



Himachal Pradesh
Public Works Department
HP.PWD Division Bhawarna, Distt. Kangra (H.P)-176083
Tel:01894-247777, e-mail id: eepwd-bhaw-hp@gov.in

SHORT TERM NOTICE INVITING TENDERS

Sealed item rate tenders on form 6 & 8 are hereby invited by the Executive Engineer, Bhawarna Division HP.PWD. Bhawarna on behalf of the Governor of H.P for the following works from the approved and eligible contractors enlisted in HP.PWD, (B&R) whose registration stood renewed as per revised rules and also registered under the H.P General Sales Tax Act 1968 so as to reach in his office on or before **19/10/2024** up to 11.00 AM. and the same shall be opened on the same day at 11.30 A.M. in the presence of intending contractors or their authorized representatives. The tender documents can be had from his office against cash payment (Non-refundable) on **18/10/2024** up to 4.00 P.M and the application for issue of tender form shall be received on **16/10/2024** up to 12.00 noon.

The earnest money in the shape of NSC/FDR/saving account of the Post office/Bank in H.P duly pledged in favour of the XEN must accompany with each tender. Conditional/incomplete tenders & tender without earnest money will be summarily rejected. The XEN reserves the right to accept or reject any or all tenders or drop the proposal of tenders without assigning any reasons.

Sr. No.	Name of Work	Estimated Cost	Earnest Money	Time Limit	Cost of Tender form
1	C/o link road to village Patial Basti Km. 0/0 to 1/500 (SW:- C/o U-shape drain with edge wall at Rd 0/030 to 0/075 (DC Deposit)	1,50,300/-	3000/-	One Month	350/-
2	Restoration of rain damages by re-construction R/Wall on Dehan Kasoti road near the house of Sh. Madan S/o Sudama Ram in GP Dehan (SW:- C/o R/Wall at Rd 0/995 to 1/003) (DC Deposit)	1,99,910/-	4000/-	Two Months	350/-
3	Repair of Thandol to Naga Baba Mandir road Km. 0/0 to 2/0 (SW:- Providing and laying Mix Seal Surfacing for Patch work at various RDs and Maintenance of Earthen Shoulder, Removal of Slips & C/o unlined surface drain at various Rds) (DC Deposit)	89,699/-	1800/-	Two Months	350/-
4	Restoration of rain damages on Dehan Arth Malag road (SW:- Providing and laying Mix Seal surfacing for Patch work at various Rds) (DC Deposit)	3,99,326/-	8000/-	Three Months	350/-
5	Restoration of rain damages on Panchrukhi Kaswa Jugehar road (SW:- Providing and laying Mix Seal Surfacing for Patch work at various Rds) (DC Deposit)	3,89,816/-	7800/-	Three Months	350/-
6	C/o Panhar to Bachhwai road Km. 0/0 to 5/00 (SW:- C/o R/Wall at Rd 0/250 to 0/261.70)	2,50,913/-	5100/-	Two Months	350/-
7	C/o Punner Tada Kaswa road 0/00 to 2/000 (SW:- C/o V-shape drain with edge wall at Rd 0/800 to 0/838)	1,02,106/-	2000/-	One Month	350/-
8	Restoration of rain damages on Maranda Dehan Punner road Km. 0/0 to 6/00 (SW:- C/o B/Wall at Rd 1/650 to 1/665) (DC Deposit)	1,67,764/-	3400/-	Three Months	350/-
9	C/o link road from Bharath to Tllu Mata Mandir via Narah Basti Km. 0/0 to 2/0 (SW:- C/o 2.00 mtr span RCC slab culvert at Rd 0/480 including approaches)	4,55,345/-	9100/-	Three Months	350/-
10	Restoration of rain damages on Maranda Dehan Punner road Km. 0/0 to 6/000 (SW:- C/o R/Wall at Rd 5/800 to 5/805, & U-Shape drain at Rd 5/800 to 5/880) (DC Deposit)	1,31,815/-	2600/-	One Months	350/-
11	A/R & M/O Marhoon Kural Akshaina Mandir road Km. 0/000 to 7/000 (SW:- Providing and laying Wearing for pot Holes in Km. 0/000 to 7/000)	76,247/-	1600/-	One Months	350/-
12	Repair alongwith addition & alteration to HPPWD Inspection hut at Bhawarna Tehsil Palampur Distt. Kangra (HP) (SW:- Balance work for P/F 3.00 MM thick Polycarbon Sheet and 5mm thick glass pan)	2,20,319/-	4400/-	Two Months	350/-



