#### MAHARSHI DAYANAND UNIVERSITY ROHTAK

(A State University established under Haryana Act No. 25 of 1975)
NAAC accredited 'A' Grade

#### NOTICE INVITING TENDER

Sealed tenders on percentage basis are invited on behalf of the Registrar, MDU, Rohtak from contractors / societies / agencies on approved list of PWD, MES, CPWD, autonomous bodies and State / Centre Govt. undertakings. The tender forms will be issued to the contractors / societies /agencies / up to the date of opening of tenders as mentioned against work by 12:00 Noon and will be received up to 2:00 P.M. in the office of the Registrar and opened at 3:00 P.M. on the same day in the Committee Room of Registrar office in the presence of the tenderers or their authorized representatives, who may like to be present at that time. The tender documents may be obtained from the office of the undersigned and the same be deposited in the office of the Registrar by the due date.

Sr. No.	Name of work	App. Amt. (Rs.)			Cost of tender form	Date of opening of tender	Time limit
			Society	Contractor	(Rs.)		
1.	Strengthening of roads in the premises of Sports Complex	27,05,000/-	27,050/-	54,100/-	5,000/-	01.08.2014	02 months
2.	Development of the Campus by providing footpaths, floors, kerb stones, kota stone and other misc. works.	17,80,000/-	17,800/-	35,600/-	1,000/-	01 .08.2014	06 months
3.	Strengthening of Stadium road from IIM building to main gate of Cricket Ground Complex.	14,04,000/-	14,040/-	28,080/-	1,000/-	01.08.2014	15 days
4.	Providing and fixing aluminum partition for B.Tech and M.Tech Biotechnology Laboratories in UIET building.	11,69,000/-	11,690/-	23,380/-	1,000/-	01.08.2014	02 months
5.	Providing and laying integral cement based Water Proofing Treatment(Brick Koba) on the terrace at 1 <sup>st</sup> floor on south side of Tagore Auditorium.	6,67,000/-	6,670/-	13,340/-	1,000/-	01.08.2014	01 month
6.	Repairing of toilets in Himalaya Boys Hostel (Boys Hostel No.3).	6,45,000/-	6,450/-	12,900/-	1,000/-	01 .08.2014	03 months
7.	Carpeting/resurfacing of road from Yagyashalla to Inter-section near Sports complex/Admn. Block.	6,29,000/-	6,290/-	12,580/-	1,000/-	0108.2014	01 month
8.	Carpeting/resurfacing of service road near DDE building to the road upto Yagyashalla road.	6,13,000/-	6,130/-	12,260/-	1,000/-	01 .08.2014	01 month
9.	White –Washing, OBD, painting and apex in the new 56 nos. houses of Type-I in MDU, Rohtak	5,.44,000/-	5,440/-	10,880/-	1,000/-w	01 .08.2014	03 months

#### **CONDITIONS:-**

- 1. Complete NIT / DNIT (Detailed Notice Inviting Tender) alongwith eligibility criteria/terms & conditions and changes if any can be seen in the office of undersigned on any working day during office hours (9:00 AM to 5:00 PM) or on University Website <a href="www.mdurohtak.ac.in">www.mdurohtak.ac.in</a>
- 2. The tenderer will keep in touch with the University Web site for any change in the NIT / DNIT till the last date/revised last date of sale of tender and incorporate such changes in NIT / DNIT and the tender bids.
- 3. At the time of purchase of tender documents, the contractors should submit the following documents:-
  - (a) Proof of enlistment.
  - (b) Copy of PAN card.
  - (c) Copy of latest income tax return.
  - (d) Successfully work done certificates of civil works during last 5 years (financial year 2009-10 to 2013-14) as under:-

One certificate of 80% of the estimated cost of this tender.

Or

Two certificates of 60% of the estimated cost of this tender

Or

Three certificates of 40% of the estimated cost of this tender

All the above certificates in paras 3(a) to 3(d) above will be self attested with stamp.

