## HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT NOTICE INVITING TENDER

Scaled items rate tender on form 6&8 are invited by the Executive Engineer HPPWD Kotla Behar Division Kotla Behar for the following works from the approved and eligible contractors enlisted with HPPWD Department so as to reach in this office on dated 16.11.2023 up to 10.30AM and the same will be opened on the same day at 11.30 AM in the presence of contractors /firms or their authorized representative. The application for purchase of tender forms will be received up to 2.00 PM on dated 14.11.2023 and tender forms can be obtained from this office against cash payment (nonrefundable) on 15.11.2023 from 10.00 AM to 2.00 PM and no tender form shell be issued by the post. The amount of earnest money in shape of FDR of any nationalized bank in HP duly pledged in the Name of Executive Engineer HPPWD Kotla Behar Division Kotla Behar

The conditional tender and tender received without earnest money (FDR) will be rejected and if holiday declared by the Govt. on the above date due to any reasons the tender shall be received and opened on the next working day. The undersigned reserved the right to rejected tender without assigned any reasons, .

Sr No	Name of work	Estimated	Earnest	Time Limit	Cost of tender form	Form No
1	Restoration of Rain Damages on Link Road from Badhal to Dhiman Basti Buhala km 0/0 to 3/200 (SH:- C/O B/wall at Rd 0/715 to 0/726	103385	2000	One Month	350	6&8
2	Restoration of Rain Damages on Kaloha Dhaliara dada Siba Sansrapur terrace Road km 22/200 to 60/920 (SH:- C/0 R/wall at Rd 33/510 to 3328	237841	5000	Two Month	350	6&8
3	Restoration of Rain Damages on Riri Kut to Talpian di Sarai Road Km 0/00 to 2/400 (SH:- C/O R/wall at Rd 0/407 to 0/412 & B/wall at Rd 0/695 to 0/704	175485	4000	Two Month	350	6&8
4	Restoration of Rain Damages on Bharwain Chintpurni Kandrori Damtal Road Km 15/310 to 32/560 (SH: C/O R/wall at 15/750 to 15/768	320060	7000	Two Month	350	6&8
5	Restoration of Rain Damages Kaloha Dhaliara Sansarpur Terrace Road Km 22/200 to 60/920 (SH C/O R/wall at Rd 26/842 to 26/850	213221	5000	Two Month	350	6&8
6	Geotechnical investigation for various building under kotla behar Division (SH: Geotechnical investigation for C/O Type –II Staff Quarter, HPPWD Kotla Behar at Tehsil Jaswan Distt Kangra	496800	10000	Two Month	350	6&8
7	Restoration of rain damages on Various Road Under Pragpur sub Division (SH: Hiring of excavator Cum loader for Removal of slips C/O unlined drain dressing of berms etc on various roads at Various Rds	497250	10000	Two Month	350	6&8
8	C/O Link Road from Main Road to bariyal Bhedd Km 0/0 to 1/300 (SH;- C/O Solid Causeway at Rd 0/307.50 & 0/857.50 (under SCDP)	467277	10000	Two Month	350	6&8
9	Restoration of Rain Damages on Muhin to Suhin Road Km 0/0 to 4/750 (SH:- C/O LHS Shoulder P/I Interlocking payer Block at Rd 2/020 to 2/080	219043	5000	Two Month	350	6&8
10	Restoration of Damages due to OFC on Pucca Tiala Seul Mehra Road Km 0/0 to 11/105 (SH;- C/O	168089	3000	Two Month	350	6&8
11	Restoration of Rain Damages On Kaloha Dhaliara Dada Siba Sansarppur Terrace Road Km 22/200 to 60/920 (sh;- C/O R/wall at Rd 41/940 to 41/952	456841	9000	Two Month	350	6&8
12	Restoration of damages due to OFC on Pucca Tiala Seul Mehra Road Km 0/0 to 11/105 (SH;- C/O R/wall at Rd 0/400 to 0/416 & Breast wall at Km 6/400 to 6/415 (Deposit work)	493546	10000	Two Month	350	6&8
13	C/O Pucca Tiala Mehra Road to Paplother Via Rajput Basti Km 0/0 to 2/600 (Sh:- C/O R/wall at Rd 1/498 to 1/510 (Under OTMNP)	466839	9000	Two Month	350	6&8

14	C/O Balghar Chatwal Landiara Road Km 0/0 to 4/250 (SH; P/L Interlocking Paver Block a Rd 2/990 to 3/050 (under OTMNP)	483950	10000	Two Month	350	6&8
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Certified that tender of above works are being called in Exigency of public interest,

Executive Engineer, Kotla Behan Division HPPWD., Kotla Behar

NO.PWD/KB/CB/TENDER 2023-24 - 4149-54

DATED 27.10.2023

information please.

