

HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT



Office of the Executive Engineer, Outer Seraj Division, HP.PWD. Nirmand Web: www.hppwd.gov.in, Email: ee-nir-hp@nic.in

Phone No.-01904-255140 Fax No. 01904-255740

No.-PW/OSDN/ Tender-NIT/2021-22

706874 Dated 19

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Dated 12-08-2012

The Executive Engineer (IT Cell), Nigam Bihar, H.P. Shimla-2.

Subject:-

Publication of Tender Notice.

Jai Hind

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

DA/ Notice inviting tender/Schedule of Quantity

Executive Engineer, Outer Seraj Division, HP.PWD, Nirmand

Copy forwarded with its enclosure for information to :-

- 1. The Superintending Engineer, 11th Circle, HP.PWD, Rampur Bushahr.
- 2. The Assistant Engineer, Sub-Division, HP.PWD, Nirmand/Brow/Neethar/Dalash/Anni.
- 3. Drawing Branch in this office.
- 4. Accounts Branch in this office.
- 5. Suptt. of C Branch.
- 6. Notice Board.

Executive Engineer, Outer Seraj Division, HP.PWD, Nirmand.



HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

Office of the Executive Engineer, Outer Seraj Division, HP.PWD. Nirmand





Phone No.-01904-255140 Fax No. 01904-255740

NOTICE INVITING TENDER

Sealed item rate tender on form 6 & 8 are hereby invited by the Executive Engineer Outer Seraj Division HP. PWD. Nirmand on behalf of Governor of HP. from the approved eligible contractors enlisted in HP.PWD (B&R) in appropriate class "C and D", for the following works, so as to reach this office on 23.08.2022 up to 10.30 A.M. and same will be opened on the same day at 11.00 A.M in presence of the interested contractors or their authorized representative. The application for obtaining the tender form will be received on 22.08.2022 between 10.00 A.M. to 1.00 P.M. The tender form can be had from this office against cash payment (Nonrefundable) on 22.08.2022 between 2.00 AM to 5.00 PM. The application must be accompanied with earnest money in shape of NSD/FDR/Time deposit etc. of any post office of HP. or Nationalized Bank duly pledged in the name of Executive Engineer Outer Seraj Division HP.PWD. Nirmand cash order will not be entertained, it may be ensure that the earnest money shall have to be prepared work wise otherwise forms will not be issued. The offer of tender shall be kept open for 90 days. The conditional tender or tender received by post will also be rejected . The undersigned reserves the right to reject any or all tenders without assigning any reason. All the approved eligible contractors should bring copy of their valid enlistment /renewal/exemption from earnest money with them. The tender documents will be issued only to those who fulfill the eligibility conditions. The contractor should be registered as dealer under GST Act, Valid Copy of Registration as required, Copy of PAN Card, EPF failing which no tender form will be issued to him.

Sr. No.	Name of work	Estimated cost (in Rupees)	Earnest Money	Time	Cost of tender
1	Construction of Link road to village Kot km 0/00 to 1/450 UNDER MMGSY. (SH:- C/o wire crate R/Wall at RD 0/750 to 0/786)	435385.00	10000.00	Three months	form Rs. 350/-
2	Construction of Khanag Shush Takrasi road up to Rohachala road km. 0/00 to 8/240. (Sub -Head:-Improvement of curve at RD. 8/195 to 8/230)	379835.00	8000.00	One Month	350/-
4	Renovation of hostel building of Govt. Ser. Sec. School (Girls) at Anni. (SH:-Repai to water supply and sanitary fittings and railing in porch.)	175174.00	4000.00	Three months	350/-
5	Construction of link road from Moin Nallah to Boai km. 0/00 to 4/420 under BASP. (Sub Head:-Formation cutting 5/7 mtr wide in km. 0/00 to 0/255)	495074.00	10000.00	One Month	350/-
,	Construction of link road from Sarahar to Gawal km. 0/00 to 2/015 under BASP. (Sub Head:-Formation cutting 5/7 mtr wide in km. 0/00 to 0/150)	471939.00	10000.00	One Month	350/

	Improvement of identified black spots by providing corrective measures on Nagan Chheora Chhattri road km. 0/00 to 12/240. (Sub -Head:-	457632.00	10000.00	One Month	350/-
7	Improvement of curve at RD. 4/845 to 4/885) A/R & M/O Showad Karana road km. 0/00 to 15/600 under SCSP (SH:- Construction of P.C.C.	382232.00	8000.00	Two months	350/-
8	retaining walls at RD. 11/225 to 11/235) A/R & M/O Showad Karana road km. 0/00 to 15/600 under SCSP (SH:- Construction of P.C.C.	379229.00	8000.00	Two months	350/-
9	breast walls at RD. 11/248 to 11/258) Construction of link road from Moin to Gothana km 0/00 to 2/600 under SCCP (SH:- Formation cutting 5/7 mtr. wide in km 2/00 to 2/600)	493651.00	10000.00	One Month	350/-
10	Improvement of identified black spots by providing corrective measures on Nagan Chheora Chhattri road km. 0/00 to 12/240. (Sub -Head:-Improvement of curve at RD. 2/535 to 2/595)	248625.00	5000.00	One Month	350/-
11	Construction of link road from Sinvi to Dharta in Ninglu ward km.0/00 to 1/500 (actual length km. 0/00 to 1/760) Under MNP (Sub Head:- Removal of formation deficiency between km. 0/00 to 0/660)	441277.00	10000.00	One Month	350/-
12	Construction of link road from Sinvi to Dharta in Ninglu ward km.0/00 to 1/500 (actual length km. 0/00 to 1/760) Under MNP (Sub Head:-Formation cutting 5/7 metre wide road in km. 1/510 to 1/645)	334419.00	7000.00	One Month	350/-
13	Construction of Link road From Kandagai to Sour km 0/00 to 4/810. UNDER SCSP. (SH:- P/L. essential Kharanja Stone soling in km 2/300 to 2/750)	467465.00	10000.00	Two months	350/-
14	Construction of Link road From Kandagai to Sour km 0/00 to 4/810. UNDER SCSP. (SH:- P/L. essential Kharanja Stone soling in km 2/850 to 4/300)	467465.00	10000.00	Two months	350/-
15	R/R Damage on various roads under Dalash Sub- Division deposit work (SH:- Hiring of JCB for removal of slips, dressing of road surface and construction of road side kutcha drain in various roads under Dalash Sub-Division) for monsoon season 2022.	345000.00	8000.00	Two	350/-

