cement isto six sand isto twelve graded stone aggregate 20mm (twenty millimetre) nominal size) in cement mortar 1:6 (one cement isto six sand) in breast walls and retaining walls within all leads and lifts and as per the direction of the engineer-in-charge and other incidentals, and as directed by the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate inclusive of Malkhana, Royalty, octroi, toll tax, GST or any taxvac innmiced by the Government	4.73				Per Cubic Metre	
8	Brick work with common burnt clay Machinal moulded perforated brick designation 12.5 (Twelve point five) conforming to IS:2222 using Second class common burnt clay buildings bricks in foundation and plinth in mud mortar with F.P.S. (Non modular bricks) and curing complete including carriage of materials within all leads, lifts and other incidental, and as per directions of Engineer-in-Charge. The rate including Royalty, Malkhana, Octroi, toll tax, GST Sales tax or any other taxes imposed by the Government.	4.76				Per Cubic Metre	
9	Half brick masonry with common burnt clay F.P.S. (non modular) modular bricks of class designation 7.5 (Seven point five) superstructure above plinth level up to floor V level in cement Mortar 1:3 (One cement is to three sand) and curing complete including carriage of materials within all leads, lifts and other incidental, and as per directions of Engineer-in-Charge. The rate including Royalty, Malkhana, Octroi, toll tax, GST Sales tax or any other taxes imposed by the Government.	165.00				Per Square Metre	

10	15mm (fifteen millimetre) thick cement plaster in single coat on rough side of brick/concrete stone walls for interior plastering upto floor all levels including arrises, internal rounded angles, chamfers and/or rounded angles not exceeding 80mm (eighty millimetre) in girth and finished even and smooth with cement mortar 1:6 (One Cement isto six sand) within all leads and lifts and as per the direction of the engineer-in-charge and other incidentals. The rate inclusive of Royalty, Malkhana, Octroi, toll tax, GST Sales tax or any other taxes imposed by the Government.	396.59			Per Square Metre	
11	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of red lead paint including carriage of material within all leads and lifts and other incidentals as per the direction of the engineer-in-charge complete. The rate inclusive Octroi, toll tax, GST Sales tax or any other taxes imposed by the Government.	178.00			Per kilogram	
					Total:-	


  
**Executive Engineer**  
 Dalhousie Division,  
 HPPWD, D...

**Schedule of Qty.**

Estimated Cost: - Rs. 293655.00  
 Earnest Money :- Rs. 6000.00  
 Time Limit :- One Month

Name of work: -Restoration of rain damage on Brangal Wangel Mandoh road Km. 0/0 to 39/600 (SH: - Removal of Slips in Km. 0/0 to 39/600).

Sr. No	Descriptions of Item	Qty.	Rate		Unit	Amount
			In fig.	In words		
1	Removale of land slide in hilly area in all type of rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in all leads and lifts as per technical specification 302.3.5 and 1611. or as directed by Engineer-in Charge. The rate including the octroi, royalty , Malkana, Toll tax, sale tax GST or any other taxes imposed by the Government.	2351.50			Per Cubic Metre	
<b>Total:-</b>						

  
 Executive Engineer  
 Dalhousie Division,  
 HPPWD, Dalhousie

## Schedule of Qty.

Job No. 04 TS 01

Estimated Cost: - Rs. 484959.00  
 Earnest Money :- Rs. 9700.00  
 Time Limit :- Three Months

**Name of work: -Restoration of rain damage on Orumour to Kakiyana road Km. 0/0 to 5/360 (SH: - Construction of Retaining wall in wire crate at RD. 0/660 to 0/672 and 1/500 to 1/510).**

Sr. No	Descriptions of Item	Qty.	Rate		Unit	Amount
			In fig.	In 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 MORD technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable / approved materials to the original surface in layers not exceeding 150 mm (one hundred fifty millimeters) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including octroi royalty Malkhana toll tax sale tax, GST or other taxes imposed by the Government.	61.93			Per Cubic Metre	
2	Providing and laying of boulder apron laid in wire crates with 4 mm (four millimetre) dia G I wire conforming to IS: 280 and IS: 4826 in 100 mm x 100 mm (one hundred millimetre into one hundred millimetre) mesh (woven diagonally) including 10% (ten percent) extra for laps and joints laid with stone boulders weighing not less than 40 Kg (forty kilogramme) each as per drawing technical specifications Clause 1301 and as per directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkhana, toll tax, sales tax, GST or any other taxes imposed by the Government.	165.75			Per Cubic Metre	
3	Back filling with granular material behind abutments, return walls, wing walls and retaining walls complete as per drawings and MORD technical specification clause 1204.3.8 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including octroi, royalty, Malkhana, toll tax, sales tax GST or any other taxes imposed by the Government.	21.09			Per Cubic Metre	
<b>Total:-</b>						

  
**Engineer**  
 Dathousie Division,  
 HPPWD, Dathousie

**Schedule of Qty.**

Name of work: -Restoration of rain damage on various roads under Banikhet Sub Division HP PWD Banikhet (SH: - Removal of Slips at various RD's).