Copy to the F.C. Cum-Principal Secretary (PW) to the Govt. of Himachal Pradesh Shimla -2 for favour of

Copy to the Engineer in-Chief HPPWD Shimla for information please.

Copy to the Chief Engineer (KZ) HPPWD Dharamshala for favour of information please.

Copy to the Superintending Engineer 9th Circle HPPWD Nurpur for favour of information please.

Executive Engineer, Kotla Behar Division HPPWD., Kotla Behar

**JOB NO. 1** 

Estimate Cost :- Rs. 103385/-

Earnest Money :- Rs. 2000/-Time Limit :- One Months

Name of work:- Restoration of rain damage on link road from Badhal to Dhiman Basti Buhala Km. 0/0 to 3/200 (SH:- C/o B/wall at RD. 0/715 to 0/726).

No.	Description of Item	Quantity	Figures	Words
_	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains,	14.08 Cubic		
	parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	metre		
N	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete 1:5:10 (One cement isto five sand isto ten graded crushed stone aggregate 40mm(Forty millimeter) nominal size), in or under water in Retaining wall/breast wall and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying under water for all heights/depths and any quantum of water, including cost of form work and curing complete for 14 (fourteen) days and as per drawing and MORD Technical specification section 800, 900,1200 and 1600 and as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royality, Malkhana, Octroi, GST, toll tax, sales tax or any other taxes imposed by the Government.	28.82 Cubic metre		
: w	Providing and laying 100mm (one Hundred millimeter) dia ISI marked PV.C. pipe Weep Holes in brick masonry/stone masonry plain/ reinforcement concrete abutments, wing wall/ return wall, retaining walls and breast walls, extending through the full width of the structure with slope of 1(V). 20H (One vertical isto twenty Horizontal) towards drawing face complete as per drawing and MORD technical specification clause 614,709,1204.3.7 and as per the direction and entire satisfaction of Engineer-in-Charge complete, including carriage of materials with in all leads, lifts and other incidentals. The rates including Royality, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government.	17.00 Number		
	TOTAL			

Executive Engineer, Kotla Behar Division, HPPWD Kotla Behar.

JOB NO. 2
Estimate Cost :- Rs. 237841.0
Earnest Money :-Rs. 5000.00
Time Limit :- Two Month.

Name of work:- Restoration of Rain damage on Kaloha Dhaliara Dadasiba Sansarpur Terrace road Km. 22/200 to 60/920 (SH:- Const. of R/wall at RD. 33/510 to 33/5

→ No. 2	work in excavation in foundation for all types of structures suclets and other similar structures in all kinds and classification of soil
	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps, and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom, and obstructions necessary for placing the foundations, trimming, leveling ramming, and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.
N	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete 1:5:10 (One cement isto five sand isto ten graded crushed stone aggregate 40mm(Forty millimeter) nominal size), in or under water in Retaining wall/breast wall and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying under water for all heights/depths and any quantum of water, including cost of form work and curing complete for 14 (fourteen) days and as per drawing and MORD Technical specification section 800, 900,1200 and 1600 and as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royality, Malkhana, Octroi, GST, toll tax, sales tax or any other taxes imposed by the Government.
ω	Back filling behind abutment Retaining wall/Breast wall. Wing walls and the like with approved granular materials complete as per drawings and MORD technical specification clause 1604.7 and section 300 as directed by the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royality, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government.
4	Providing and laying 100mm (one Hundred millimeter) dia ISI marked P.V.C. pipe Weep Holes in brick masonry/stone masonry plain/ reinforcement concrete abutments, wing wall/ return wall, retaining walls and breast walls, extending through the full width of the structure with slope of 1(V): 20H (One vertical isto twenty Horizontal) towards drawing face complete as per drawing and MORD technical specification clause 614,709,1204 3.7 and as per the direction and entire satisfaction of Engineer-in-Charge complete, including carriage of materials with in all leads, lifts and other incidentals. The rates including Royality, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government.