It is certified that the above tenders i.e Sr. No 1 to 15 are very urgent nature, So may be uploaded on department website in public interest

Executive Engineer
Outer Seraj Division
H.P PWD, Nirmand
on behalf of Governor of Himachal Pradesh



21.60 Per Cubic Metre 51.84 Per Cubic Metre 285.12 Per Cubic Metre Metre	285.12	drawing and technical specification clauses 305.1 including setting out, construction of shoring and bracing removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material as per direction of The Engineer-In-Charge complete. Providing and laxing of boulder apron laid in wire crate with 4mm dia Gl ware conforming to IS-280 and IS-4826 in 100 mm x 100 mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg each as per drawing and technical specification including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete. (Wire crate will be supplied by the depoartment free of cost)
Per Cubic Metre Per Cubic Metre Per Cubic Metre		drawing and technical specification clauses 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material as per direction of The Engineer-In-Charge complete.
Per Cubic Metre		Earthwork in exeavation for foundation of structures upto all depth as per
	09.15	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of exeavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Lugineer-In-Charge complete.
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Figures Words of soil including saturated soil comprising of mixed soil, ordinary nock 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 vollution etc. and to protect stability of hill side. Rock shall be earned out by taking all necessary precautions against soil erosion, damage to hill side, water vollutions against soil erosion, damage to hill side, water vollutions against soil erosion, damage to hill side, water volluting and wedging out rock (where blasting is problebited). Ill cartif work in cutting excavation, including rock excavation shall be earned out true to lines grades side slopes, widths, camber, super elevation and level as shown in the drawings or as directed by the Engineer-In-Charge, in conformity with the requirement of technical specifications for Rural Road. August 2004 and clause 16.2 of general conditions for contract of achieve designed formation with including hauling and stacking of materials useful for construction at surfable sites and safe disposal dumping to be arranged by the contractor of uneventiess. Bindage and finishing of the road to specified immentions including disposal of surplus materials with all leads and lifts at the locations including disposal of surplus materials with all leads and lifts at the locations materials and private property during the course of the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases. Total in Figures Total in Figures Total in Figures	Z.	Description of work	Otv.	Unit		RATE	AMOUNT
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mixed soil, ordinary rock and shall be carried out by taking, damage to hill side, water Rock shall be excavated with is prohobited). All earth work in shall be carried out true to elevation and level as shown lin-Charge, in conformity with Rural Road. August 2004 and tachieve designed formation at arranged by the contractor of mier, trimming, filling of oad to specified dimentions leads and lifts at the locations d by the Engineer-In-Charge e, whether useful or not, for Cum. Shall be effected on property during the course of the contractor, which shall		xeavation in earth work in hilly areas in all heights and depths in all kinds	871.38	Cubic			
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		Total in Figures					





	sanitary fittings and railing in porch.) St. Description of work	nni. (SH:-Repai to water st		nni. (SH:-Repai to water supply and Estimated cost Earnest Mony Time
No.	Description of work No.or	Unit		
	Steel work welded in built up sections framed work, including cutting, hoisting, 648.00 fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, kg railings, brackets, gates and similar works including carriage of materials in all leads and lifts and as per directions of The Engineer.	Per Kilo- gramme	ilo-	Figures
1.3	Demolishing brick work manually by mechanical means including stacking of 0.80 serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. In cement mortar including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete	Per Cubic Metre	Per ubic fetre	er bic
L 0.	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level. Cement mortar 1:4 (one cement :four coarse sand) including curing and carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete	Sq. P	Per Square Metre	er
	mm C.P. brass waste of standard pattern, including painting of fittings and brackets. 22 2.00 cutting and making good the walls wherever require: White Vitreous China Wash basin size 550x400 mm with a pair of 15 mm C.P. brass pillar taps including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete	T.	Each	ach
O ₁	Providing and fixing trap of self cleansing design with screwed down or hinged grating with or without vent arm complete, including cost of cutting and making good the walls and floors:100 mm inlet and 75mm outlet Sand cast iron S&S as per IS - 3989 including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete		Each	Each