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13	C/o Hamirpur Sujanpur Thural Maranda road Km. 35/00 to 45/525 (SW:- C/o Wingh wall at Rd 35/409.50 to 35/417)	4,88,588/-	9800/-	Three Months	350/-
14	C/o Hamirpur Sujanpur Thural Maranda road Km. 35/00 to 45/525 (SW:- Extension of RCC Slab Culvert at Rd 35/415)	2,27,654/-	4500/-	Two Months	350/-

Terms & Conditions:-

1. The contractor/firm should be registered as or dealer GST No.
2. The intending contractor/firm have to produce the copy of latest enlistment and renewal enlisted in HP.PWD.
3. If any of the date mentioned above happened to be Gazetted Holiday the same shall be processed on next working day.
4. The Executive Engineer reserves the right to accept/reject any tender/application or all tender without assigning any reason.
5. The contractor will have to submit affidavit along with application for issue of tender that he has not more than two works in hand.
6. Next tender will be issued only after completion of previous works in hand.

HIM SUCHANA AVM JAN SAMPARK


Executive Engineer
Bhawarna Division
HPPWD Bhawarna

(On behalf of Governor of Himachal Pradesh)

No. PWD/BWD/Tender/NIT/2024-25/- 8144-8204

Dated:- 9/10/2024

Copy to following for information and necessary action:-

1. The Principal Secy.(PW) to the Govt. of H.P. Shimla.
2. The Engineer-in-Chief, HPPWD. Shimla.
3. The Chief Engineer (KZ),HPPWD, Dharamshala.
4. The Director, Information & Publications Department, HP Shimla.
5. The Executive Engineer (IT), Nigam Vihar Shimla. He is requested to upload the same on the department website.
6. The Superintending Engineer, 5th Circle, HPPWD, Palampur.
7. The Deputy Commissioner, Kangra at Dharamshala.
8. The Sub-Divisional Officer(Civil) Palampur.
9. All the S.E.s/E.E.s under Kangra Zone.
10. All the Assistant Engineers under this Division.
11. The Drawing /Accounts Branch in this office.
12. Notice Board.


Executive Engineer
Bhawarna Division
HPPWD Bhawarna

Schedule of Quantity

Name of work:- C/o link road to Village Patial Basti Km 0/0 to 1/500 (SH:- C/o U-shape drain with edge wall at RD 0/030 to 0/075) (DC Deposit)

Estimate Cost :- Rs. 1,50,300/-
 Earnest Money :- 3000/-
 Time Limit :- One Month

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra 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 section 300 and 1600 as per direction 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 material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers 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 entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental . The rate is including octrai, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	46.80			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:3:6 (One cement : three sand : six graded crushed/ broken stone aggregate 20mm (twenty millimetre) nominal size on ground or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying concrete complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D technical specification section 800, 900 and 1200 as per the direction of the Engineer-in-Charge . Including carriage of material within all leads and lifts and other incidental . The rate is including octrai, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	31.50			Per Cubic metre	
Total:-						


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Schedule of Quantity

Name of work:- Restoration of rain damages by re-construction R/wall on Dehan Kasoti road near the house of Sh. Madan S/o Sudama Ram in GP Dehan (SH:- C/o R/wall at RD 0/995 to 1/003) (DC Deposit).