Executive Engin Kotla Behar Div HPPWD Kotla B

JOB NO. 3

Estimate Cost :- Rs. 175485.0

Earnest Money :-Rs. 4000.00

Time Limit :- Two Month. Name of work:- Restoration of Rain damage on Riri kut to Talpian di Sarai road Km. 0/00 to 2/400 (SH:- Const. of R/wall at RD. 0/407 to 0/412 & B-wall at RD. 0/695 to 0

		ω	N	-	No.
TOTAL	masonry plain/ reinforcement concrete abutments, wing wall/ return wall, retaining walls and breast walls, extending through the full width of the structure with slope of 1(V): 20H (One vertical isto twenty Horizontal) towards drawing face complete as per drawing and MORD technical specification clause 614,709,1204.3.7 and as per the direction and entire satisfaction of Engineer-in-Charge complete, including carriage of materials with in all leads, lifts and other incidentals. The rates including Royality, Malkhana, Octrol, GST, toll tax, sale tax or any other taxes imposed by the Government.	Back filling behind abutment Retaining wall/Breast wall, Wing walls and the like with approved granular materials complete as per drawings and MORD technical specification clause 1604.7 and section 300 as directed by the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royality, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government.	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete 1.5.10 (One cement isto five sand isto ten graded crushed stone aggregate 40mm(Forty millimeter) nominal size), in or under water in Retaining wall/breast wall and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying under water for all heights/depths and any quantum of water, including cost of form work and curing complete for 14 (fourteen) days and as per drawing and MORD Technical specification section 800, 900,1200 and 1600 and as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royality, Malkhana, Octroi, GST, toll tax, sales tax or any other taxes imposed by the Government.	parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	Description of item
	19.00 Number	9.28 Cubic metre	46.93 Cubic metre	23.97 Cubic metre	Quantity
					Figures
					Rate in Words
	Each	Per Cubic metre	Per cubic metre	Per Cubic metre	Unit
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HPPWD Kotla Bo Kotla Behar Divi Executive Engin

JOB NO. 4

DNIT

Estimate Cost:- Rs. 320060.00

Earnest Money:-Rs. 7000.00

Time Limit:- Two Month.

on Bharwain Chintpurni Kandrori Damtal road Km. 15/310 to 32/560 (SH:- Const. of R/wall at RD. 15/750 to 15/768)

	4	ω.	2	_	No.	2
TOTAL	Providing and laying 100mm (one Hundred millimeter) dia ISI marked P.V.C. pipe Weep Holes in brick masonry/stone masonry plain/ reinforcement concrete abutments, wing wall/ return wall, retaining walls and breast walls, extending through the full width of the structure with slope of 1(V) 20H (One vertical isto twenty Horizontal) towards drawing face complete as per drawing and MORD technical specification clause 614,709,1204 3.7 and as per the direction and entire satisfaction of Engineer-in-Charge complete, including carriage of materials with in all leads, lifts and other incidentals. The rates including Royality, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government.	Back filling behind abutment Retaining wall/Breast wall, Wing walls and the like with approved granular materials complete as per drawings and MORD technical specification clause 1604.7 and section 300 as directed by the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royality, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government.	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete 1.5:10 (One cement isto five sand isto ten graded crushed stone aggregate 40mm(Forty millimeter) nominal size), in or under water in Retaining wall/breast wall and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying under water for all heights/depths and any quantum of water, including cost of form work and curing complete for 14 (fourteen) days and as per drawing and MORD Technical specification section 800, 900,1200 and 1600 and as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royality, Malkhana, Octroi, GST, toll tax, sales tax or any other taxes imposed by the Government.	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.		Description of Item
	45.00 Number	21 60 Cubic metre	84 06 Cubic metre	36.54 Cubic metre		Quantity
					Figures	7
					Words	Kate in
	Each	Cubic metre	Per cubic metre	Per Cubic metre		Unit
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Executive Engir Kotla Behar Div HPPWD Kotla B

JOB NO. 5

Estimate Cost :- Rs. 213221.00

Earnest Money :- Rs. 5000.00 Time Limit :-Two Month.

