

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

HPPWD TENDER

Sealed items rates tenders on the form 6&8 are invited by the Executive Engineer Tissa Division, HP.PWD, Tissa at Bhanjraru on behalf of the Governor of Himachal Pradesh for the following works from the approved and eligible contractors (C&D Class) enlisted in HPPWD.

TENDER SCHEDULE:-

- | | | |
|----|---|----------------------------|
| 1. | Date and timing of receipt of application for tender form:- | 27/02/2024 upto 11.00 A.M. |
| 2. | Date and timing of issue of tender form: | 27/02/2024 upto 5.00 P.M. |
| 3. | Date and time of receipt of tenders | 28/02/2024 upto 11.00 A.M. |
| 4. | Date and time of opening of tenders:- | 28/02/2024 at 11.30 A.M. |

The tender forms will be issued against E-challan payment (non-refundable). The earnest money in the shape of NSC/FDR/Deposit at call of any of Post Office /Bank in H.P. duly pledged in the favour of Executive Engineer Tissa Division, HP.PWD., Tissa at Bhanjraru must accompany with each tender:-

Job No.	Name of Work	Estimated cost	Earnest Money	Time Limit	Cost of Form	Eligible Class
1	R/o rain damages on Chamba Tissa road KM 32/250 to 48/0 (SH: C/o Pustha in R/Wall at RD 39/564.50 to 39/576)	4456875.50	10000.00	One Month	350/-	D and C
2	R/o rain damages on Chamba Tissa road KM 32/250 to 48/0 (SH: C/o R/Wall at RD 39/564.50 to 39/576)	498489.00	10000.00	One Month	350/-	D and C
3	R/o rain damages on Tissa Satyas road KM 17/0 to 29/480 (SH: Providing B/Wall at RD 18/018 to 18/026)	476520.00	10000.00	One Month	350/-	D and C
4	R/o rain damages of Kailash Near Khakhri to Ail road KM 0/0 to 17/780 (*SH: Providing R/Wall at RD 1/765 to 1/771.50)	499244.70	10000.00	One Month	350/-	D and C
5	R/o rain damages on Chamba Tissa road KM 48/0 to 56/500 (SH: Providing wire crates in R/Wall at RD 51/555 to 51/565)	375770.50	10000.00	One Month	350/-	D and C
6	R/o rain damages on Tissa Satyas road KM 17/0 to 29/480 (SH: Providing B/Wall at RD 18/010 to 18/018)	477600.00	10000.00	One Month	350/-	D and C
1	The contractors/firm should possess then following documents(Photocopy to be attached):- i) Latest renewal of enlistment. ii) PAN (Permanent Account No.) iii) Registration under GST.					
2	Ambiguous/telegraphic/conditional tenders or tender by Fax/E-mail shall not be entertained/considered in any case.					
3	The Executive Engineer reserves the right to reject/cancel any or all the tenders without assigning any reason(s).					
4	The offer of the tender remain valid up to 75 days after the opening.					

Executive Engineer
Tissa Division HPPWD
Tissa at Bhanjraru

Copy to the following for information for information please:-

1. Engineer-in-Chief HPPWD Shimla.
2. Chief Engineer(KZ) HPPWD Dharamshala.
3. The Superintending Engineer 7th Circle HPPWD Dalhousie.
4. All Executive Engineers in HPPWD.
5. SOM Tissa.
6. All the Assistant Engineer working under Tissa Division.
7. Tehsildar/BDO Tissa.
8. SHO Tissa.
9. All the contractors.
10. HDM/Supdt/Acctt of this office.
11. Notice Board.

Executive Engineer
Tissa Division HPPWD
Tissa at Bhanjraru

Dated 23-2-2024

D.N.I.T.

Name of Work:- Restoration of rain damages on Chamba Tissa road km 32/250 to 48/0

Estimated Cost Rs. = 445875.50

Earnest Money Rs. = 8917.51

(SH:- C/o Pustha in R/wall at Rd 39/564.50 to 39/576

Time Limit = Three Months

S.N.	Description of item	Quantity	Rate		Unit	Amount
			In Flg.	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 MORI technical specification clause 305 and 1603.4 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 150mm one hundred fifty millimetre) 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, sale tax GST or any other taxes imposed by the Government.	20.00	300.00	Rupees Three Hundred Only	Per Cubic metre	6000.00
2	Providing and laying mechanically mixed and vibrated concrete for plain / reinforced cement concrete in open foundation for all type of structure of plain cement concrete Grade M-10 (M-Ten) nominal mix 1:3:6 (One cement isto three sand isto six graded crushed stone aggregate 40 mm (Forty millimetre) nominal size in or under water and curing complete for 14 (fourteen) days 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 water complete for all heights and depths including cost of form work as per drawing and MORI technical specification clause 802.803.1202 and 1203 or 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.	65.70	6400.00	Rupees Six Thousand Four Hundred Only	Per Cubic metre	420480.00