- 4. In case tendering receiving / opening day happens to be a holiday, the tenders will be received / opened on next working day at the same time.
- 5. Validity of tender will be 90 days.
- 6. Earnest money is to be deposited at the time of purchase of the tender. It should be in the shape of Demand Draft in favour of the Executive Engineer, MDU, Rohtak payable at Rohtak.
- 7. Contractors shall quote the rate of all items of DNIT separately. The N.S. item rates are to be quoted separately. The tender without item wise rate in DNIT, will be rejected.
- 8. The rates should be quoted in words as well as in figures otherwise the tender will liable to be rejected.
- 9. Conditional tender is liable to be rejected.
- 10. Any work, here tendered, may be withdrawn from further processing at any stage at the discretion of the competent authority without assigning any reason.
- 11. Engineer-in-Charge is competent to increase / decrease the quantity of work. In case of decrease of quantity, the contractor shall have no claim to any payment or compensation whatsoever on account of any profit or advantage which he might have derived from the execution of the work in full.
- 12. Nothing extra whatsoever shall be paid on account of losses, damages done by rains or any other natural calamity.

- 13. The tender is liable to be rejected if the tender is found in variance of the above conditions or the conditions of the DNIT.
- 14. The University reserves the right to accept or reject or negotiate any of the tender or conditions/items without assigning any reason.
- 15. Plumbing and E.I. work shall be got done through license holder agencies for the works involving PH / E.I.
- 16. The agencies shall paste the cello tape on the rates quoted by them.
- 17. Tender by post / telegraphic/courier shall out rightly be rejected.
- 18. Exemption of tender fee or earnest money or security will not be permitted in any case.

**Executive Engineer** 

Dated: 10.07.2014

Endst. No. EE/ 2014 / 3315-50

A copy of the above is forwarded to the following for information and necessary action:-

- 1. Superintending Engineer, PWD B&R Circles, Rohtak
- 2. Technical Advisor to VC, MDU, Rohtak
- 3. Executive Engineer(C-II), MDU, Rohtak
- 4. Executive Engineer, PWD B&R (Medical College), Rohtak / KUK / HAU. Hisar / GJU, Hisar / CDLU, Sirsa / BPS Women University, Khanpur/ DBSCRU, Murthal
- 5. P.A. to Vice-Chancellor (for kind information of the Vice-Chancellor), M. D. University, Rohtak
- 6. P.A. to Registrar (for kind information of the Registrar), MDU, Rohtak
- 7. Divisional Accountant, Engg. Cell, MDU, Rohtak
- 8. SDE(C-I, II, III) / SDE (Elect.) / SDE (PH) / SDE (Horti.-I, II), MDU, Rohtak
- 9. H.D.M., Engineering Cell, MDU, Rohtak
- 10. Notice Board