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	Providing and laying 100mm (one Hundred millimeter) dia ISI marked P.V.C. pipe Weep Holes in brick masonry/stone Providing and laying 100mm (one Hundred millimeter) dia ISI marked P.V.C. pipe Weep Holes in brick masonry/stone Providing and laying 100mm (one Hundred millimeter) dia ISI marked P.V.C. pipe Weep Holes in brick masonry/stone masonry plain/ reinforcement concrete abutments, wing wall/ return wall, retaining walls and breast walls, extending through the full width of the structure with slope of 1(V): 20H (One vertical isto twenty Horizontal) towards drawing face complete as per drawing and MORD technical specification clause 614,709,1204,3.7 and as per the direction and entire satisfaction of Engineer-in-Charge complete, including carriage of materials with in all leads, lifts and other incidentals. The rates including Royality, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government.	Back filling behind abutment Retaining wall/Breast wall, Wing walls and the like with approved granular materials complete as per drawings and MORD technical specification clause 1604.7 and section 300 as directed by the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royality, Malkhana, Octroi, and the rate rate of any other taxes imposed by the Government.	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete 1:5:10 (One cement isto five sand isto ten graded crushed stone aggregate 40mm(Forty millimeter) nominal size), in or under water in Retaining wall/breast wall and the like etcetera complete including pumping or balling out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying under water for all heights/depths and any quantum of water, including cost of form work and curing complete for 14 (fourteen) days and as per drawing and MORD Technical specification section 800, 900, 1200 and 1600 and as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royality, Malkhana, Octroi, GST, toll tax, sales tax or any other taxes imposed by the Government.	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the soil waterious shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.		Description of Item Quantity Rate in Unit Amor
	29.00 Number	11.71 Cubic metre	56.48 Cubic metre	29.58 Cubic metre		Quantity
					Figures	Ra
					Words	Rate in
	, n	Cubic metre	metre metre	Cubic metre	,	Unit
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Executive Engine Kotla Behar Divis HPPWD Kotla Be

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JOB NO. 6

Estimate Cost :- Rs. 4,96,800/-

Earnest Money :-Rs. 10000/-

Time Limit :-Two Months.

# Name of work: - GEOTECHNICAL INVESTIGATION FOR VARIOUS BUILDINGS UNDER KOTLA BEHAR DIVISION (SH - GEOTECHNICAL INVESTIGATION FOR C/O TYPE-II S QUARTER, H.P.PWD KOTLA BEHAR AT TEH. JASWAN, DISTT KANGRA

T		No	01.	2	
TOTAL	Sub Soil investigation in all type of soil/strata by drilling of bore holes of Nx Size 75 mm dia h for investigation of soil rock conditions at site of work including mobilization and de- mobilization for drilling shifting of machinery to bore site making platform and water arrangement for drilling. The scope of work includes preservation of core including relevant tests and submission of geotechnical report of comilex site of work including carriage of materials within all leads and lift as per rithe direction of Engineer in Charge.		Confidence of the confidence o	Description of Item	
	69.00 Runnin g Metre			Quantity	
		Figures	-	R	
		Words		Rate in	
	Per Running Metre			Unit	
	1 100			Amo	

HPPWD Kotla Behar. Kotla Behar Division, Executive Engineer,

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JOB NO. 7

Estimate Cost :- Rs. 497250.

all the en the full ma	Sr. No.
Hiring of JCB/Excavator cum loader for cutting/widening work of road or removal of slips in all kind of soils and desposing of all excavated earth or unserviceable material from road surface upto any lead, lifts and heights/depths as per direcetion and the course of hiring period/execution shall be the absolute responsibility of the JCB/Excavator owner which shall have to be fully compensated by the contractor in all cases. The fuel and operational stafffor machinary will be provided by the owner. The repair and spare, watch and ward of machinary also be borne by the contractor/owner. The daily log book will be maintained at site which shoul be duly verified by Engineer-in-Charge.	Name of work:- Restoration of Rain damage on Various roads under Pragpur Sub Division (SH:- Hiring of excav.  Sr.
Quantity 510.00 Hours	Earnest Money:-Rs. 10000.0t Time Limit:- Two Month. oads at Various RD's)
Figures	r cum loade
Words	Earnest Money :-Rs. 10000.0t Time Limit :- Two Month. If for removal of slips , C/o
Unit Per Hours	Two lal of slips
A	0000.0 Month.

HPPWD Kotla Be Kotla Behar Divi Executive Engin

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JOB NO. & Estimate Cost: Rs. 4,67,277/Earnest Money: Rs. 10000/Time Limit: Two Months.