of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 10.0; 1.15mm dia including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete Reproviding and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931. 15 mm nominal bore including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete Providing and fixing 600mm x 450mm bevelled edge miror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats approved quality complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete leads and lifts and as per directions of The Engineer – in – Charge complete and lifts and as per directions of The Engineer – in – Charge complete and lifts and as per directions of The Engineer – in – Charge complete and lifts and as per directions of The Engineer – in – Charge complete and lifts and as per directions of The Engineer – in – Charge complete and lifts and as per directions of The Engineer – in – Charge complete and lifts and as per directions of The Engineer – in – Charge complete and lifts and as per directions of The Engineer – in – Charge complete and lifts and as per directions of The Engineer – in – Charge complete and lifts and as per directions of The Engineer – in – Charge complete and lifts and as per directions of The Engineer – in – Charge of Engineer – in – Charge of the Engineer – in – Cha	SI.	Description of work	No.or Qty.	Unit
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2 1 0 PP CC		proved make conforming to IS:8931. 15 mm nominal bore including car aterials in all leads and lifts and as per directions of The Engineer – in -	in – Charge	rnage of - Charge
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	9	Providing and fixing 600mm x 450mm bevelled edge miror of superior glass (or approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats approved quality of the fixed to wooden cleats approved to wooden cleat	en cleats	
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		of 88 mm, weighing not less than 170 gms including carriage of materials in	all lea	all leads
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				Total in Figures		
		đ	0001	IS: 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete		10
				4000 litres suction capacity and 6000 litres water jetting tank capacity including skilled operator, supervising engineer etc. for cleaning and partial desilting of manholes and dechocking of sewer lines. Dechocking and flushing of sewer line from one manhole to another by high pressure jetting system of 2200 PSI for sewer line from 150mm dia upto 300mm including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete	5.0	
		Each	180	Cleaning of chocked sewer line by diesel running vehicle mounting hydraulic operated high pressure suction cum jetting sewer cleaning machine fitted with pump having	т C	
		Fach	1,00	Providing and fixing 8 mm dia C.P. / S.S. Jet with flexible tube upto 1 metre long with S.S. triangular plate to 1 urcopean type W.C. of quality and make as approved by 1 ngineer - in - charge including carriage of materials in all leads and lifts and as per directions of The Figureer - in - Charge complete	2 2 X 2	
		Each	300	W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing eistern, including flush pipe, with manually controlled device (handle lever), conforming to IS: 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required W.C. pan with ISI marked white solid plastic seat and lid lineluding carriage of materials in all leads and lifts and as per directions of The Engineer in Charge complete		
Words Rs.	Ligures			Providing and fixing white vitreous china pedestal type water along it.	13	
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Sub Head:- Estimated cost:- Earnest Money Time	1749.75	Excavation in earth work in hilly areas in all heights and depths in of soil including saturated soil comprising of mixed soil, ordinary hard rock. All work of rock cutting by blasting shall be carried out lall necessary precautions against soil erosion, damage to hill side pollution etc. and to protect stability of hill side. Rock shall be excavachiseling and wedging out rock (where blasting is prohobited). All ea
Sub Head:- Estimated cost:- Earnest Money Time	Figures	
Natian to Boai km. 0/00 to 4/420 under BASP. (Sub Head:- Estimated cost:- Earnest Money Time	Unit RATE	
Nallah to Boai km. 0/00 to 4/420 under BASP. (Sub Head:- Estimated cost:- Earnest Money		
valian to Boai km. 0/00 to 4/420 under BASP. (Sub Head:- Estimated cost:-		* Sametron Cutting 5/7 lift wide in km. 0/00 to 0/255)
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me of Work: Construction of link and family	Schedule of dannity	Name of Work: Construction of link and from Maria Village





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No. Description of work No. Description of work RATE AMOUNT Come month Figures Words AMOUNT RATE AMOUNT Council including saturated soil comprising of mixed soil, ordinary rock, and hard reck. All work of rock cutting by blasting stall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side. Rock shall be carried out the taking and wedging our rock (where blasting is prohobited). All earth work in cutting executation, including rock executation shall be carried out true to lines, grades, side slopes, widths, camber, super elevation and level as shown in the drawings or as directed by the Engineer-In-Charge, in conformity with the requirement of technical specifications for Rural Road. August 2004 and clause 10.2 of general conditions for contract or achieve designed formation at suitable sites and safe disposal dumping to be arranged by the contractor of unevenuess. blindage and finishing of the road to specified dimentions including disposal of surplus materials with all leads and lifts at the locations specified in the tender documents or as directed by the Engineer-In-Charge for smooth riding. The recovery of the stone, whether useful or not, for execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases. Total in Figures Total in Figures Total in Figures Total in Figures	Name - Forma	Name of Work: Construction of link road from Sarahar to Gawal km. 0/00 to 2/015 under BASP, (Sub Head: Formation cutting 5.7 mtr wide in km. 0/00 to 0/150)	ler BASP.	(Sub Head	7	Estimated cost:- Earnest Money	471939.00 10000
Excavation in earth work in hilly areas in all heights and depths in all kinds lo52.1 Cubic of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil ensition, damage to hill side, water pollution etc. and to protect stability of hill side. Rock shall be exerted with the requirement of technical specifications for Rural Road. August 2004 and clause it of general conditions for contract or achieve designed formation width including the specifications for Rural Road. August 2004 and clause it of general conditions for contract or achieve designed formation width including this part of surplus materials useful for construction at strictable cut materials in specifications of surplus materials with all leads and lifts at the locations specified in the tender documents or as directed by the Engineer-In-Charge for smooth riding. The recovery of the stone, whether useful or not, for 20151 cum. In all cases, \$\bar{x}\$ Rs. 170-only per Cum. Shall be effected on root, for specified by him in all cases. Total in Figures Total in Figures Total in Figures						Time	One month
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shall be carried out by taking the damage to hill side, water Rock shall be excavated with is prohobited). All earth work on shall be carried out true to relevation and level as shown In-Charge, in conformity with Rural Road, August 2004 and of achieve designed formation ials useful for construction at arranged by the contractor of oner, trimming, filling of oad to specified dimentions leads and lifts at the locations d by the Engineer-In-Charge whether useful or not, for r Cum. Shall be effected on property during the course of the contractor, which shall		Excavation in earth work in hilly areas in all heights and depths in all kinds	1652.1	Cubic			
Total in Figures		of soil including saturated soil comprising of mixed soil, ordinary rock and nard 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 oblation etc. and to protect stability of hill side. Rock shall be excavated with hiseling and wedging out rock (where blasting is prohobited). All earth work next grades, side slopes, widths, camber, super elevation and level as shown the drawings or as directed by the Engineer-In-Charge, in conformity with requirement of technical specifications for Rural Road. August 2004 and ause 16.2 of general conditions for contract of achieve designed formation with including hauling and stacking of materials useful for construction at tifable sites and safe disposal dumping to be arranged by the contractor of evenness. blindage and finishing of the road to specified dimentions exitable in the tender documents or as directed by the Engineer-In-Charge smooth riding. The recovery of the stone, whether useful or not, for 151 cum. In all cases, \$\hat{a}\$ Rs. 170-only per Cum. Shall be effected on rata basis. Any loss to the public and private property during the course of scution shall be the absolute responsibility of the contractor, which shall et to be duly compensated by him in all cases.	1032.1	Metre			
		Total in Figures					