3	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slop of 1(V):20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 and as per the 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.	20.00	280.00	Rupees Two Hundred Eighty Only	Each.	5600.00
4	Supplying fitting and placing HYSD bar reinforcement (Fe-415) in substructure complete as per drawing and MORD technical specification section 1600 and 2200 including cutting, bending, binding and placing in position complete in all respect including cost of binding wire upto any floor level as per the direction of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate is including octroi,roylity, Malkana, toll tax sale tax, GST or any other taxes imposed by the Govt.	150.00	91.97	Rupees Ninety One And Paise Ninety Seven Only	Per killogram	13795.50
Total						445875.50

445875.50/-
 Rs. 44,58,755/-
 Four Lakhs Fifty Eight Thousand Seven Hundred Fifty Five Rupees Only
 Date: 15/05/2018
 Executive Engineer
 Pissa Division, H.P.W.D.
 at Bhatnagar

D.N.I.T.

Name of Work:- Restoration of rain damages on Chamba Tissa road km 32/250 to 48/0

Estimated Cost Rs.= 498489.20

Earnest Money Rs.= 9969.78

(SH:- C/o R/wall at Rd 39/564.50 to 39/576)

Time Limit =

Three Months

S.N.	Description of item	Quantity	Rate		Unit	Amount
			In Fig.	In words		
1	Providing and laying mechanically mixed and vibrated concrete for plain / reinforced cement concrete in open foundation/sub structure for all type of structure of plain cement concrete nominal mix 1:4:8 (One cement isto four sand isto eight graded crushed stone aggregate 40 mm (forty millimetre) nominal size in or under water and curing complete for 14 (fourteen) days 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 water complete for all heights and depths including cost of form work as per drawing and MORD technical specification clause 802,803,1202 and 1203 or 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 any other taxes imposed by the Government	83.61	5720.00	Rupees Five Thousand Seven Hundred Twenty Only	Per Cubic metre	478249.20
2	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slop of 1(V):20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 and as per the 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	28.00	280.00	Rupees Two Hundred Eighty Only	Each.	7840.00
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, Malkana, toll tax, sales tax GST or any other taxes imposed by the Government	15.50	800.00	Rupees Eight Hundred Only	Per Cubic metre.	12400.00
Total						498489.20

For approval of the work order
 C/o from the District Engineer
 District Engineer, Tissa Division

Executive Engineer
 Tissa Division, Rajapur

D.N.I.T.					
Name of Work:- Restoration of rain damages on Tissa Satyas road km 17/0 to 29/480				Estimated Cost Rs. =	
(SH:-Providing B/wall at Rd 18/010 to 18/018)				Earnest Money Rs. =	
				Time Limit =	
S.N.	Description of item	Quantity	Rate		Unit
			In Fig.	In words	
1	Excavation in hilly area in all heights and depths and in all soil by manual/ mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, 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 and level as shown in the drawing and as directed by Engineer-in-charge at site according to the MORD technical specification clause 302.1603.1 and 1603.2 and sorting out useful materials and stacking the same within all leads and lifts in acquired width of road and transportation of un-useful material for filling in road ways camber, embankments for grade improvements and disposal of all surplus material to approved dumping site through all modes of transportation 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, sale tax GST or any other taxes imposed by the Government.	84.00	180.00	Rupees One Hundred Eighty Only	Per Cubic metre
15120.00					Amount
2	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 chiselling / wedging out rocks (where blasting is prohibited) as per drawings and MORD technical specification clause 305 and 1603.4 and as per the directions of the Engineer-in-charge including setting out, construction of 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 150mm one hundred fifty millimetre) 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, sale tax GST or any other taxes imposed by the Government.	12.00	300.00	Rupees Three Hundred Only	Per Cubic metre
					3600.00

Name of Work: Restoration of fish habitats in Tacon Quarry south of St. John's, Nfld.

Name of Work: Restoration of rain damages on Tress Canyon road from 1/1/96 to 1/1/00
 (Std. Providing By/with on the 1/1/01 to 1/1/00)