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	Name of work:- Construction of link from main road to Bariyal Bhedd Km. 0/0 to 1/300 (SH:- C/o Solid Ca	
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	auseway at RD. 0/307.50 & 0/857.50) (Under SCD	The second secon

No.	No.	1 Earth work in parapets and soil, ordinary lines and dim other deleter bottom and	excavation a exceeding 15 (surface and dewatering co satisfaction o	excavation a exceeding 15 (surface and dewatering or satisfaction o  2 Providing and crushed stor foundation for including rem including cos and as per th and other inc the Governm	
Description of Item		Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water	(surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	(surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.  Providing and laying mechanically mixed and vibrated cement concrete 1.4.8 (one cement isto four sand isto eight graded crushed stone aggregate 40mm (forty millimeter) nominal size) for plain cement concrete, in or under water in open foundation for all types of structures, including pumping or bailing out water/ dewatering (surface/sub-soil water) and including removal of slush which may arise at the time of laying under water for all heights/depth and any quantum of water including cost of form work and curing complete as per drawing and MORD technical specification 802, 803, 1202 & 1203 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of material with in all leads lifts and other incidentals. The rates including Royality, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government.	(surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.  Providing and laying mechanically mixed and vibrated cement concrete 1:4.8 (one cement isto four sand isto eight graded crushed stone aggregate 40mm (forty millilmeter) nominal size) for plain cement concrete, in or under water in open foundation for all types of structures, including pumping or bailing out water/ dewatering (surface/sub-soil water) and including cost of form work and curing complete as per drawing and MORD technical specification 802, 803, 1202 & 1203 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of material with in all leads lifts and other incidentals. The rates including Royality, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government isto two and half sand isto five graded crushed stone aggregate (40mm) forty millimeter nominal size) in open foundation or under water, including pumping or bailing out water/ dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying under water, for all heights/depths and any quantum of water, in open foundation etcetera including cost of form work and curing complete as per MORD technical specification section 800, 900 & 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including Royality, Malkhana, Octroi, GST, toll tax, sale tax, or any other taxes imposed by the Government.
Quantity Rate in Unit		74.83 Cubic metre ne netre of of er re		23.83 Cubic in metre ad ar as ts	23.83
Figure	Figures			@ K'	6 A B B
Rate in	Words				
1	1				

	00750	Pio
TOTAL	minimum cement contents of 430 kgs. (four hundred thirty kilograms) per cubic meter with 20mm (twenty millimeter) nominal size graded crushed stone aggregate in Wearing Course including cost of reinforcement for Reinforced work form work and curing complete, as per drawing and MORD technical specification section 800, 900 and 1200 complete and as per the direction and entire satisfaction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rates including Royality, Malkhana, Octroi, toll tax, sale tax, GST or any other taxes imposed by the Government.	Providing and laying mechanically mixed and vibrated reinforced cement concrete Grade-M-30 (M-Thirty) designed mix with
	metre	11.25 Cubic
		*
	metre	Per cubic

Executive Engine Kotla Behar Divisi HPPWD Kotla Bet

JOB NO. 0 Estimate Cost :- Rs. 219043.00 Earnest Money :-Rs. 5000.00

Time Limit :- Two Month. ocking Paver Block at RD. 2/020 to

	Name o
	of work:- F
	Restoration
	Name of work:- Restoration of Rain damage on Muhin to Suhin road Km. 0/00 to 4/5/0 (SH:- C/o
	damage or
	n Muhin t
	o Suhin r
	oad Km.
	0/00 to 4
	5) 079/1
	H:- C
	10 L.H.
	C.H.S Silouider F/L Illerio
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	4000
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	0	3 # (e P. ff	2 Property of the property of		No :	0
or any other taxes imposed by the Government.	Providing and laying mechanically mixed and vibrated concrete for plain-cement concrete, nominal mix 1:3:6 (one cement isto three sand isto six graded crushed stone aggregate 20mm (twenty millimeters) nominal size) in or under water in open foundations for all Type of structure, such as Drains and the like including pumping or bailing out water/ dewatering removal of the slush which may arise at the time of laying concrete, for all heights/depths, including cost of form work complete as per drawing and MORD technical specification sectione 800, 900 and 1200 or as directed by Engineer-in-Charge, including carnage of materials with in all leads, lifts and other incidentals. The rate is including Royality, Malkana, Octroi, toll tax, GST	the Government.  The Government of Inter locking concrete paver blocks make of NTC/NITCO/HPPWD approved having thickness 80mm Providing and laying of inter locking concrete paver blocks make of NTC/NITCO/HPPWD approved having thickness 80mm (eighty millimeter) Grade M-40 IS Code-15658:2006 and Technical Specification Clause 1504 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of material with in all leads lifts and other incidentals. The rates including Royality, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government.	Providing and laying mechanically mixed and vibrated cement concrete 1.4.8 (one cement isto four sand isto eight graded crushed stone aggregate 40mm (forty millimeter) nominal size) for plain cement concrete, in or under water in open foundation for all types of structures, including pumping or bailing out water/ dewatering (surface/sub-soil water) and including removal of slush which may arise at the time of laying under water for all heights/depth and any quantum of water including cost of form work and curing complete as per drawing and MORD technical specification 802, 803, 1202 & 1203 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of material with in all leads lifts and other incidentals. The rates including Royality, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or balling out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.		Description of Item
	15.05 Cubic metre	93.00 Square metre	9.30 Cubic metre	25.74 Cubic metre		Quantity
		ar a l			Figures	R
					Words	Rate in
	Per Cubic metre	Per square metre	Per Cubic metre	Cubic		Unit
						Am