	l Excavation of soil included hard rock. A all necessar pollution etchiseling an in cutting/etchiseling and in the drawithe requirent clause 16.2 width included suitable site un-suitable site un-suitable including dispecified in for smooth 353.17 cum. prorta basis. execution shave to be dispersional propersional pro	SI.		Chhattri road km. (Name of Work: Im	
Total in Figures	Excavation in earth work in hilly areas in all heights and depths in all kinds of soil including saturated soil comprising of mixed soil, ordinary rock 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 stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohobited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, widths, camber, super elevation and level as shown in the drawings or as directed by the Engineer-In-Charge, in conformity with the requirement of technical specifications for Rural Road, August 2004 and clause 16.2 of general conditions for contract of achieve designed formation width including hauling and stacking of materials useful for construction at suitable sires and safe disposal dumping to be arranged by the contractor of un-suitable cut materials in specified manner, trimming. filling of unevenness, blindage and finishing of the road to specified dimentions including disposal of surplus materials with all leads and lifts at the locations including disposal of surplus materials with all leads and lifts at the locations for smooth riding. The recovery of the stone, whether useful or not, for for smooth riding. The recovery of the stone, whether useful or not, for prorta basis. Any loss to the public and private property during the course of prorta basis. Any loss to the public and private property during the course of prorta basis. Any loss to the public and private property during the course of prorta basis and loss to the public and private property during the course of provide to be duly compensated by him in all cases.	Description of work		Chhattri road km. 0.00 to 12/240. (Sub-Head:-Improvement of curve at KD: 4/642 to 4/652)	Name of Work: Improvement of identified black spots by providing confective income	0
SS	115.28		Otv	1.000.1	1/885)	measures on Nagan Chheora
	Cubic Metre		Unit			van Chhec
		Figures)ra
		Words	RATE	Time	Earnest Money	Estimated cost:-
			AMOUNT	One month	10000	457632.00



	9 0	Cubic Metre	11.28	drawings & technical specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.
		Each	20.00	wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and lifts as per direction of The Engineer-In-Charge complete.
		Cubic Metre	74.04	
		Cubic Metre	4.92	
Words	Figures	Cubic Metre	22.44	trimming of side slopes and disposing of excavated earth upto all leads and lifts as per Charge complete. 2 Providing and Leads 1 to 1.
Time Two months RATE AMOUNT		Unit	Qty.	
38				SI.



