

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

Sealed item rate / percentage rate tender are hereby invited on Form No 6& 8 by the Executive Engineer, Bhoranj Division, HPPWD, Bhoranj on behalf of the Governor of Himachal Pradesh for the following works from the approved and eligible contractors/ firms of appropriate class enlisted in HPPWD (B&R) whose registration stood registered under the H.P. General Sales tax Act, 1968. As per latest instructions so as to reach and open in his office as per time schedule given below. The offer of the tender will be kept open for 20 days from the date of opening of the tenders. The undersigned reserves the right to reject any or all the tenders without assigning any reasons.

- 1. Date of receipt of Applications for tender form a/w requisite documents:- 11-07-2025 upto 10.00 AM to 11:00 AM.)**
- 2. Date of issue/Sale of tender forms against Cash payment (Non- refundable) 11-07-2025 (3:00 PM to 5.00 PM)**
- 3. Date of receipt of Tender:- 14-07-2025 at 10.30 AM.**
- 4. Date of opening of Tender:- 14-07-2025 at 11.30 AM.**

Sr. No.	Name of Road	Estimated Cost	Earnest Money	Time	Cost of Tender Form	Eligible class of Contractor
1	R/M Manoh to Lagmanwin road Km 0/00 to 2/600 (SH:- C/O U- shape drain at RD 0/350 to 0/430)	87432/-	2000/-	Two Months	Rs. 350/-	Class D
2	Balance work for Government College Library at Bhoranj (Tarkawari) Hamirpur (SH:- Providing & Applying Putty Work)	99953/-	2000/-	Two Months	Rs. 350/-	Class D
3	Repair and maintenance on Kot to Jahu via Mundkhar Tulsi Km 1/705 to 3/540) SH:- C/O U-Shape drain at RD 3/300 to 3/360)	83138/-	2000/-	Two Months	Rs. 350/-	Class D
4	R/R damages on Bassi - Manoh road (SH:- C/O R/wall at RD 1/080 to 1/085)	71487/-	2000/-	Two Months	Rs. 350/-	Class D
5	A/R & M/O various roads under Bhoranj Sub Division (SH:- Painting & writing letters of information sign boards, Km stone and other road side furniture etc) Section Bhoranj	98203/-	2000/-	Two Months	Rs. 350/-	Class D
6	R/R damages on Bassi Manoh road (SH:- C/O R/wall at RD 1/075 to 1/080)	71487/-	2000/-	Three Months	Rs. 350/-	Class D
7	R/M on Lajhyani to Bhalwani via Kakrot, Kalyal road Km 0/00 to 6/540 (SH:- C/O R/wall at RD 3/345 to 3/350)	99042/-	2000/-	Three Months	Rs. 350/-	Class D
8	R/M on Lajhyani to Bhalwani via Kakrot, Kalyal road Km 0/00 to 6/540(SH:- C/O R/wall at RD 3/340 to 3/345)	99042/-	2000/-	Three Months	Rs. 350/-	Class D

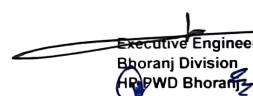
SCHEDULE OF QUANTITY

RJM
WORK:- APR-EMO, Manoh to Lagmanwin road km. 0/00 to 2/600.(SH:- C/O U-Shape drain at RD 0/350 to 0/430.)

		Quantity	Unit	Rate	Estimated Cost Earnest Money Time	Rs 87432/- Rs. 2000/- 2Months
					Rate in words	Amount
1	Description of Items Earth work in excavation for all types 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 or rock (where blasting is prohibited) as per drawings and construction of shoring and bracing removal of stumps and other deleterious materials and disposal of materials upto any leads and lifts including dressing of sides and bottom and back filling of trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimetre) compacted thickness including shoring an structuring and pumping and bailing out water (surface and sub sol water) upto any depth and any quantum of water incusing cleaning of slush which arise out during dewatering as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	33.60	Per Cubic Meter			
2	Providing and laying mechanically mixed cement concrete (M-20)(M-twenty) 1 2:4 one cement : two sand : four graded crushed stone aggregate) 20mm(twenty millimeters) for plain /reinforcement concrete in open foundation complete including cost of form work steel plate complete as per drawings and technical specification Clause 802, 803 1202 & 1204 including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	13.60	Per Cubic Meter			
Total						

Terms and Condition:-

1. Work shall be executed as per PWD specification.


 Executive Engineer
 Bhoranj Division
 H.P.PWD Bhoranj

SCHEDULE OF QUANTITY

OF WORK:- Balance Work for Government College Library at Bhoranj (Tarkwari) , Hamirpur (SH:- Providing & Applying Putty Work.)