Executive Engir HPPWD Kotla E

DNIT

Estimate Cost :- Rs.1,68,089.0

Earnest Money :-Rs. 3000.00

Time Limit :- Two Month.

Name of work:- Restoration of damages due to OFC on Pucca Tiala Seul Mehra road Km. 0/0 to 11/105 (SH:- Const. of R/wall at RD. 7/300 to 7/312) (Deposit

T	4	(u)	10		No.
TOTAL	Providing and laying 100mm (one Hundred millimeter) dia ISI marked P.V.C. pipe Weep Holes in brick masonry/stone masonry plain/ reinforcement concrete abutments, wing wall/ return wall, retaining walls and breast walls, extending through the full width of the structure with slope of 1(V): 20H (One vertical isto twenty Horizontal) towards drawing face complete as per drawing and MORD technical specification clause 614,709,1204.3.7 and as per the direction and entire satisfaction of Engineer-in-Charge complete, including carriage of materials with in all leads, lifts and other incidentals. The rates including Royality, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government.	Back filling behind abutment Retaining wall/Breast wall, Wing walls and the like with approved granular materials complete as per drawings and MORD technical specification clause 1604.7 and section 300 as directed by the Engineer-in-Charge including carriage of materials with in all leads. lifts and other incidentals. The rate is including Royality, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government.	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete 1.5:10 (One cement isto five sand isto ten graded crushed stone aggregate 40mm(Forty millimeter) nominal size), in or under water in Retaining wall/breast wall and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying under water for all heights/depths and any quantum of water, including cost of form work and curing complete for 14 (fourteen) days and as per drawing and MORD Technical specification section 800, 900, 1200 and 1600 and as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royality, Malkhana, Octroi, GST, toll tax, sales tax or any other taxes imposed by the Government.	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	Description of item
	30.00 Number	10.80 Cubic metre	42.96 Cubic metre	22.52 Cubic metre	Quantity
					Figures
					Words
	Each	Per Cubic metre	Per cubic metre	Per Cubic metre	Onit
					All

Executive Engin HPPWD Kotla E Kotla Behar Div

Name of work:- Restoration of Rain damage on Kaloha Dhaliara Dadasiba Sansarpur Terrace road Km. 22/200 to 60/920 (SH:- Const. of R/wall at RD. 41/940 to 41/940). JOB NO. 17
Estimate Cost :- Rs. 456841.00
Earnest Money :- Rs. 9000.00
Time Limit :- Two

T	4 1	ω	N	4	No.	0
TOTAL	Providing and laying 100mm (one Hundred millimeter) dia ISI marked P.V.C. pipe Weep Holes in brick masonry/stone masonry plain/ reinforcement concrete abutments, wing wall/ return wall, retaining walls and breast walls, extending through the full width of the structure with slope of 1(V): 20H (One vertical isto twenty Horizontal) towards drawing face complete as per drawing and MORD technical specification clause 614,709,1204.3.7 and as per the direction and entire satisfaction of Engineer-in-Charge complete, including carriage of materials with in all leads, lifts and other incidentals. The rates including Royality, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government.	Back filling behind abutment Retaining wall/Breast wall, Wing walls and the like with approved granular materials complete as per drawings and MORD technical specification clause 1604.7 and section 300 as directed by the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royality, Malkhana, Octroi, and tax or any other taxes imposed by the Government.	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete 1:5:10 (One cement isto five sand isto ten graded crushed stone aggregate 40mm(Forty millimeter) nominal size), in or under water in Retaining wall/breast wall and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying under water for all heights/depths and any quantum of water, including cost of form work and curing complete for 14 (fourteen) days and as per drawing and MORD Technical specification section 800, 900, 1200 and 1600 and as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royality, Malkhana, Octroi, GST, toll tax, sales tax or any other taxes imposed by the Government.	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.		Description of Item
	27.00 Number	21.72 Cubic metre	124.68 Cubic metre	62.16 Cubic metre		Quantity
	-				Figures	7
					Words	New III
	racon	Per Cubic metre	Percubic	Per Cubic metre		0