Schedule of quantity



tion in soil in Hilly Area in all kinds of soil by all means including catting and go is side slopes and disposing of excavated earth upto all leads and lifts as per and technical Specification clauses 1603.1 and as per direction of The Engineer-Incomplete. See technical Specification clauses 1603.1 and as per direction of Shoring and specification clauses 305.1 including setting out, construction of Shoring and specification clauses 305.1 including setting out, construction of Shoring and specification clauses 305.1 including setting out, construction of Shoring and specification clauses 305.1 including setting out, construction of Shoring and specification clauses 802. 803. 1202 and 1203 including carring and confincial specification clauses 802. 803. 1202 and 1203 including carring and of materials in all leads and lifts as per direction of The Engineer-In-Charge weapholes in brick masonry / stone masonry / plain reinforced concrete abutment, return wall with 100 mm dia PVC pipe extending through the full width of the with slope of 1(V):20(H) towards drawing face complete as per drawing and specification clauses 802. 803. 1202 and 1203 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge weapholes in brick masonry / stone masonry / plain reinforced concrete abutment, return wall with 100 mm dia PVC pipe extending through the full width of the with slope of 1(V):20(H) towards drawing face complete as per drawing and specification clauses 614, 709, 1204.3.7 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete. See technical specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete. Metre				-			
Oty. Unit RATE RATE RATE RATE RATE Words 10.40 Cubic Metre 18.90 Cubic Metre 4.70 Cubic Metre 4.70 Cubic Metre 3.81 Cubic Metre RATE RATE RATE RATE RATE RATE Prigures Words Wo						complete.	cc
## Time RATE 10.40 Cubic Figures Words 18.90 Cubic Metre 18.90 Cubic Metre 4.70 Cubic Metre 4.70 Cubic Metre 76.00 Cubic Metre 3.81 Cubic Cubic 18.90 Cubic Cubic Cubic 18.90 Cubic Cubic Cubic Cubic 18.90 Cubic Cubic Cubic Cubic Cubic 18.90 Cubic Cu	2			Mene		naterials in all leads and lifts as per direction of The Engineer-In-Charge	n s
tring and 10.40 Cubic to as per trong and lete. Per graded 4.70 Cubic tete as per tring and n-Charge led stone c as per tring and n-Charge buttment. Description and letter tring and n-Charge buttment. Description and letter tring and n-Charge letter. Description and letter lett				Cubic	3.81	Sackfilling behind abutment, wing wall and return wall complete as per	0 H
Qty. Unit RATE RATE RATE Words 10.40 Cubic Metre 18.90 Cubic Metre 4.70 Cubic Metre 76.00 Cubic Metre 76.00 Each						and lifts as per direction of The Engineer-In-Charge complete.	
Qty. Unit RATE 10.40 Cubic Words 18.90 Cubic Wetre 18.90 Cubic Metre 4.70 Cubic Metre 4.70 Cubic Metre 76.00 Cubic Metre 76.00 Cubic Metre 20.00 Each						tructures with slope of I(v):20(H) towards drawing race complete as per drawing and schnical specification clauses 614, 709, 1204.3.7 including carriage of materials in all leads	te
## Time RATE 10.40 Cubic Figures Words 10.40 Cubic Metre 18.90 Cubic Metre 4.70 Cubic Metre 76.00 Cubic Metr						wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the	. 5
Time Description of work Description of work Othic RATE				Each	20.00	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment.	5 P
Qty. Unit RATE RATE Words 10.40 Cubic Metre 18.90 Cubic Metre 4.70 Cubic Metre 4.70 Cubic Metre 76.00 Cubic Metre						carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	0 0
## Time RATE 10.40						drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and	
Qty. Unit RATE RATE RATE RATE RATE RATE Words 10.40 Cubic Metre 18.90 Cubic Metre 4.70 Cubic Metre Metre				Metre	70.00	aggregate 40 mm (forty millimetre) nominal size) in open foundations complete as per	+
Qty. Unit RATE 10.40 Cubic Figures Words 18.90 Cubic Metre 18.90 Cubic Metre 4.70 Cubic Metre					76 00	complete.	
Oty. Unit RATE 10.40 Cubic Figures Words 18.90 Cubic Metre 18.90 Cubic Metre 4.70 Cubic Metre						carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge	
Qty. Unit RATE 10.40 Cubic Figures Words 18.90 Cubic Metre 4.70 Cubic Metre				39		drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and	
Oty. Unit RATE RATE Words as per eer-In- ng and 18.90 Cubic				Metre		stone aggregate 40 mm (forty millimetre) nominal size) in open foundations complete as per	3
Qty. Unit RATE g and 10.40 Cubic Is per Metre et-In- g and 18.90 Cubic Metre g and 18.90 Cubic Metre g and Metre mand Metre				-	A 70	Describing and Loring white assessment consents 1:6:17 (one coment viv cond they have be readed	
Qty. Unit RATE 10.40 Cubic Figures Words 18.90 Cubic Metre 18.90 Metre						backfilling with approved material as per direction of The Engineer-In-Charge complete.	
Qty. Unit RATE and 10.40 Cubic Figures Words -In- and 18.90 Cubic Cubic				Metre		technical specification clauses 305.1 including setting out construction of shoring and heaving removed of stumps and other deleterious matter describe of sides and hottom and	
Oty. Unit RATE 10.40 Cubic Figures Words Metre				Cubic	18.90	Earthwork in exeavation for foundation of structures upto all depth as per drawing and	2
Qty. Unit RATE 10.40 Cubic Figures Words Metre						Charge complete.	
Qty. Unit RATE and 10.40 Cubic Figures Words				Metre		trimming of side slopes and disposing of excavated earth upto all leads and lifts as per	
Oty. Unit RATE		***************************************	Figures	Cubic	10.40	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and	1
Time		RATE		Unit	Qış.	Description of work	No.
		Time			2		2
Estimated vos. Estimated vos. Earnest Money		Earnest Mone	at RD.	reast walls		11/248 to 11/258)	1/248
					ofpoo	of Works, A/B & N. Construction of Works, A/B & N. Construction	Vame

Executive Engineer,
Outer Seral Division,
HP.PWD. Aumand.



Name of Work: Construction of link road from Moin to Gothana km 0/00 to 2/600 under SCCP (SH:- Formation Decrint Schedule of quantity Estimated cost:-Earnest Money Time One month 493651.00 10000

					Total in Figures	
			Metre		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 chiseling and wedging out rock (where blasting is prohobited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, widths, camber, super elevation and level as shown in the drawings or as directed by the Engineer-In-Charge, in conformity with the requirement of technical specifications for Rural Road, August 2004 and clause 16.2 of general conditions for contract of achieve designed formation width including hauling and stacking of materials useful for construction at suitable sites and safe disposal dumping to be arranged by the contractor of unevenness, blindage and finishing of the road to specified dimentions including disposal of surplus materials with all leads and lifts at the locations specified in the tender documents or as directed by the Engineer-In-Charge for smooth riding. The recovery of the stone, whether useful or not, for 138.35 cum. In all cases, @ Rs. 170/-only per Cum. Shall be effected on prorta basis. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	
	Words	Figures		7777	Exeavation in earth work in hilly areas in all heights and deaths in all binds	
AMOUNT	RATE		Unit	Qty.	No.	5
One month	Time			?	St. Description of work	
DODOL	The state of the s	T			2	0