Sr No	Description of Items	Quantity	Unit	Rate	Estimated Cost Earnest Money Time	Rs 99953/- Rs. 2000/- 2Months
1	Applying Birla white wall care putty over plaster surface after thoroughly brushing the surface free from mortar drops, dust, loose materials and other foreign matters sand papered smooth to give final matter finish to the surface complete as per direction 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 or other taxes imposed by the Government.	1110.59	Per square meter			
	Total					

Terms and Condition:-

1. Work shall be executed as per PWD specification.

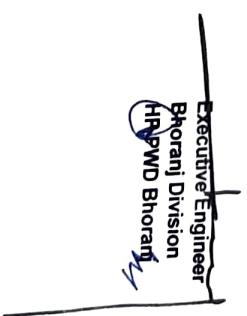
Executive Engineer
Bhoranj Division
HP PWD Bhoranj

SCHEDULE OF QUANTITY

WORK:- Repair and Maintenance on kota jahu via mundkhar Tuisi km. 17/05 to 31/540. (SH:-C/O U-shape drain at RD 31300 to 31360.)

Description of Items	Quantity	Unit	Rate	Rates in Words	Estimated Cost Rs. 83138/- Earnest Money Rs. 2000/-	Time 2 month
Earth work in excavation for all types 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 or rock (where blasting is prohibited) as per drawings and construction of shoring and bracing removal of stumps and other deleterious materials and disposal of materials upto any leads and lifts includin 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 millimetre) compacted thickness including shoring an structting and pumping and baililing out water (surface and sub soil water) upto any depth and any quantum of water incusing cleaning of slush which arise out during dewatering as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll, toll tax, sale tax or other taxes imposed by the Government.	37.40	Per Cubic Meter				
Providing and laying mechanically mixed cement concrete(M-20)(M-twenty) 1:2:4 one cement : two sand : four graded crushed stone aggregate, 20mm(twenty millimeters) for plain /reinforcement concrete in open foundation complete including cost of form work steel plate complete as per drawings and technical specification Clause 802, 803 1202 & 1204 including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	12.65	Per Cubic Meter				
Total						
Terms and Condition:-						

1. Work shall be executed as per PWD specification.



 Executive Engineer
 Bhoranj Division
 H.P.P.W.D. Bhoranj

SCHEDULE OF QUANTITY

Sr No	Description of Items	Quantity	Unit	Rate	Estimated Cost	
					Time	Rates in Words
1	Earth work in excavation for all types 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 of rock (where blasting is prohibited) as per drawings and construction of shoring and bracing removal of stumps and other deleterious materials and disposal of materials upto any leads and lifts, includin 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 millimetre) compacted thickness including shoring an structuring and pumping and balling out water (surface and sub sol water) upto any depth and any quantum of water including cleaning of slush which arise out during dewatering as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	6.50	Per Cubic Meter	14.63	Per Cubic Meter	Rs 71487/- Rs. 2000/-
2	Providing and laying mechanically mixed cement concrete 1:5:10 (one cement:five sand :ten graded crushed stone aggregate 40mm (forty millimetre nominal size) and curing complete including cost of form work with M.S plates for plain concrete on ground or under water and curing complete including pumping or balling out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights and depths. In retaining walls /breast walls, complete as per drawings and technical specifications Clause 802, 803, 1200 and as per direction of Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	8.00	Each	5.00	Per Cubic Meter	Rs 71487/- Rs. 2000/-
3	Providing weep holes in brick/stone masonry/ plain/ reinforced concrete abutment, wing walls, return walls, retaining walls and breast wall with 110mm(one hundred ten millimeter) dia PVC pipe De-plast/finolex/ vectus pipe having pressure 4kg per centimeter square (four kilogramme per centimeter square) extending through the full width of the structures with slopes of (1V), 20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204 3, 7 as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	5.00	Per Cubic Meter	14.63	Per Cubic Meter	Rs 71487/- Rs. 2000/-
4	Backfilling behind abutment, wing wall and return wall complete as per drawing & technical specification clause 1204 3,8, and as per direction of Engineer-in-Charge. i) Granular material, including entire carriage of material within all leads and lifts and as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	5.00	Per Cubic Meter	5.00	Per Cubic Meter	Rs 71487/- Rs. 2000/-
Total						
Terms and Condition:-						