B.M.L.B.						
Name of Work: Reconstruction of rail dumpers on Trossa Survey road km 17.4 to 24.00						Estimated Cost Rs. =
Estt. Providing B./work at Rs 18/47.5 to 18/47.5						Barrow Money Rs. =
						Thru Months
S.N	Description of work	Quantity	In P/B	Rate		Amount
				In over/24	Per Cubic meter	
1	Excavation in hilly areas to all heights and depths and to all soil by manual/ mechanical means including surface soil comprising of softest soil, soft rock hard rock shelling, weighing soil of rock (where blasting is prohibited) and their intermediate classification of soil samples including setting out from to the required lines, grubbing, with setting and winning of side slopes and bases as directed by the drawing and as directed by Engineer in Charge as also according to the M&R technical specification clause 302.1, 302.2 and 302.3 and setting and useful materials and shelling the same within all limits and the to be set with of soil and transportation of soil, useful material for filling in road ways, canals, embankments for grade improvements and disposal of all surplus material to approved dumping site through all mode of transportation as per directions of Engineer in Charge including carriage of materials within all limits, lifts and other incidentals. The rate including the above, namely, Rs.18.47.50 per cu. m. shall be 127 or any other rates imposed by the Government.	1000	1000	Rs. 18/47.50	Rs. 18/47.50	18475.00
2	Earth work in excavation for all type of road structure such as retaining walls, kerbs, walls, culverts, drains and parapets etc. etc. in all type of classification of soil, comprising of ordinary soil, ordinary rock, hard rock shelling / weighing soil and rocks (where blasting is prohibited) as per drawings and M&R technical specification clause 302.1 and 302.2 and as per the directions of the Engineer in Charge including setting out, construction of shoring and bracing, removal of slumps and other dangerous materials and disposal of materials upto any level and upto any lift including dressing of sides and bottom and back filling in trenches with excavated material / approved materials to the original surface in layers not exceeding 150mm one hundred fifty millimetres) compacted thickness including shoring and bracing and pumping and hauling soil water (surface and sub soil water) upto any depth and any quantity of water including cleaning of drain which may arise and during dressing as per directions of Engineer in Charge including carriage of materials within all limits, lifts and other incidentals. The rate including the above, namely, Rs.18.47.50 per cu. m. shall be 127 or any other rates imposed by the Government.	1000	1000	Rs. 18/47.50	Rs. 18/47.50	18475.00

3	Providing and laying mechanically mixed and vibrated concrete for plain / reinforced cement concrete in open foundation for all type of structure of plain cement concrete nominal mix 1:5:10 (One cement isto five sand isto ten graded crushed stone aggregate 40 mm (forty millimetre) nominal size in or under water and curing complete for 14 (fourteen) days 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 water complete for all heights and depths including cost of form work as per drawing and MORD technical specification clause 802,803,1202 and 1203 or 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.	81.60	4800.00	Rupees Four Thousand Eight Hundred Only	Per Cubic metre	391680.00
4	Providing and laying of boulder apron or gabion walls laid in wire crates with 4mm (four millimeter) dia G.I. wire (Galvanized iron wire) conforming to IS: 280 (IS:two hundred eighty) and IS: 4826 (IS: four thousand eight hundred twenty six) in 100mmx100mm (one hundred millimeter into one hundred millimeter) mesh (woven diagonally) including 10% (ten percent) extra for laps and joints, laid with stone boulders weighing not less than 25 kg (Twenty five kilogram) each as per drawing and technical specification clause 1301 or as per the directions of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals, the rate including the octroi, royalty, Malkana, toll tax, sale tax GST or any other taxes imposed by the Government.	25.00	2520.00	Rupees Two Thousand Five Hundred Twenty Only	Per Cubic metre	63000.00
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 and as per the 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.	14.00	300.00	Rupees Three Hundred Only	Each.	4200.00
Total						477600.00

*Our approved Rs 477600 only
for four days service provided
for foundation work*

*Executive Engineer
Tissa Division, H.P.P.W.D.
at Bha...*

D.N.I.T.					Estimated Cost Rs. =	476520.00
Name of Work:- Restoration of rain damages on Tissa Satyas road km 17/0 to 29/480					Earnest Money Rs. =	9530.40
(SH:-Providing B/wall at Rd 18/018 to 18/026					Time Limit =	Three Months
S.N.	Description of item	Quantity	In Fig.	Rate In words	Unit	Amount
1	Excavation in hilly area in all heights and depths and in all soil by manual/ mechanical means including saturated soil comprising of ordinary soil,soft rock,hard rock chiselling, 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 and level as shown in the drawing and as directed by Engineer-in-charge at site according to the MORD technical specification clause 302,1603.1 and 1603.2 and sorting out useful materials and stacking the same within all leads and lifts in acquired width of road and transportation of un-useful material for filling in road ways camber, embankments for grade improvements and disposal of all surplus material to approved dumping site through all modes of transportation 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, sale tax GST or any other taxes imposed by the Government	78.00	180.00	Rupees One Hundred Eighty Only	Per Cubic metre	14040.00
2	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 and 1603.4 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 150mm one hundred fifty millimetre) 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, sale tax GST or any other taxes imposed by the Government.	12.00	300.00	Rupees Three Hundred Only	Per Cubic metre	3600.00