Unit RATE Unit Figures Words Cubic Metre	Chhattr	Chhattri road km. 0/00 to 12/240. (Sub -Head:- Improvement of curve at RD 2/535 to 2/505)		Nagan Chheora	ora —	Estimated cost:-	248625.00
Excavation in earth work in hilly areas in all heights and depths in all kinds of soil including saturated soil comprising of mixed soil, ordinary rock 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 stability of hill side, Rock shall be exeavated with in cutting exeavation, including rock exeavation shall be exeavated with the requirement of technical specifications for Rural Road, Angust 2004 and clause 16.2 of general conditions for contract or achieve designed formation width including and stacking of materials useful for construction at suitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified in the tender documents or as directed by the Engineer-In-Charge for smooth riding. The recovery of the stone, whether useful or not, for 169-92 cum. In all cases, @ Rs. 300-only per Cum. Shall be effected on prorta basis. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall		to the state of th	2/595)			Earnest Money	5000
Excavation in earth work in hilly areas in all heights and depths in all kinds of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking pollution etc. and to protect stability of hill side. Rock shall be exexavated with chiseling and wedging out rock (where blasting is prohobited). All earth work in the drawings or as directed by the Engineer-In-Charge, in conformity with the requirement of technical specified in materials useful for construction at suitable sites and safe disposal dumping to be arranged by the contractor of un-suitable cut materials in specified manner, trimming, filling of uneverness, blindage and finishing of the road to specified dimentions including disposal of surplus materials with all leads and lifts at the locations specified in the tender documents or as directed by the Engineer-In-Charge for smooth riding. The recovery of the stone, whether useful or not, for 169,92 cum. In all cases, @ Rs. 300/-only per Cum. Shall be effected on prorta basis. Any loss to the public and private property during the course of effected on prorta basis. Any loss to the public and private property during the course of weeting shall be the absolute responsibility of the contractor, which shall	Sl.	Description of work				Time	One month
heights and depths in all kinds mixed soil, ordinary rock and g shall be carried out by taking n, damage to hill side, water Rock shall be excavated with is prohobited). All earth work on shall be carried out true to relevation and level as shown In-Charge, in conformity with Rural Road, August 2004 and of achieve designed formation ials useful for construction at arranged by the contractor of mner, trimming, filling of oad to specified dimentions leads and lifts at the locations leads and lifts at the locations d by the Engineer-In-Charge e, whether useful or not, for r Cum. Shall be effected on property during the course of of the contractor, which shall	No.	Sescribing of MOLK	Qty.	Unit	200	RATE	AMOUNT
heights and depths in all kinds mixed soil, ordinary rock and shall be carried out by taking n, damage to hill side, water Rock shall be excavated with is prohobited). All earth work on shall be carried out true to relevation and level as shown In-Charge, in conformity with Rural Road, August 2004 and of achieve designed formation ials useful for construction at arranged by the contractor of mner, trimming, filling of oad to specified dimentions leads and lifts at the locations od by the Engineer-In-Charge e, whether useful or not, for r Cum. Shall be effected on property during the course of of the contractor, which shall		excavation in earth work in kills among the little of the			Figures	Words	
n. damage to hill side, water Rock shall be excavated with is prohobited). All earth work on shall be carried out true to relevation and level as shown In-Charge, in conformity with Rural Road, August 2004 and a chieve designed formation at arranged by the construction at arranged by the contractor of oad to specified dimentions leads and lifts at the locations leads and lifts at the locations of whether useful or not, for r Cum. Shall be effected on property during the course of of the contractor, which shall	-	of soil including saturated soil comprising of mixed soil, ordinary rock and ard rock. All work of rock cutting by blasting shall be carried out by taking	659.29	Cubic Metre			
on shall be carried out true to relevation and level as shown In-Charge, in conformity with Rural Road, August 2004 and a chieve designed formation ials useful for construction at arranged by the contractor of mner, trimming, filling of coad to specified dimentions leads and lifts at the locations leads and lifts at the locations of the Engineer-In-Charge e, whether useful or not, for or Cum. Shall be effected on property during the course of the contractor, which shall	e p m	Il necessary precautions against soil erosion, damage to hill side, water ollution etc. and to protect stability of hill side. Rock shall be excavated with hiseling and wedging our rock (where bloods).					
-In-Charge, in conformity with Rural Road, August 2004 and achieve designed formation ials useful for construction at arranged by the contractor of mner, trimming, filling of oad to specified dimentions leads and lifts at the locations d by the Engineer-In-Charge e, whether useful or not, for or Cum. Shall be effected on property during the course of of the contractor, which shall	E: E: (ness grades, side slopes, widths, camber, super elevation and level as shown		(2		
clause 16.2 of general conditions for contract of achieve designed formation width including hauling and stacking of materials useful for construction at suitable sites and safe disposal dumping to be arranged by the contractor of un-suitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimentions including disposal of surplus materials with all leads and lifts at the locations specified in the tender documents or as directed by the Engineer-In-Charge for smooth riding. The recovery of the stone, whether useful or not, for 169.92 cum. In all cases, @ Rs. 300/-only per Cum. Shall be effected on prorta basis. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	<u> = :</u>	the drawings or as directed by the Engineer-In-Charge, in conformity with requirement of technical specifications for Rural Road. Applied 2004 and		ŧ			
suitable sites and safe disposal dumping to be arranged by the contractor of un-suitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimentions including disposal of surplus materials with all leads and lifts at the locations specified in the tender documents or as directed by the Engineer-In-Charge for smooth riding. The recovery of the stone, whether useful or not, for 169.92 cum. In all cases, @ Rs. 300/-only per Cum. Shall be effected on prorta basis. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	0	ause 16.2 of general conditions for contract of achieve designed formation					
lun-suitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimentions including disposal of surplus materials with all leads and lifts at the locations specified in the tender documents or as directed by the Engineer-In-Charge for smooth riding. The recovery of the stone, whether useful or not, for 169.92 cum. In all cases, @ Rs. 300/-only per Cum. Shall be effected on prorta basis. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	SL	itable sites and safe disposal dumping to be arranged by the contractor of					
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specified in the tender documents or as directed by the Engineer-In-Charge for smooth riding. The recovery of the stone, whether useful or not, for 169.92 cum. In all cases, @ Rs. 300/-only per Cum. Shall be effected on prorta basis. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	E. E.	evenness, blindage and finishing of the road to specified dimentions					
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prorta basis. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	for	smooth riding. The recovery of the stone, whether useful or not, for					
prorta basis. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	16	9.92 cum. In all cases, @ Rs. 300/-only per Cum. Shall be effected on					
have to be duly compensated by him in all cases.	pro	rta basis. Any loss to the public and private property during the course of					
nave to be duly compensated by him in all cases.	exe	cution shall be the absolute responsibility of the contractor, which shall					
		e to be that compensated by Hill III all cases.					