1 Work shall be executed as per PWD specification.

Executive Engineer
Bhoranj Division
R/R PWD Bhoranj

SCHEDULE OF QUANTITY

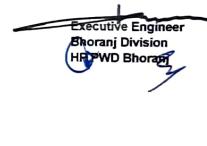
NAME OF WORK: A/R & M/O Various roads under Bhoranj Sub division. (SH:- Painting & writing letters of information sign boards, km Stone and other road side furniture etc.); (Section Bhoranj)

Estimated Cost
Earnest Money
Time
Rs 98203/-
Rs 2000/-
2Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade 13.99.1 one or more coat on old works including entire carriage of material within all leads and its and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	55	Per sqm			
2	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade 13.62.1 Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture including entire carriage of material within all leads and its and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	60	Per Sqm			
3	Wall painting road side kerb stone with acrylic cement emulsion approved brand and manufacture of required colour to give an even shade Two or more coats including entire carriage of material within all leads and its and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	120	Per Sqm			
4	Re-lettering with black Japan paint of approved brand and manufacture.including entire carriage of material within all leads and its and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	19000	Per letter. Per cm ht.			
Total						
Terms and Condition:-						

1.Work shall be executed as per PWD specification.

Executive Engineer
Bhoranj Division
H.P.PWD Bhoranj



SCHEDULE OF QUANTITY

ME OF WORK:- R/R Damages on Bassi - Manoh Road . (SH:- C/O R/Wall at RD 1/075 to 1/080.)

Sr No	Description of Items	Quantity	Unit	Rate	Estimated Cost	Time	Rs 71487/- Rs. 2000/- 2 month
					Earnest Money		
1	Earth work in excavation for all types 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 or rock (where blasting is prohibited) as per drawings and construction of shoring and bracing removal of stumps and other deleterious materials and disposal of materials upto any leads and lifts includin 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 millimetre) compacted thickness including shoring an structuring and pumping and bailing out water (surface and sub sol water) upto any depth and any quantum of water incusing clearing of slush which arise out during dewatering as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	6.50	Per Cubic Meter				
2	Providing and laying mechanically mixed cement concrete 1:5:10 (one cement:five sand:ten graded crushed stone aggregate 40mm (forty millimetre nominal size) and curing complete including cost of form work with M.S. plates for plain concrete 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 under water complete for all heights and depths. In retaining walls /breast walls complete as per drawings and technical specifications Clause 802, 803, 1200 and as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	14.63	Per Cubic Meter				
3	Providing weep holes in brick/stone masonry/ plain/ reinforced concrete abutment, wing walls, return walls, retaining walls and breast wall with 110mm(one hundred ten millimeter) dia PVC pipe De-plast/finolex/ vectus pipe having pressure 4kg.per centimeter square. (four kilogramme per centimeter square) extending through the full width of the structures with slopes of (IV): 20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 as per direction of Engineer- in -Charge including entire carriage of material within all leads and lifts and other incidentals.The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	8.00	Each				
4	Backfilling behind abutment, wing wall and return wall complete as per drawing & technical specification clause 1204.3.8, and as per direction of Engineer-in-Charge. i) Granular material. including entire carriage of material within all leads and lifts and as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	5.00	Per Cubic Meter				
Total							
Terms and Condition:-							

1. Work shall be executed as per PWD specification.

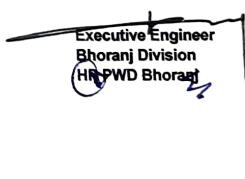

 Executive Engineer
 Bhoranj Division
 HRPWD Bhoranj

SCHEDULE OF QUANTITY

TYPE OF WORK:- R/M on Lajhyani to Bhalwani via Kakrot, kalyal road km. 0/00 to 6/540 . (SH:- C/O R/Wall at RD 3/345 to 3/350.)