Estimated Cost: - Rs.

144927.00

Earnest Money :- Rs.

3000.00

Time Limit :-

One Month

Sr. No	Descriptions of Item	Qty.	Rate		Unit	Amount
			In fig.	In words		
1	Removale of land slide in hilly area in all type of rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in all leads and lifts as per technical specification 302.3.5 and 1611. or as directed by Engineer-in Charge. The rate including the octroi, royalty , Malkana, Toll tax, sale tax GST or any other taxes imposed by the Government.	1160.53			Per Cubic Metre	
					<b>Total:-</b>	

  
**Engineer**  
 Dalhousie Division,  
 HPPWD, Dalhousie

**Schedule of Qty.**

Name of work: - Construction of Jeepable Link road to village Talah Km. 0/0 to 0/165 (SH: - C/O 600 dia HP Culvert at RD. 0/015).

Estimated Cost: - Rs. 152075.00

Earnest Money :- Rs. 3100.00

Time Limit :- Two Months

Sr. No.	Descriptions of Item	Qty.	Rate		Unit	Amount
			In fig.	In 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 MORC technical specification section 300 and 1600, as per the directions of the Engineer-in-Charge including setting out, shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable / approved materials to the original surface in layers not exceeding 150 mm (one hundred fifty millimetres) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, sales tax GST or any other taxes imposed by the Government.	29.15			Per Cubic Metre	
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 40 millimetre (forty millimetre nominal size on ground or under water and curing complete for 14 (fourteen) days, in open foundations for all type of structure including pumping or bailing out water (surface and sub soil water) dewatering for all depths and any quantum of water including removal of slush which may arise at the time of laying concrete complete for all heights / depths including the cost of form work complete in drain as per drawing and M.O.R.D technical specifications 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 rates are inclusive of the octroi, royalty, Malkana, toll tax, sale tax GST or other taxes imposed by the Government.	14.85			Per Cubic Metre	
3	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete grade 1:2½:5 (One cement: two and half sand: five graded crushed /broken stone aggregate 40 mm (forty millimetre) nominal size) laid for cradle bedding and curing complete including cost of form work as per drawing and MORC technical specification section 800, 900 and 1100 as per direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rates are inclusive of the octroi, royalty, Malkana, toll tax, sale tax GST or other taxes imposed by the Government.	0.77			Per Cubic Metre	

4	Providing and laying mechanically mixed and vibrated concrete for plain / reinforce concrete in sub structure for all type of structure completed of plain cement concrete grade M-20 (M-twenty) with minimum nominal mix 1:2:4 (one cement isto two sand isto four graded crushed/ broken stone aggregate 40 mm (forty millimeter) nominal size) in or under water and curing complete in all type of structure including the cost of form work in all type of structure as per drawings and MORO technical specifications section 800, 900 and 1200 and as per direction of the Engineer-In-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, Sales tax , GST, GST or any other taxes imposed by the Government.	0.46			Per Cubic Metre	
5	Providing and laying (to level or slope) 600 mm dia (Six hundred millimetre) diaMetre reinforced cement concrete heavy duty non pressure pipes IS Class NP-2 (two) for culverts on first class bedding type "A" concrete cradle bedding M-15 (M-fifteen) grade 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, bedding concrete and masonry work in head walls and parapets e as per drawings and M.O.R.D. technical specifications section 1100 or and as per the direction of the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including octroi, royalty, Malkana, toll tax, sales tax GST or any other taxes imposed by the Government.	5.00			Per Running Metre	
6	Providing and laying mechanically mixed and vibrated plain cement concrete 1:2½:5 (One cement : two and half sand: five graded crushed /broken stone aggregate 40mm (forty millimeter) nominal size) laid in sub structure like abutment, toe wall and parapets etcetra and curing complete including the cost of form work as per drawings and M.O.R.D. technical specifications section 800,900 and 1000r as per the direction of the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including octroi, royalty, Malkana, toll tax, sales tax GST or any other taxes imposed by the Government.	1.00			Per Cubic Metre	
					Total: -	

  
 Engineer  
 Dalhousie Division,  
 HPPWD, Dalhousie