Unit R R Cubic Metre	3/00 to 1/760)	Name of work:-Construction of link road from Sinvi to Dharta in Ninglu ward km. 0/00 to 1/500 (actual length km 0/00 to 1/760). Under MNP (Sub. Head:- Removal of formation deficiency between km. 0/00 to - 0/660).	0/00 to 1/500 en km. 0/00 t	(actual le	angth km.	Estimated cost:-	
Exexation in earth work in hilly areas in all heights and depths in all kinds of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock entiring by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water chiseling and wedging out rock (where blasting is probabiled). All earth work in the drawings or as directed by the Engineer-In-Charge, in conformity with the requirement of technical specifications for Rural Road. August 2004 and clause 16.2 of general conditions for contract of achieve designed formation width including hauling and stacking of materials useful for construction at suitable cut materials in specified manner, trimming, Itiling of une-suitable cut materials with all leads and lifts at the locations specified in the tender documents or as directed by the Engineer-In-Charge for smooth riding. The recovery of the stone, whether useful or not, for 201.74 cum. In all cases, @ Rs. 170/-only per Cum. Shall be effected on prorta basis. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.		removal of formation deficiency between	en km. 0/00 t	0/660)		Earnest Money	
Execution in earth work in hilly areas in all heights and depths in all kinds 1780.06. Cubic of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all incressary precautions against soil erosion, damage to hill side, water sollution etc. and to protect stability of hill side, Rock shall be executed with chiseling and wedging out rock (where blasting is probabiled). All earth work in cutting exeavation, including rock exeavation shall be earried out true to lines, grades, side slopes, widths, camber, super elevation and level as shown in the drawings or as directed by the Engineer-In-Charge, in conformity with the requirement of technical specifications for Rural Road. August 2004 and clause 16.2 of general conditions for contract of achieve designed formation width including hauling and stacking of materials useful for construction at suitable sites and safe disposal dumping to be arranged by the contractor of un-suitable cut materials in specified manner, trimming. If lling of unevenness, blindage and finishing of the road to specified dimentions including disposal of surplus materials with all leads and lifts at the locations specified in the tender documents or as directed by the Engineer-In-Charge for smooth riding. The recovery of the stone, whether useful or not, for 201.74 cum. In all cases, a Rs. 170-only per Cum. Shall be effected on prorta basis. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	<u>S</u>	Description of				Time	
Exavation in earth work in hilly areas in all heights and depths in all kinds of avid including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be earried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohobited). All earth work in the drawings or as directed by the Engineer-In-Charge, in conformity with the requirement of technical specifications for Rural Road. August 2004 and clause 16.2 of general conditions for contract of achieve designed formation width including hauling and stacking of materials useful for construction at suitable sites and safe disposal dumping to be arranged by the contractor of unevenness, blindage and finishing of the road to specified dimentions including disposal of surplus materials with all leads and lifts at the locations specified in the tender documents or as directed by the Engineer-In-Charge for smooth riding. The recovery of the stone, whether useful or not, for 201.74 cum. In all cases, a Rs. 1700-only per Cum. Shall be effected on prorta basis. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	No.	pescription of work	Qty.	Unit		RATE	
neights and depths in all kinds 1780.06 Cubic mixed soil, ordinary rock and shall be carried out by taking and shall be carried out true to relevation and level as shown In-Charge, in conformity with Rural Road, August 2004 and tachieve designed formation at arranged by the contractor of mner, trimming, filling of oad to specified dimentions leads and lifts at the locations dy the Engineer-In-Charge whether useful or not, for r Cum. Shall be effected on property during the course of fithe contractor, which shall					Figures	Words	
	hard rock all neces pollution chiseling in cutting lines, grain the draithe required width inconsuitable sun-suitable sun-suitable including specified for smoot 201.74 cu prorta bass execution have to be	All work of rock cutting by blasting of mixed soil, ordinary rock and All work of rock cutting by blasting shall be carried out by takin ary precautions against soil erosion, damage to hill side, water etc. and to protect stability of hill side. Rock shall be excavated with and wedging out rock (where blasting is prohobited). All earth work excavation, including rock excavation shall be carried out true these, side slopes, widths, camber, super elevation and level as shownings or as directed by the Engineer-In-Charge, in conformity with tement of technical specifications for Rural Road, August 2004 and 2 of general conditions for contract of achieve designed formation uding hauling and stacking of materials useful for construction at the sand safe disposal dumping to be arranged by the contractor of general conditions materials with all leads and lifts at the location in the tender documents or as directed by the Engineer-In-Charge riding. The recovery of the stone, whether useful or not, for in all cases. Any loss to the public and private property during the course of shall be the absolute responsibility of the contractor, which shall duly compensated by him in all cases.		Cubic Metre			