Sr No	Description of Items	Quantity	Unit	Rate	Estimated Cost Earnest Money Time	Rates in Words	Rs 99042/- Rs. 2000/- 2 month
1	Earth work in excavation for all types 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 or rock (where blasting is prohibited) as per drawings and construction of shoring and bracing removal of stumps and other deleterious materials and disposal of materials upto any leads and lifts includin 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 millimetre) compacted thickness including shoring an structuring and pumping and balling out water (surface and sub sol water) upto any depth and any quantum of water includng cleaning of slush which arise out during dewatering as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	9.90	Per Cubic Meter				
2	Providing and laying mechanically mixed cement concrete 1:5:10 (one cement:five sand :ten graded crushed stone aggregate 40mm (forty millimetre nominal size) and curing complete including cost of form work with M.S. plates for plain concrete on ground or under water and curing complete including pumping or balling out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights and depths. In retaining walls /breast walls complete as per drawings and technical specifications Clause 802, 803, 1200 and as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	21.84	Per Cubic Meter				
3	Providing weep holes in brick/stone masonry/ plain/ reinforced concrete abutment, wing walls, return walls, retaining walls and breast wall with 110mm(one hundred ten millimeter) dia PVC pipe De-plast/finolex/ vectus pipe having pressure 4kg.per centimeter square. (four kilogramme per centimeter square) extending through the full width of the structures with slopes of (V): 20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 as per direction of Engineer- in -Charge including entire carriage of material within all leads and lifts and other incidentals.The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	8.00	Each				
Total							
Terms and Condition:-							

1.Work shall be executed as per PWD specification.


 Executive Engineer
 Bhoranj Division
 H.P.PWD Bhoranj

NAME OF WORK:- RM on Lajhiani to Bhawani via Kakrot, kalyal road km. 0/00 to 6/540 . (SH:- C/O RM/All at RD 3/340 to 3/345.)

SCHEDULE OF QUANTITY

Sr No	Description of Items	Quantity	Unit	Rate	Estimated Cost Earnest Money	Time	Rs. 99042/- Rs. 2000/-
					Rates in Words	2 month	Amount
1	Earth work in excavation for all types 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 or rock (where blasting is prohibited) as per drawings and construction of shoring and bracing removal of stumps and other deleterious materials and disposal of materials upto any leads and lifts, includin 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 millimetre) compacted thickness including shoring an structuring and pumping and baililing out water (surface and sub sol water) upto any depth and any quantum of water including cleaning of slush which arise out during dewatering as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	9.90	Per Cubic Meter				
2	Providing and laying mechanically mixed cement concrete 1:5:10 (one cement:five sand :ten graded crushed stone aggregate 40mm (forty millimetre nominal size) and curing complete including cost of pumping or baililing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights and depths. In retaining walls /breast walls complete as per drawings and technical specifications Clause 802, 803, 1200 and as per direction of Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	21.84	Per Cubic Meter				
3	Providing weep holes in brick/stone masonry/ plain/ reinforced concrete abutment, wing walls, return walls, retaining walls and breast wall with 110mm(one hundred ten millimeter) dia PVC pipe De-plast/finolex vectus pipe having pressure 4kg per centimeter square. (four kilogramme per centimeter square) extending through the full width of the structures with slopes of (IV): 20(H) towards drawing face complete as per drawing and technical specification clauses 6/4, 7/09, 1204.3.7 as per direction of Engineer- in -Charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	8.00	Each				
	Total						
	Terms and Condition:-						
	1. Work shall be executed as per PWD specification.						

Executive Engineer
Bhoraji Division
HPWD Bhoraji

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- A/R & M/O Una-Aghar-Mandi Road . (SH:- Providing furniture in the Superintending Engineer Circle office hamirpur,Division office, Assistant Engineer Office Bhoranj HPPWD, JE Office Patta section and Jahu section.)