Executive Eng Kotla Behar Di HPPWD Kotla

Estimate Cost :- Rs.4,93,546.00 JOB NO. 13

Time Limit :-Earnest Money :-Rs. 10000.00 Two Month.

Name of work:- Restoration of damages due to OFC on Pucca Tiala Seul Mehra road Km. 0/0 to 11/105 (SH:- Const. of R/wall at RD. 4/400 to 4/416 & Breast w Km. 6/400 to 6/415) (Deposit work).

	4	ω	N	-	No.	Sr.
TOTAL	Providing and laying 100mm (one Hundred millimeter) dia ISI marked P.V.C. pipe Weep Holes in brick masonry/stone masonry plain/ reinforcement concrete abutments, wing wall/ return wall, retaining walls and breast walls, extending through the full width of the structure with slope of 1(V): 20H (One vertical isto twenty Horizontal) towards drawing face complete as per drawing and MORD technical specification clause 614,709,1204.3.7 and as per the direction and entire satisfaction of Engineer-in-Charge complete, including carriage of materials with in all leads, lifts and other incidentals. The rates including Royality, Malkhana, Octrol, GST, toll tax, sale tax or any other taxes imposed by the Government.	Back filling behind abutment Retaining wall/Breast wall, Wing walls and the like with approved granular materials complete as per drawings and MORD technical specification clause 1604.7 and section 300 as directed by the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royality, Malkhana, Octrol, GST, toll tax, sale tax or any other taxes imposed by the Government.	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete 1:5:10 (One cement isto five sand isto ten graded crushed stone aggregate 40mm(Forty millimeter) nominal size), in or under water in Retaining wall/breast wall and the like etcetera complete including pumping or balling out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying under water for all heights/depths and any quantum of water, including cost of form work and curing complete for 14 (fourteen) days and as per drawing and MORD Technical specification section 800, 1200 and 1600 and as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royality, Malkhana, Octrol, GST, toll tax, sales tax or any other taxes imposed by the Government.	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.		Description of Item
	72.00 Number	12.96 Cubic metre	133.94 Cubic metre	75.56 Cubic metre		Quantity
					Figures	R
					Words	Rate in
	Each	Per Cubic metre	Per cubic metre	Per Cubic metre		Unit
						Amo

HPPWD Kotla Bel Kotla Behar Divis Executive Engine

JOB NO. 13. Estimate Cost :- Rs. 466839.00

Earnest Money :-Rs. 9000.00

Time Limit :- Two Month.

Name of work:- Construction of Pucca Tiala Mehra road to Paplothar via Rajput Basti Km. 0/00 to 2/600 (SH:- Const. of R/wall at RD. 1/498 to 1/510) (Under OTMNP)

2000	4 Pr	3 Bg	2 Pi	2	No.
	Providing and laying 100mm (one Hundred millimeter) dia ISI marked P.V.C. pipe Weep Holes in brick masonry/stone masonry plain/ reinforcement concrete abutments, wing wall/ return wall, retaining walls and breast walls, extending through the full width of the structure with slope of 1(V): 20H (One vertical isto twenty Horizontal) towards drawing face complete as per drawing and MORD technical specification clause 614,709,1204 3.7 and as per the direction and entire satisfaction of Engineer-in-Charge complete, including carriage of materials with in all leads, lifts and other incidentals. The rates including Royality, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government.	Back filling behind abutment Retaining wall/Breast wall, Wing walls and the like with approved granular materials complete as per drawings and MORD technical specification clause 1604.7 and section 300 as directed by the Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate is including Royality, Malkhana, Octroi, GST, toll tax, sale tax or any other taxes imposed by the Government.	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete 1:5:10 (One cement isto five sand isto ten graded crushed stone aggregate 40mm(Forty millimeter) nominal size), in or under water in Retaining wall/breast wall and the like etcetera complete including pumping or bailing out water, dewatering (surface/sub soil water)including removal of slush which may arise at time of laying under water for all heights/depths and any quantum of water, including cost of form work and curing complete for 14 (fourteen) days and as per drawing and MORD Technical specification section 800, 900,1200 and 1600 and as per entire satisfaction and directions of Engineer-in-charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including Royality, Maikhana, Octroi, GST, toll tax, sales tax or any other taxes imposed by the Government.	Earth work in excavation in foundation for all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or balling out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	Description of Item
	44.00 Number	19.80 Cubic metre	124.68 Cubic metre	58.32 Cubic metre	Quantity
					Figures
					Rate in Words
	Each	Per Cubic metre	Per cubic metre	Per Cubic metre	Unit
					Am