11. Contractor/Agency/Society:	
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**Executive Engineer** 

# Name of the work "Strengthening of roads in the premises of Sports Complex, MDU, Rohtak"

App. Amt. Rs. 27,05,000/-Earnest Money Rs. 27,050/- / Rs. 54,100/-

**Time Limit: 02 months** 

						mit. 02 months
Sr. No.	HSR Ref.	Description	Qty.	Unit	Rate with C.P. (Rs.)	Individual Rate to be
	No./N.S.					quoted by the
						contractor (Rs.)
1.	24.37	Miscellaneous	425.59	Per 100	@ Rs. 1394.49	
	(LR)	Dismantling of road including soling and	sqm	sqm	(Rs. One thousand three	
		wearing coat, screening and stacking of old			hundred ninety four and	
	<u> </u>	serviceable material, complete in all respect			paisa forty nine only)	
2.	10.77	Precast cement concrete 1:2:4 with stone	16.61 cum	Per cum	@ Rs. 5183.75	
		aggregate 20mm nominal size in Kerbs and the			(Rs. Five thousand one	
		like items, finished smooth with 6mm thick			hundred eighty three and	
		cement plaster 1:3 on exposed surface including			paisa seventy five only)	
		form work, placing and fixing in position,				
	NC	complete at the ground level or in first storey.	105.57	D	D 4 4 1 4 11 41	
3.	N.S.	Earth work in excavation all kinds of soil with	105.57	Per cum	Rate to be quoted by the Contractor	
		in the University Campus complete to the entire satisfaction of Engineer-in-Charge.	cum		Contractor	
4.	N.S.	Supply and filling tibba sand complete in all	175.68	Per cum	Rate to be quoted by the	
4.	11.5.		cum	1 CI Cuili	Contractor	
		respects as per entire satisfaction of Engineer-in-	Cum		Contractor	
		Charge.				
5.	N.S.	Providing and laying stone soling WBM 63 mm	70.73 cum	Per cum	Rate to be quoted by the	
		to 40 mm complete to the entire satisfaction of			Contractor	
		Engineer-in-Charge.				
6.	N.S.	Providing and laying stone wearing coat 53 to	70.73 cum	Per cum	Rate to be quoted by the	
		22.4 mm complete to the entire satisfaction of			Contractor	
		Engineer-in-Charge.				
7.	N.S.	Providing and laying tack coat with bitumen	471.50	Per sqm	Rate to be quoted by the	
		emulsion @ 0.75 kg per sqm as per MORTH	sqm		Contractor	
		specifications complete to the entire satisfaction				
		of Engineer-in-Charge.				
		or Engineer-in-Charge.				

Sr. No.	HSR Ref. No./N.S.	Description	Qty.	Unit	Rate with C.P. (Rs.)	Individual Rate to be quoted by the
8.	N.S.	Providing and laying tack coat with bitumen emulsion @ 0.50 kg per sqm as per MORTH specifications complete to the entire satisfaction of Engineer-in-Charge.	7768.10 sqm	Per sqm	Rate to be quoted by the Contractor	contractor (Rs.)
9.	N.S.	Providing and laying Semi Dense Bituminous Concrete (SDBC) layer as per MORTH specifications (clause no. 511) complete to the entire satisfaction of Engineer-in-Charge.	73.58 cum	Per cum	Rate to be quoted by the Contractor	
10.	N.S.	Providing and laying 25 mm thick premix carpeting as per MORTH specifications complete to the entire satisfaction of Engineer-in-Charge.	7137.50 sqm	Per sqm	Rate to be quoted by the Contractor	
11.	N.S.	Providing and laying premix B-type seal coat with bitumen penetration 80/100 and fine aggregate (coarse sand/stone dust from crusher) mixed and heated with mechanical mixer/pixal including rolling with road roller etc. as per MORTH specifications complete to the entire satisfaction of Engineer-in-Charge.	7137.50 sqm	Per sqm	Rate to be quoted by the Contractor	

# DNIT for the work "Development of the Campus by providing footpaths, floors, kerb stones, kota stone and other misc. works in MDU, Rothak"