Estimated Cost
Earnest Money
Time
Rs 99300/-
Rs. 2000/-
2 month

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Providing and Supplying Steel Table with laminated board top including 3 No.s drawn size 5'x3' complete as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	2.00	Each			
2	Providing and Supplying revolving Chair arms full back complete as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	10.00	Each			
3	Providing and Supplying Steel Almerah including locker and locking arrangement complete size(3'x6') as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	1.00	Each			
4	Providing and Supplying visitor Chair with cusion complete as per direction of Engineer- in -Charge, including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	4.00	Each			
5	Providing and Supplying Pillar Heater Balco complete ISI marked as per directon of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	1.00	Each			
6	Providing and Supplying foot mat size (4'x2') as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	4.00	Each			
Total						
Terms and Condition:-						

1.Work shall be executed as per PWD specification.

Executive Engineer
Bhoranj Division
HR PWD Bhoranj

2

SCHEDULE OF QUANTITY

F WORK:- A/R & M/O Patta Awahdevi road.(SH:- Providing furniture in the office of Executive Engineer , Assistant Engineer, Section JE and JE Doh.

Description of Items	Quantity	Unit	Rate	Estimated Cost	Rs 99000/-
				Earnest Money	Rs. 2000/-
				Time	2 month
Providing and Supplying Steel Table with laminated board top including 3 No.s drawn size 5'x3' complete as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	2.00	Each			
Providing and Supplying revolving Chair arms full back complete as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	3.00	Each			
3 Providing and Supplying Steel Almerah including locker and locking arrangement complete size(3x6') as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	3.00	Each			
4 Providing and Supplying visitor Chair with cusion complete as per direction of Engineer- in -Charge, including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	4.00	Each			
5 Providing and Supplying Side Glass Table with size 78x36x19 inch complete as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	2.00	Each			
6 Manufacturing, providing and fixing Sofa set 3 sealer with Arms made of Seasal wood with spring and cushion of export quality with plain Zute cloth in double shade heavy with well furnished modern design per PWD specification and as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	1.00	Set			
7 Providing and Supplying Centre Table with size 2x3 feet complete as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	1.00	Each			
Total					
Terms and Condition:-					

1.Work shall be executed as per PWD specification.

Executive Engineer
Bhoranj Division
HPPWD Bhoranj

SCHEDULE OF QUANTITY

E OF WORK:- RRM on link road including one No. bridge from Ladtrour Hawar road at village Samliah to Dasmal via Tohu and Govt. Primary
Tol Tohu km. 0.0 to 1/550.(SH:- P/L Cement Concrete Pavement in km. 0/285 to 0/345.)

Sr No	Description of Items	Quantity	Unit	Rate	Rate in words	Amount
1	Providing and laying mechanically mixed cement concrete(M-20)(M-twenty) 1:2:4 one cement : two sand : four graded crushed stone aggregate) 20mm(twenty millimeters) for plain /reinforcement concrete in open foundation complete including cost of form work steel plate complete as per drawings and technical specification Clause 802, 803, 1202 & 1204 including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octroi, royalty, Makana, toll tax, slate tax or other taxes imposed by the Government.	12.00	Per Cubic Meter			
	Total					

Terms and Condition:-

1. Work shall be executed as per PWD specification.

Executive Engineer
Bhoranj Division
HP-PWD Bhoranj

NAME OF WORK:- RM on link road including one No. bridge from Ladrour Hatwar road at village Samlah to Dasmal via Tohu and Govt. Primary School Tohu km. 00 to 11550. (SH:- P/L Cement Concrete Pavement in km. 0345 to 0405.)

SCHEDULE OF QUANTITY

Sr No	Description of Items	Quantity	Unit	Rate	Rate in words	Estimated Cost Earnest Money	Time	Amount
1	Providing and laying mechanically mixed cement concrete (M-20) (M-twenty) 1:2:4 one cement : two sand : four graded crushed stone aggregate) 20mm(twenty millimeters) for plain /reinforcement concrete in open foundation complete including cost of form work, steel plate complete as per drawings and technical specification Clause 802, 803, 1202 & 1204 including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	12.00	Per Cubic Meter			Rs 63400/- Rs. 2000/-	2 Months	
Total								

Terms and Condition:-

1. Work shall be executed as per PWD specification.


Executive Engineer
Bhoraji Division
HP PWD Bhoraji

SCHEDULE OF QUANTITY

NAME OF WORK:- C/o of link road Chhatrali to lower dadu Km 0/0 to 1/630 (SH:- Formation Cutting 5/7 Mtr. Wide road Km. 1/360 to 1/425.)