sp foo process and have have		No.	2	0/00 [Name 0/00:
of soil including saturated soil comprising of mixed soil, ordinary rock and lall necessary precautions against soil erosion, damage to hill side, water chiseling and wedging out rock (where blasting is prohobited). All earth work lines, grades, side slopes, widths, camber, super elevation and level as shown in the drawings or as directed by the Engineer-In-Charge, in conformity with clause 16.2 of general conditions for contract of achieve designed formation suitable sites and safe disposal dumping to be arranged by the contractor of unevenness, blindage and finishing of the road to specified in the tender documents or as directed by the stone, whether useful or not, for 104.31 cum. In all cases, @ Rs. 170/-only per Cum. Shall be effected on prorta basis. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	Excavation in possible and the later	Description of work	II DRO I DRO	17/60) Under MNP (Sub Head:- Formation cutting 5/7 metre wide road in 17500 (ac	Name of Work:-Construction of link road from Sinvi to Dharta in Ningh ward by Organity
1691.55	63	Otv	km. 1/510 t	00 to 1/500	ntity
Cubic Metre	Cin	Unit	0 1/645)	(actual le	
	7:		- S	ngth km.	
Words	KAIE	Time	Earnest Money	Estimated cost:-	
	AMOUNT	One month	7000	334419 00	



	co inc ear fini Eng		2	1	No.	essenti
Total in Figures	Stone soling properly hand packed filling interstices with Kharanja stone and consolidating with power roller to the requested gradient and camber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HP.PWD. specification. 150mm spread thickness(finished work including materials and labour) and as per directions of the Engineer-In-Charge including carriage of materials through all modes of transportation within all leads and lifts and other incidentals.	undulation etc. with earth or quarry soil etc. and re-rolling the sub grade including carriage of materials through all modes of transportation within all leads and lifts and other incidentals.	classification of sub grade to be paid for separately dispending upon the transportation within all leads and lifts and other incidentals.	Preparation of sub grade by dressing to camber (earth work for the cutting	Description of work	essential Kharanja Stone soling in km 2/300 to 2/750)
	248.74	1658.25		1658 75	Qty.	. UNDER
	Per Cubic Metre	Per Square Metre	Square Metre	Don	Unit	SCSP. (SH
				Figures		l≻ P/L
				Words	RATE	Estimated cost:- Earnest Money
				AMOUNT	Three Months	467465.00 10000.00





essent	essential Kharanja Stone soling in km 3/850 to 4/300)	UNDER S	CSP. (SH:	· P/L.	Estimated cost:- Earnest Money	467465.00
2	Daniel				Time	Three Months
2 5	Description of work	Qty.	Unit		RATE	AMOUNT
1				Figures	Words	
-		1658.25	Per			
	involved for sub grade to be paid for separately dispending upon the		Square			
	classification of soil including carriage of materials through all modes of		Metre			
	transportation within all leads and lifts and other incidentals.					
2	Consolidation of sub grade with road roller including making good the	1658.25	Per			
	undulation etc. with earth or quarry soil etc. and re-rolling the sub grade		Square			
	including carriage of materials through all modes of transportation within		Metre			
	all leads and lifts and other incidentals.					
ů,	Stone soling properly hand packed filling interstices with Kharanja stone and	248.74	Per			
	consolidating with power roller to the requested gradient and camber		Cubic			
	including spreading watering and rolling of binding materials moorum or		Metre			
	earth etc. complete as per HP.PWD. specification. 150mm spread thickness(
	finished work including materials and labour) and as per directions of the					
	Engineer-In-Charge including carriage of materials through all modes of					
-	transportation within all leads and lifts and other incidentals.					
	Total in Figures					





DRAFT SCHEDULE OF QUANTITY

Name of work :-R/O & M/O various roads under Dalash Sub-Division (SH:- Hiring of JCB

for removal of slips, dressing of road surface and construction of road side kutcha drain in various

Estimated Cost Rs. 345000.00 Earnest Money Rs. 8000.00

Hiring of JCB machine for dreassing of road surface, construction of road side kutch drain and removal of slips from various sites of work with in all leads and lifts to the entire satisfaction of the Engineer-in-charge. Any loss to the public/private property or any accident etc. happened during the course of hiring period shall be absolute responsibility of the JCB owner which shall have to be fully compensated by him in all cases. The fuel and JCB operator and stays for JCB operator will be provided by the JCB owner. The repair and spare including watch and ward of JCB and all admissible taxes also borne by the contractor/ owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in-charge. The scroll hourof the	Sr.	Sr. Description of items.	Qty.	Rates in:	es	in:
Hiring of JCB machine for dreassing of road surface, construction of road side kutch drain and removal of slips from various sites of work with in all leads and lifts to the entire satisfaction of the Engineer-in-charge. Any loss to the public/private property or any accident etc. happened during the course of hiring period shall be absolute responsibility of the JCB owner which shall have to be fully compensated by him in all cases. The fuel and JCB operator and stays for JCB operator will be provided by the JCB owner. The repair and spare including watch and ward of JCB and all admissible taxes also borne by the contractor/ owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in-charge. The scroll hourof the	7				Figure.	Figure. Words.
and lifts to the entire satisfaction of the Engineer-in-charge. Any loss to the public/private property or any accident etc. happened during the course of hiring period shall be absolute responsibility of the JCB owner which shall have to be fully compensated by him in all cases. The fuel and JCB operator and stays for JCB operator will be provided by the JCB owner. The repair and spare including watch and ward of JCB and all admissible taxes also borne by the contractor/ owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in-charge. The scroll hourof the			on of road side 300.00 th in all leads		0	0
machine up to site of work will fully be born by the contractor.		and stays for JCB operator will be provided by the JCB owner. The repair spare including watch and ward of JCB and all admissible taxes also borne the contractor/ owner. The daily log book will be maintained at site where should be duly verified by the Engineer-in-charge. The scroll hourof machine up to site of work will fully be born by the contractor.	er which shall JCB operator			

Executive Engrande Outer Seraj Division