App. Amt. Rs. 17,80,000/-Earnest Money Rs. 17,800/- / Rs. 35,600/-

**Time Limit: 06 months** 

Sr. No.	H.S.R Ref. No./N.S.	Description	Unit	Qty.	Rate with C.P. (Rs.)	Individual Rate to be quoted by the contractor (Rs.)
1.	6.6	(B) (i) Earth work in Excavation of Foundations in Trenches  Earth work in excavation in foundations, trenches, etc in all kinds of soils, not exceeding meters depth including dressing of bottom and sides of trenches, stacking the excavated soil, clear from the edge of excavation and subsequent filling around masonry, in 15 cm layers with compaction, including disposal of all surplus soil, as directed with in a leadoff 30 meters	Per 100 cum	100 cum	@ Rs. 5817.53 (Rs. Five thousand eight hundred seventeen and paisa fifty three only)	
2	10.26	(D) Cement Concrete: Cement concrete 1:8:16 with brick ballast 40mm nominal size in foundation and plinth.	Per cum	90 cum	@ Rs. 1651.10 (Rs. One thousand six hundred fifty one and paisa ten only)	
3	10.39	Cement concrete 1:4:8 with stone aggregate 40 mm nominal size in foundation and plinth.	Per cum	90 cum	@ Rs. 2217.05 (Rs. Two thousand two hundred seventeen and paisa five only)	
4	10.41	Cement concrete 1:2:4 with stone aggregate 20 mm nominal size in foundation and plinth	Per cum	35 cum	@ Rs. 3385.80 (Rs. Three thousand three hundred eighty five and paisa eighty only)	
5	11.2	First class brick work laid in cement sand mortar	Per cum	50 cum	@ Rs. 2754.15 (Rs. Two thousand seven hundred	

Sr. No.	H.S.R Ref. No./N.S.	Description	Unit	Qty.	Rate with C.P. (Rs.)	Individual Rate to be quoted by the contractor (Rs.)
		1:6 in foundation and plinth			fifty four and paisa fifteen only)	
6	11.4	First class brick work laid in cement sand mortar 1:4 in foundation with plinth	Per cum	50 cum	@ Rs. 2972.20 (Rs. Two thousand nine hundred seventy two and paisa twenty only)	
7	15.5	12 mm thick cement plaster 1:4	Per sqm	500 sqm	@ Rs. 76.20 (Rs. Seventy six and paisa twenty only)	
8	14.62	Kota stone flooring 34 mm to 40mm thick in any pattern as specified over 12mm thick base of cement coarse sand mortar 1:3 laid and jointed with neat cement slurry mixed with pigment to match the shjade of stone including rubbing and polishing	Per sqm	250 sqm	@ Rs. 706.83 (Rs. Seven hundred six and paisa eighty three only)	
9	14.66	Kota stone 20mm thick in skirting risers of steps, dados and wall facing (lining) and pillars laid on 12mm thick cement coarse sand plaster 1:3 laid and jointed with neat cement slurry, mixed with pigment to match the shade of stone including rubbing and polishing including labour for fixing cramps, dowels and pins etc.	Per sqm	10 sqm	@ Rs. 829.50 (Rs. Eight hundred twenty nine and paisa fifty only)	
10.	14.56 (c)	Fine dressed and rubbed red sand stone (from Agra) 40 mm thick, set in 12 mm thick cement coarse sand mortar (c) in cement coarse sand mortar 1:5 including pointing with cement mortar 1:2 with an admixture of pigment to match the shade of stone	Per sqm	250 sqm	@ Rs. 422.40 (Rs. Four hundred twenty two and paisa forty only)	
11	10.158	Providing and laying 60mm thick interlocking paver blocks of all shapes and colours in design	Per sqm	250 sqm	@ Rs. 350.00 (Rs. Three hundred fifty only)	