Estimated Cost
Earnest Money
Time

Rs 99639/-
Rs. 2000/-
2 Months

Sr No	Description of Items	Quantity	Unit	Rate	Rates in Words	Amount
1	Excavation in earth work in hilly area in all heights and depths in all kinds of soil including saturated soil comprising of mixed soil, ordinary and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion,damage to hill side. Water pollution, etc and to protect soil stability of hill side rock shall be excavated with chiseling and wedging our rock (where blasting is prohibited) All earth work in cutting/excavation including rock excavation shall be carried out true to line,grades,slopes, width, camber, super elevation and level as shown on the drawing as per direction of Engineer in Charge in conformity with the requirement of technical specification for rural roads august 2004 clause 16.2 of general conditions of contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and stage, disposal of unsuitable cut material in specified manner, trimming/filling of unevenness blindage and finishing of the road to specified dimensions or as directed by Engineer in charge for smooth riding. The recovery of useful stones shall be made from the contractor and recovery of 56.10 cubic meter useful stones shall be made @ 300/- per cubic meter on prorate basis in each running bill. Any loss to the public and private property during the course of excavation shall be resorted by the contractor what so ever the nature of the same may be. The servicable material will be stacked out specified /dimension in all leads and lifts as per the direction of Engineer in Charge.	368.35	Per Cubic Meter			
	Total					
	Terms and Condition:-					

1. Work shall be executed as per PWD specification.

Executive Engineer
Bhoranj Division
HP PWD Bhoranj

NAME OF WORK:- Clo of link road Chhatrai to lower dudu Km 010 to 1/630 (SH):- Formation Cutting 57 Mr. Wide road Km. 1/195 to 1/235.)

SCHEDULE OF QUANTITY

Sr. No	Description of Items	Quantity	Unit	Rate	Estimated Cost Rs. 99626/- Earnest Money Rs. 2000/- Time 2 Months
					Amount
1	Excavation in earth work in hilly area in all heights and depths in all kinds of soil including saturated soil comprising of mixed soil, ordinary and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, Water pollution, etc and to protect soil stability of hill side rock shall be excavated with chiseling and wedging out rock where blasting is prohibited. All earth work in cutting/excavation including rock excavation shall be carried out true to line, grades, stops, width, camber, super elevation and level as shown on the drawing as per direction of Engineer in Charge in conformity with the requirement of technical specification for rural roads August 2004 clause 16.2 of general conditions of contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and stage, disposal of unsuitable cut material in specified manner, trimming/filling of unevenness, blinding and finishing of the road to specified dimensions or as directed by Engineer in charge for smooth riding. The recovery of useful stones shall be made from the contractor and recovery of 54.54 cubic meter useful stones shall be made @ 300/- per cubic meter on pro rata basis in each running bill. Any loss to the public and private property during the course of excavation shall be restored by the contractor what so ever the nature of the same may be. The servicable material will be stacked out specified dimension in all leads and lifts as per the direction of Engineer in Charge.	362.37	Per Cubic Meter		
Total	Terms and Condition:-				

1. Work shall be executed as per PWD specification.

Executive Engineer
Bhoraij Division
H.P.P.W.D. Bhoraij

SCHEDULE OF QUANTITY

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Planning and laying out roads - 1. Length = area. A greater area requires more roads. Roads are being constructed, each Δx uses a formula $\pi \Delta x^2$ to get the area of the region. In order to get the area, we must add all the areas of the rectangles. The areas are multiplied out, finally, Mathcad is able to calculate the area by integration.

Plants containing mycorrhizally made storage compounds (P-S) (P-sugars) have greater survival than those that do not (P-sugars). This is due to the fact that P-sugars are more effective in protecting the plant against freezing and freezing-induced damage (Table 3). This is with a 10% freezing, when storage compounds often release only 10% of their total reserves. The ratio of available water reserves to the water reserves released by the plant remains

100

Tension and Tensionless

• 第二章 水的物理性质

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