Estimate Cost :- Rs. 1,99,910-
Earnest Money :- Rs. 4000/-
Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra 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 section 300 and 1600 as per direction 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 material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers 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 entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental. The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	20.88			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 40mm (Forty millimeter) nominal size including curing complete in parapets and the like etcetra including the cost of form work as per drawing and M.O.R.D technical specification clause 802, 803, 1202 and 1203 as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	47.36			Per Cubic metre	
3	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and as per the entire satisfaction and direction of Engineer- in-Charge including carriage of materials within all leads and lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	21.00			Each	
Total:-						


Executive Engineer,
Bhawarna Division,
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Schedule of Quantity

Name of Work :- Repair of Thandol to Naga Baba Mandir road Km 0/0 to 2/0. (SH:- Providing and laying Mix Seal Surfacing for Patch work at various RDs and Maintenance of Earthen Shoulder, Removal of Slips & C/o unlined surface drain at various RDs) (DC Deposit).

Estimated Cost :- Rs. 89,699/-

Earnest Money :- Rs. 1800/-

Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Providing, laying, Wearing 63 to 45mm (Sixty three to forty five millimetre) nominal size Grading-2, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel 80-100 Kn. in stages to proper grade and camber, applying and brooming, stone screening/ binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading 2 as per technical specification Clause 405 as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	3.00			Per Cubic metre	
2	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion pressure distributor at the rate of 0.225 Kg (Zero decimal two five Kilogramme) per Square metres on the prepared bituminous surface cleaned with Hydraulic broom as per technical specification clause 503, as per directions of Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax, GST or any other taxes imposed by the Government.	149.25			Per Square metre	
3	Providing, laying and rolling of closed-graded mix seal surfacing, surfacing material of 20 mm (Twenty millimetre) compacted thickness composed of Type-A 11.2 mm (eleven decimal two millimetre) to 0.09 mm (zero point zero nine millimetre) nominal size crushed stone aggregate at the rate of 0.270 Cum. (Zero point two seven zero Cubic metre) per ten square metre mixed with penetration grade bitumen V.G-10 (Viscosity grade-Ten) at the rate of binder contents at the rate of 22.00 Kg (twenty two Kilogram) per ten square metres or 5.00 % (five percent) by weight and minimum density of mix seal surfacing should be 2.10 gm (two decimal one zero) gram/ cubic centimetre to required line, 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 8-10 (Eight to ten) KN static road roller, finished to required level and grades excluding the cost of tack coat inclusive of all corrective measures such as laying of profile corrective coarse for all depth and construction of super elevation and camber, where required as per MORD Technical Specification section 500 complete in all respect and as per the direction of the Engineer in Charge including carriage of materials within all leads, lifts and other incidental. The rates includes octroi, royalty, malkana, toll tax, GST and other taxes imposed by the Government.	149.25			Per Square metre	
4	Maintenance of Earthen shoulder (Filling with fresh selected soil) Making up loss of material/ irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto a lead of 1000 m as per Technical specification clause 1903. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	250.00			Per Square metre	

5	Construction of un lined surface drain of average cross sectional area 0.40 Sqm. In soil to specified lines, grades, level and dimension excavated materials to be used in embankment with a lift upto 3 m and lead of 50m (Average lead 25m) as per technical specification clause 307. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	70.00			Per Running metre	
6	Removal of Land slid in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material within lift upto 1.50 m and lead upto 1000m as per the direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidental with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	290.00			Per Square metre	
Total :-						


 Executive Engineer
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Schedule of Quantity

Name of Work :- Restoration of rain dimges on Dehan Arth Malag road. (SW:- Providing and laying Mix Seal Surfacing for Patch work at various RDs) (DC Deposit).