Executive Engine Kotla Behar Divis HPPWD Kotla Be

Estimate Cost:-Rs. 483950.0 Earnest Money:-Rs. 10000.00

Time Limit :-Three Month

Sr Name of work:- Consturction of Balghar Chatwal Landiara road Km. 0/0 to 4/250 (SH:-P/L Interlocking Paver Block at RD. 2/990 to 3/050) (Under OTM)

	4.	100000000000000000000000000000000000000	3		N		No.
TOTAL	Providing and laying of inter locking concrete paver blocks make of NTC/NITCO/HPPWD approved having thickness 80mm (eighty millimeter) Grade M-40. IS Code-15658:2006, and Technical Specification Clause 1504 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of material with in all leads lifts and other incidentals. The rates including Royality, Malkhana, Octroi, GST, toil tax, sale tax or any other taxes imposed by the Government.	crushed stone aggregate 40mm (forty millimeter) nominal size) for plain cement concrete, in or under water in open foundation for all types of structures, including pumping or bailing out water/ dewatering (surface/sub-soil water) and including removal of slush which may arise at the time of laying under water for all heights/depth and any quantum of water including cost of form work and curing complete as per drawing and MORD technical specification 802, 803, 1202 & 1203 and as per the direction and the entire satisfaction of Engineer-in-Charge, including carriage of material with in all leads lifts and other incidentals. The rates including Royality, Malkhana, Octrol, GST, toll tax, sale tax or any other taxes imposed by the Government.	Providing and laving machanically made and other taxes imposed by the Government	under water in open foundation for all types of structure and the like in Catchpit flooring etcetera, including cost of form work and curing complete as per drawing and MORD technical specification section 800, 900 & 1200 and as per the direction and the entire satisfaction of Engineer-in-Charge, including pumping or bailing out water/dewatering (surface and sub-soil water) and removal of the slush which may arise at the time of laying under water for all heights/depths and any quantum of water complete including carriage of materials up to all leads, lifts and other incidentals. The rates including Royality, Malkhana,	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete Grade-M20 (M-Twenty) Nominal mix 1.2.4 (one cement isto two sand isto four product concrete for plain cement concrete Grade-M20 (M-Twenty) Nominal	parapets and other similar structures in all types of structures such as retaining walls, breast walls, culverts, drains, parapets and other similar structures in all kinds and classification of soil, including saturated soil comprising of ordinary mix soil, ordinary rock, hard rock, chiseling/ wedging out rocks (where blasting is prohibited) complete in accordance with the lines and dimensions shown on the drawings, including setting out, construction of shoring, bracing, removal of stumps and other deleterious materials and disposal of excavated material upto any leads and lifts including dressing of sides and bottom and obstructions necessary for placing the foundations, trimming, leveling ramming and watering bottom of excavation and backfilling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 15cm (fifteen centimeter) compacted thickness including shoring and strutting and pumping or bailing out water (surface and sub-soil water) up to any depth and any quantum of water and cleaning of slush which may arise out during dewatering complete as per drawing and MORD Technical Specification clause 305.1 and as per the direction and the entire satisfaction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	Early work in accounting in familiation in the state of t
	266.00 Square metre	26.60 Cubic metre		metre	9.50 Cubic	83.21 Cubic metre	Quantity
			7-				Figures
							Rate in Words
	Per square metre	Per Cubic metre		Cubic	Per	Per Cubic metre	Unit

HPPWD Kotla B Kotla Behar Divi **Executive Engin**