Sr. No.	H.S.R Ref. No./N.S.	Description	Unit	Qty.	Rate with C.P. (Rs.)	Individual Rate to be quoted by the contractor (Rs.)
		mix cement M-35 over a bed of 25mm thick fine sand complete in all respects.				
12	14.45	Precast chequered tiles of 20mm thickness in ordinary grey cement without chips laid on 20mm thick bed of cement coarse sand mortar 1:3 with neat cement slurry between joints and over the base in floors, treads of steps and landings.	Per sqm	200 sqm	@ Rs. 506.75 (Rs. Five hundred six and paisa seventy five only)	
13	10.77	Precast cement concrete 1:2:4 with stone aggregate 20mm nominal size in Kerbs and the like items, finished smooth with 6mm thick cement plaster 1:3 on exposed surface including form work, placing and fixing in position, complete at the ground level or in first storey.	Per cum	10 cum	@ Rs. 5183.75 (Rs. Five thousand one hundred eighty three and paisa seventy five only)	
14	14.9	Conglomerate floor 40 mm thick cement concrete topping 1:2:4	Per sqm	150 sqm	@ Rs. 157.50 (Rs. One hundred fifty seven and paisa fifty only)	
15	N.S.	Providing and laying Machine rubbed jet black granite stone laid in any pattern on 20 mm thick cement sand mortar 1:3 including filling of joints matching with pigments complete to the entire satisfaction of Engineer-in-Charge.	Per sqm	36 sqm	Rate to be quoted by the contractor	
16	N.S.	Supply and filling tibba sand including watering, leveling, dressing etc. complete to the entire satisfaction of Engineer-in-Charge.	Per cum	300 cum	Rate to be quoted by the contractor	
17	N.S.	Disposal of the surplus excavated soil/malba/detorious soil etc. with in the University Campus as per direction of Engineer-in-Charge including loading, unloading and carriage complete to the entire satisfaction of Engineer-in-Charge.	Per cum	500 cum	Rate to be quoted by the contractor	

Name of the work "Strengthening of Stadium road from IIM building to main gate of Cricket Ground Complex in MDU, Rohtak"
App. Amt. Rs. 14,04,000/-

Earnest Money Rs. 14,040/- / Rs. 28,080/-

Time Limit: 15 days

			Time Limit. 13 days				
Sr. No.	HSR Ref.	Description	Unit	Qty.	Rate with C.P. (Rs.)	Individual Rate to be	
	No./N.S.					quoted by the	
						contractor (Rs.)	
1.	N.S.	Providing and laying tack coat on existing	Per sqm	2277.42	Rate to be quoted by		
		blacktop but damaged surface with bitumen		sqm	the contractor		
		emulsion @ 0.75 kg per sqm as per MORTH					
		specifications complete to the entire satisfaction					
		of Engineer-in-Charge.					
2.	N.S.	Providing and laying Semi Dense Bituminous	Per cum	128.67	Rate to be quoted by		
		Concrete (SDBC) as per MORTH specifications		cum	the contractor		
		(clause no. 511) complete to the entire					
		satisfaction of Engineer-in-Charge.					
3.	N.S.	Providing and laying premix B-type seal coat	Per sqm	3075.08	Rate to be quoted by		
		with bitumen penetration 80/100 and fine		sqm	the contractor		
		aggregate (coarse sand/stone dust from crusher)		_			
		mixed and heated with mechanical mixer/pixal					
		including rolling with road roller etc. as per					
		MORTH specifications complete to the entire					
		satisfaction of Engineer-in-Charge.					

Name of the work "Providing & fixing aluminum partition for B. Tech and M. Tech. Biotechnology Laboratories in UIET building in MDU, Rohtak"

App. Amt. Rs. 11,69,000/-Earnest Money Rs. 11,690/- / Rs. 23,380/-

**Time Limit: 02 months** 

Sr. No.	HSR Ref. No./N.S.	Description	Unit	Qty.	Rate with C.P. (Rs.)	Individual Rate to be quoted by the
1.	17.95	Providing and fixing aluminum work for doors, windows, ventilator and partitions with extruded built up standard tubular sections/appropriate Z section and other section of approved make conforming to IS:733 and IS:1285 fixed with rawl plugs and screws or with fixing clips or with expansion hold fasteners including necessary filling up of gaps at junctions at top, bottom, and sides with required neoprene felt etc aluminum sections shall be smooth, rust free straight mitered and jointed mechanically wherever required including cleat angle, Aluminum snap beading for glazing/paneling C.P. brass/stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge (Glazing and paneling to be paid for separately)  Fixed portion (Anodized aluminum transparent or dyed to required shade according to IS: 1868,	Per kg.	2393 kg.	278.64	contractor (Rs.)
2.	17.96	minimum anodic coating of grade AC 15)  Providing and fixing aluminum work for doors, windows, ventilator and partitions with extruded built up standard tubular sections/appropriate Z	Per kg.	256 kg.	291.76	
		section and other section of approved make				