Estimated Cost :- Rs. 3,99,326/-
Earnest Money :- Rs. 8000/-
Time Limit :- Three Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Providing, laying, Wearing 63 to 45mm (Sixty three to forty five milimetre) nominal size Grading-2, spreading andompacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel 80-100 Kn. in stages to proper grade and camber, applying and brooming, stone screening/ binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading 2 as per technical specification Clause 405 as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	5.00			Per Cubic metre	
2	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion pressure distributor at the rate of 0.225 Kg (Zero decimal two five Kilogramme) per Square metres on the prepared bituminous surface cleaned with Hydraulic broom as per technical specification clause 503, as per directions of Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, GST or any other taxes imposed by the Government.	1292.90			Per Square metre	
3	Providing, laying and rolling of closed-graded mix seal surfacing, surfacing material of 20 mm (Twenty milimetre) compacted thickness composed of Type-A 11.2 mm (eleven decimal two milimetre) to 0.09 mm (zero point zero nine milimetre) nominal size crushed stone aggregate at the rate of 0.270 Cum. (Zero point two seven zero Cubic metre) per ten square metre mixed with penetration grade bitumen V.G-10 (Viscosity grade-Ten) at the rate of binder contents at the rate of 22.00 Kg (twenty two Kilogram) per ten square metres or 5.00 % (five percent) by weight and minimum density of mix seal surfacing should be 2.10 gm (two decial one zero) gram/ cubic centimetre to required line, 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 8-10 (Eight to ten) KN static road roller, finished to required level and grades excluding the cost of tack coat inclusive of all corrective measures such as laying of profile corrective coarse for all depth and construction of super elevation and camber, where required as per MORD Technical Specification section 500 complete in all respect and as per the direction of the Engineer in Charge including carriage of materials within all leads, lifts and other incidental. The rates includes octroi, royalty, malkana, toll tax, GST and other taxes imposed by the Government.	1292.90			Per Square metre	
Total :-						


Executive Engineer
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Schedule of Quantity

Name of Work :- Restoration of rain ditches on Panchrukhi Kaswa Jugehar road. (SW:- Providing and laying Mix Seal Surfacing for Patch work at various RDs) (DC Deposit).

Estimated Cost :- Rs. 3,89,816/-
Earnest Money :- Rs. 7800/-
Time Limit :- Three Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Providing, laying, Wearing 63 to 45mm (Sixty three to forty five millimetre) nominal size Grading-2, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel 80-100 Kn. in stages to proper grade and camber, applying and brooming, stone screening/ binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading 2 as per technical specification Clause 405 as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	5.00			Per Cubic metre	
2	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion pressure distributor at the rate of 0.225 Kg (Zero decimal two five Kilogramme) per Square metres on the prepared bituminous surface cleaned with Hydraulic broom as per technical specification clause 503, as per directions of Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax, GST or any other taxes imposed by the Government.	1261.40			Per Square metre	
3	Providing, laying and rolling of closed-graded mix seal surfacing, surfacing material of 20 mm (Twenty millimetre) compacted thickness composed of Type-A 11.2 mm (eleven decimal two millimetre) to 0.09 mm (zero point zero nine millimetre) nominal size crushed stone aggregate at the rate of 0.270 Cum. (Zero point two seven zero Cubic metre) per ten square metre mixed with penetration grade bitumen V.G-10 (Viscosity grade-Ten) at the rate of binder contents at the rate of 22.00 Kg (twenty two Kilogram) per ten square metres or 5.00 % (five percent) by weight and minimum density of mix seal surfacing should be 2.10 gm (two decimal one zero) gram/ cubic centimetre to required line, 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 8-10 (Eight to ten) KN static road roller, finished to required level and grades excluding the cost of tack coat inclusive of all corrective measures such as laying of profile corrective coarse for all depth and construction of super elevation and camber, where required as per MORD Technical Specification section 500 complete in all respect and as per the direction of the Engineer in Charge including carriage of materials within all leads, lifts and other incidental. The rates includes octroi, royalty, malkana, toll tax, GST and other taxes imposed by the Government.	1261.40			Per Square metre	
Total :-						


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna

Schedule of Quantity

Estimate Cost :- Rs. 2,50,913/-
Earnest Money :- Rs. 5100/-
Time Limit :- Two Months

Name of work:- C/o Panahar to Bachhwai road Km 0/0 to 5/00 (SH:- C/o R/wall at RD 0/250 to 0/261.70).

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra 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 section 300 and 1600 as per direction 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 material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers 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 entire the satisfaction and the direction of Engineer-in-Charge Including carriage of materials within all leads, lifts and other incidental. The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	16.85			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 40mm (Forty millimeter) nominal size including curing complete in parapets and the like etcetra including the cost of form work as per drawing and M O R D technical specification, clause 802, 803, 1202 and 1203 as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	59.80			Per Cubic metre	
3	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and as per the entire satisfaction and direction of Engineer- in-Charge including carriage of materials within all leads and lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	30.00			Each	
		Total:-				


Executive Engineer,
Bhawana Division,
HP PWD Bhawana.