3	Providing and laying mechanically mixed and vibrated concrete for plain / reinforced cement concrete in open foundation for all type of structure of plain cement concrete nominal mix 1:5:10 (One cement isto five sand isto ten graded crushed stone aggregate 40 mm (forty millimetre) nominal size in or under water and curing complete for 14 (fourteen) days 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 water complete for all heights and depths including cost of form work as per drawing and MORD technical specification clause 802,803,1202 and 1203 or 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.	81.60	4800.00	Rupees Four Thousand Eight Hundred Only	Per Cubic metre	391680.00
4	Providing and laying of boulder apron or gabion walls laid in wire crates with 4mm (four millimeter) dia G.I. wire (Galvanized iron wire) conforming to IS: 280 (IS:two hundred eighty) and IS: 4826 (IS: four thousand eight hundred twenty six) in 100mmx100mm (one hundred millimeter into one hundred millimeter) mesh (woven diagonally) including 10% (ten percent) extra for laps and joints, laid with stone boulders weighing not less than 25 kg (Twenty five kilogram) each as per drawing and technical specification clause 1301 or as per the directions of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals, he rate including the octroi, royalty, Malkana, toll tax, sale tax GST or any other taxes imposed by the Government.	25.00	2520.00	Rupees Two Thousand Five Hundred Twenty Only	Per Cubic metre	63000.00
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 and as per the 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.	14.00	300.00	Rupees Three Hundred Only	Each.	4200.00
Total						476520.00

*Don't approve this to undersigned
 Do for Rao Suresh Sir Ben and
 Sir Arundhan (Twenty) only.*

Executive Engineer
 Tissa Division, H.P.P.W.D.,
 at Bhanuwarti

D.N.I.T.				Estimated Cost Rs. =	499244.70	
Name of Work:- Restoration of rain damages on Kalilash Near Khakhri to Ali road km 0/0 to 17/780				Earnest Money Rs. =	9984.89	
(SH:- Providing R/wall at Rd 1/765 to 1/771.50				Time Limit =	Three Months	
S.N.	Description of item	Quantity	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 and 1603.4 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 150mm one hundred fifty millimetre) 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, sale tax GST or any other taxes imposed by the Government	16.38	270.00	Rupees Two Hundred Seventy Only	Per Cubic metre	4422.60
2	Providing and laying mechanically mixed and vibrated concrete for plain / reinforced cement concrete in open foundation for all type of structure of plain cement concrete nominal mix 1:5:10 (One cement isto five sand isto ten graded crushed stone aggregate 40 mm (forty millimetre) nominal size in or under water and curing complete for 14 (fourteen) days 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 water complete for all heights and depths including cost of form work as per drawing and MORD technical specification clause 802,803,1202 and 1203 or 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	100.17	4730.00	Rupees Four Thousand Seven Hundred Thirty Only	Per Cubic metre	473804.10

3	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 and as per the 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	25.00	250.00	Rupees Two Hundred Fifty Only	Each.	6250.00
4	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, Malkana, toll tax, sales tax GST or any other taxes imposed by the Government.	18.46	800.00	Rupees Eight Hundred Only	Per Cubic metre.	14768.00
	Total					499244.70

Dr. V. S. Varadachari
Director
Central Board of Secondary Education
New Delhi
110 022

D.N.I.T.

Name of Work:- Restoration of rain damages on Chamba Tissa road km 48/0 to 56/500

Estimated Cost Rs. = 375770.50

(SH:- Providing wire crates in retaining wall at Rd 51/555 to 51/565)

Earnest Money Rs. = 7515.41

Time Limit = Three Months

S.N.	Description of item	Quantity	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 and 1603.4 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 150mm one hundred fifty millimetre) 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, sale tax or any other taxes imposed by the Government.	55.00	260.00	Rupees Two Hundred Sixty Only	Per Cubic metre	14300.00
2	Providing and laying of boulder apron or gabion walls laid in wire crates with 4mm (four millimeter) dia G.I. wire (Galvanized iron wire) conforming to IS: 280 (IS: two hundred eighty) and IS: 4826 (IS: four thousand eight hundred twenty six) in 100mmx100mm (one hundred millimeter into one hundred millimeter) mesh (woven diagonally) including 10% (ten percent) extra for laps and joints, laid with stone boulders weighing not less than 25 kg (Twenty five kilogram) each as per drawing and technical specification clause 1301 or as per the directions of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals, he rate including the octroi, royalty, Malkana, toll tax, sale tax GST or any other taxes imposed by the Government.	140.65	2570.00	Rupees Two Thousand Five Hundred Seventy Only	Per Cubic metre	361470.50
Total						375770.50

D.N.T. approved for Rs 375770.50
 Thee has Sincerely Aie (Signature) Soren
 Sorens Sorensy & Poria (Signature) and
 (Signature)