Executive Engineer,
Bhawana Division,
HP PWD Bhawana.

Schedule of Quantity

Name of work:- C/oPunner Tada Kaswa Road 0/00 to 2/000. (SH:- C/o V-shape drain with edge wall at Rd 0/800 to 0/838).
 Estimate Cost :- Rs. 1,02,106/-
 Earnest Money :- 2000/-
 Time Limit :- One Month

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra 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 section 300 and 1600 as per direction 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 material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers 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 entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental . The rate is including octrai, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	20.52			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:3:6 (One cement : three sand : six graded crushed/ broken stone aggregate 20mm (twenty millimetre) nominal size on ground or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying concrete complete for all heights/ depths including the cost of form work as per drawings and M O R D. technical specification section 800, 900 and 1200 as per the direction of the Engineer-in-Charge . Including carriage of material within all leads and lifts and other incidental . The rate is including octrai, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	22.04			Per Cubic metre	
Total:-						


 Executive Engineer
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Schedule of Quantity

Name of Work:- Restoration of rain Damages on Maranda Dehan Punner road Km 0/0 to 6/000 (SH):- C/o B/Wall at Rd 1/650 to 1/665) (DC DEPOSIT)

Estimate Cost :- Rs.1,67,764/-
Earnest Money :- Rs. 3400/-
Time Limit :- Three Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Excavation in Hilly Area in all heights and depths and in all kinds of soil by manual mechanical means including saturated soil comprising of ordinary soil soft Rock Hard rock, chiseling wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required line grades cutting and trimming of side slopes and level as shown in the drawings and as directed by the Engineer in charge at site according to the technical specification clause 302.1603.1 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of unusuful material for filling in road way, camber, embankments for grade improvement and disposal of all surplus material to required width of the road or on approved dumping sites through all modes of transportation including head load or animal transport or mechanical means along with its levelling fine dressing and carriage of machineries materials, tools equipments and safety measures and incidentals necessary to complete the 77.88 cubic metre quantity at the Rate of Rupees 300/- only (Rupees Three hundred only) per cubic metre shall be effected from the contractor's 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 made good by the contractor at his own cost.	28.96			Per Cubic metre	
2	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra 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 section 200 and 1600 as per direction 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 material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layer, including shoring and strutting and pumping and baring out water (surface and sub soil water) upto any depth and any direction of water including cleaning of slush which may arise out during dewatering as per clause 709 and 1206.6 and as per the entire satisfaction and direction of Engineer-in-charge. The rate is including oetrai, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	11.10			Per Cubic metre	
3	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed broken stone aggregate 40mm (fourty millimeter) nominal size including curing complete in parapets and the like etcetra including the cost of form work as per drawing and M.O.R.D. technical specification clause 802, 803, 1202 and 1203 as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidentals. The rate is including oetrai, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	39.45			Per Cubic metre	
4	Providing and laying 110mm dia (One Hundred ten millimetre) diameter P.V.C pipe weep holes in brick masonry/ stone masonry, plain/corrugated concrete abutment wing wall, return wall and retaining/breast wall through the full width of the structures with slope of 1(V): 20 (H) (one vertical, twenty horizontal) towards drainage face complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and as per the entire satisfaction and direction of Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals. The rate is including oetrai, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	26.00			Each	
Total:-						


 Executive Engineer,
 Bhawarna Division,
 HP PWD Bhabha.

Schedule of Quantity

Name of Work :- Construction of link road from Bharath to Tillu Mata Mandir via Narah Basti Km 0/00 to 2/00 (SH:- C/o 2.00 mtr span RCC slab culvert at RD 0/480 including approaches).

Estimate Cost :- Rs. 4,55,345/-
Earnest Money :- Rs. 9100/-

Time Limit :- Three Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra 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 section 300 and 1600 as per direction 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 material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers 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 entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental. The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	32.80			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:3:6 (One cement : three sand : six graded crushed/ broken stone aggregate 20mm (twenty millimetre) nominal size on ground or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying concrete complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D technical specification section 800, 900 and 1200 as per the direction of the Engineer-in-Charge . Including carriage of material within all leads and lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	5.66			Per Cubic metre	
3	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete in sub-structure for all type of structure complete nominal mix 1: 2 ½ : 5 (One cement : two point five sand : five graded crushed/ broken stone aggregate 20mm (twenty millimetre) nominal size) on ground or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying concrete complete for all heights/ depths in abutments, parapet etcetra and the like including the cost of form work as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	47.25			Per Cubic metre	
4	Providing and laying mechanically mixed and vibrated plain cement concrete Grade- M-20 (M-Twenty) design mix with graded crushed stone aggregate 20mm (twenty millimetre) nominal size using cement concrete not less than 330 Kg (kilogram) per cubic metre in substructure complete as per drawings and MORD technical specification section 800, 900 and 1200 including the cost of form work, curing complete and hauling of materials in all leads, lifts and other incidental and as per the entire satisfaction and directions of Engineer-in-Charge. The rate is including octroi, royalty, Malkana, toll tax, or other taxes imposed by the Government.	3.12			Per Cubic metre	

5	Providing and laying mechanically mixed and vibrated reinforced cement concrete in super structure as per drawing and M.O.R.D. technical specification section 800, 900 & 1400 RCC Grade M-25 (M- twenty five) designed mix with minimum cement contents not less than 400 (Four hundred) Kilogram per cubic meter with 20mm (Twenty millimeter) nominal size grade crushed stone aggregate and curing complete including cost of form work, but excluding the cost of reinforcement for reinforced cement concrete work in slab & wheel guard etcetera as per the direction of Engineer-in-charge including carriage of material within all leads, lifts and other incidental. The rate is including of octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	4.68			Per Cubic metre
6	Supplying, fitting and placing HYSD bar reinforcement in super structure complete with straightening, bending, binding of bars including the cost of binding wire in all heights / depths as per drawing and M.O.R.D. technical specification section 1000 and 1400 and as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals. The rate is including octroi, royalty, Malkana, tolltax, GST or other taxes imposed by the government.	585.000			Per Kilogram
7	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 40mm (Forty millimeter) nominal size including curing complete in parapets and the like etcetera including the cost of form work as per drawing and M.O.R.D. technical specification clause 802, 803, 1202 and 1203 as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	14.36			Per Cubic metre
8	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and as per the entire satisfaction and direction of Engineer- in-Charge including carriage of materials within all leads and lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	16			Each
Total :-					


Executive Engineer
Bhawana Division
HP PWD Bhawana

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Bhawana Division
HP PWD Bhawana

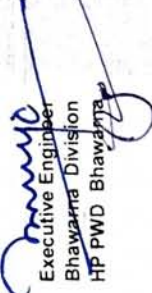
Schedule of Quantity

Name of work:- Restoration of rain Damages on Maranda Dehan Punner road Km 0/0 to 6/000. (SH:- C/o R/Wall at Rd 5/800 to 5/805, & U-Shape Drain at Rd 5/800 to 5/880).

Estimate Cost :- Rs. 1,31,815/-
Earnest Money :- Rs. 2600/-
Time Limit :- One Month

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra 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 section 300 and 1600 as per direction 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 material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers 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 entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental. The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	36.30			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 40mm (Forty millimeter) nominal size including curing complete in parapets and the like etcetra including the cost of form work as per drawing and M.O.R.D technical specification clause 802, 803, 1202 and 1203 as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	14.01			Per Cubic metre	
3	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V) : 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and as per the entire satisfaction and direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidental. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	4.00			Each	
4	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:3:6 (One cement : three sand : six graded crushed/ broken stone aggregate 20mm (twenty millimetre) nominal size on ground or under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying concrete complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 as per the direction of the Engineer-in-Charge including carriage of material within all leads and lifts and other incidental. The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	14.60			Per Cubic metre	
	Total:-					

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Draft Schedule of Quantity

Name of Work :- A/R & M/O Marhoon Kural Akshaina Mandir road Km 0/000 to 7/000. (SW:- Providing and laying Wearing for Pot Holes in Km 0/000 to 7/000).

Estimated Cost :- Rs. 76,247/-
Earnest Money :- Rs. 1600/-
Time Limit :- One Month

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Providing, laying, Wearing 63 to 45mm (Sixty three to forty five millimetre) nominal size Grading-2, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel 80-100 Kn. in stages to proper grade and camber, applying and brooming, stone screening/ binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading 2 as per technical specification Clause 405 as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is including octrai, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	40.13	1900.00	Rupees One Thousand Nine Hundred Only	Per Cubic metre	76247.00
Total :-						76247.00


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HP PWD Bhawana

Schedule of Quantity

Name of Work :- Repair alongwith addition & alteration to HPPWD Inspection hut at Bhawarna Tehsil Palampur Distt. Kangra (HP) (SH:- Balance work for P/F 3.00 mm thick Polycarbon Sheet and 5mm thick glass pan)

Estimated Cost :- Rs. 2,20,319/-
Earnest Money :- Rs. 4400/-

Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Providing and fixing 3.00mm (Three millimetre) thick polycarbonatd transparent sheet in roofing with galvanised J or L hooks bolts and nuts with G.I. Limpet and bitumen rubber washer complete with all accessories as required as per direction of Engineer-in-Charge. The rates includes octori, royalty, malkana, toll tax, GST and other taxes imposed by the Government.	33.78			Per Square metre	
2	Providing and fixing 5mm (Five millimetre) thick Plain Glass panes with putty and nails including removal of broken glass panes complete as per the Architectural Drawings approved specification. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government..	14.50			Per Square metre	
Total :-						


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Schedule of Quantity

Name of Work :- Construction of Hamirpur Sujjanpur Thural Maranda road Km 35/00 to 45/525. (SH:- Construction of Wing
wall at Rd 35/409.50 to 35/417).

Estimated Cost :- Rs.4,88,588/-
Earnest Money :- Rs. 9800/-
Time Limit :- Three Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra 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 section 300 and 1600 as per direction 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 material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers 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 entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	59.55			Per Cubic metre	
2	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and as per the entire satisfaction and direction of Engineer- in-Charge including carriage of materials within all leads and lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	30			Each	
4	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 20mm (twenty millimeter) nominal size including curing complete in parapets and the like etcetra including the cost of form work as per drawing and M.O.R.D technical specification clause 802, 803, 1202 and 1203 as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate is including octroi, royalty, malkana,toll tax, GST or other taxes imposed by the Government.	116.55			Per Cubic metre	
Total :-						


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Schedule of Quantity

Name of Work:- Construction of Hamirpur Sujampur Thural Maranda road Km 35/00 to 45/525. (SH:- Extension of RCC Slab Culvert at Rd 35/415).

Estimate Cost :- Rs. 2,27,654/-
Earnest Money :- 4500/-
Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra 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 section 300 and 1600 as per direction 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 material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers 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 entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental. The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	27.86			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete Grade- M-20 (M-Twenty) nominal mix 1:2:4 (one cement : two sand : four graded crushed stone aggregate 40mm (forty millimeter) nominal size in open foundation in flooring of catchpit as per drawing and M.O.R.D. technical specifications clause 802, 803, 1202 and 1203, including the cost of form work, curing complete and hauling of materials in all kinds of leads, lifts and other incidental and as per the entire satisfaction and directions of Engineer-in-Charge. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	32.79			Per Cubic metre	
3	Supplying, fitting and placing HYSD bar reinforcement in super structure complete with straightening, bending, binding of bars including the cost of binding wire in all heights / depths as per drawing and MORD technical specification section 1000 and 1400 and as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals. The rate is including octroi, royalty, Malkana, tolltax, GST or other taxes imposed by the government.	187.200			Per Kilogram	
4	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:3:6 (One cement : three sand : six graded crushed/ broken stone aggregate 20mm (twenty millimetre) nominal size on ground or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying concrete complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 as per the direction of the Engineer-in-Charge including carriage of material within all leads and lifts and other incidental . The rate is including octroi, royalty, Malkana, Toll tax, sale tax, GST or other taxes imposed by the Government.	1.37			Per Cubic metre	
Total:-						


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