Sr. No.	HSR Ref. No./N.S.	Description	Unit	Qty.	Rate with C.P. (Rs.)	Individual Rate to be quoted by the contractor (Rs.)
		conforming to IS:733 and IS:1285 fixed with rawl plugs and screws or with fixing clips or with expansion hold fasteners including necessary filling up of gaps at junctions at				
		top, bottom, and sides with required neoprene felt etc aluminum sections shall be smooth, rust free straight mitered and jointed mechanically wherever required including cleat angle,				
		Aluminum snap beading for glazing/paneling C.P. brass/stainless steel screws, all complete. Shutters of doors, windows & ventilators				
		including providing and fixing hinges/pivots and making provision for fixing of fittings wherever required including the cost of PVC / neoprene gasket required including aluminum fitting.				
3.	17.97 (b)	Providing and fixing 12 mm thick pre-laminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 grade 1 type II in paneling fixed in aluminum				
		doors, windows shutters and partition frames with C.P. brass/stainless steel screws complete (b) pre-laminated particle board with decorative lamination on both sides	Per sqm.	254.59 sqm	819.32	
4.	17.98 (b)	Providing and fixing glazing in aluminum door, windows, ventilator shutter and partitions etc. with PVC /neoprene gasket etc complete (cost of aluminum snap beading shall be paid in basic				
		items) (b) with glass panes of 5.00 mm thickness	Per sqm	254.59 sqm	805.00	

Sr. No.	HSR Ref. No./N.S.	Description	Unit	Qty.	Rate with C.P. (Rs.)	Individual Rate to be quoted by the
						contractor (Rs.)
5.	N.S.	Providing and fixing aluminium handle 200 mm	Each	40 nos.	Rate to be quoted by	
		long complete to the entire satisfaction of Engineer-in-Charge.			the contractor	
6.	N.S.	Providing and fixing aluminium tower bolt 200 mm long Rajdoot make complete to the entire satisfaction of Engineer-in-Charge.	Each	20 nos.	Rate to be quoted by the contractor	
7.	N.S.	Providing and fixing Centre lock (Mortize lock) godrej make complete to the entire satisfaction of Engineer-in-Charge.	Each	20 nos.	Rate to be quoted by the contractor	

Name of the work "Providing and laying integral cement based Water Proofing Treatment (brick Koba) on the terrace at of 1<sup>st</sup> floor on south side of Tagore Auditorium"

App. Amt. Rs. 6,67,000/-Earnest Money Rs. 6,670/- / Rs. 13,340/-

**Time Limit: 01 months** 

Sr. No.	HSR Ref.	Description	Unit	Qty.	Rate with C.P.	Individual Rate	e to be
	No./N.S.	r	0.222	(3)	(Rs.)	quoted by	the
	110./11.5.				(13.)	contractor (Rs.)	
1.	N.S.	Providing and laying integral cement based water	Per sqm	741.25	Rate to be quoted	( 23)	
		proofing treatment including preparation of surface	1	sqm	by the Contractor		
		as required for treatment of roofs, balconies,		Sqiii	by the contractor		
		terraces etc consisting of following operations: a)					
		Applying a slurry coat of neat cement using 2.75					
		kg/sqm of cement admixed with water proofing					
		compound conforming to IS. 2645 and approved by					
		Engineer-in-charge over the RCC slab including					
		adjoining walls upto 300 mm height including					
		cleaning the surface before treatment. b) Laying					
		brick bats with mortar using broken bricks/brick					
		bats 25 mm to 115 mm size with 50% of cement					
		mortar 1:5 (1 cement : 5 coarse sand) admixed with					
		water proofing compound conforming to IS: 2645					
		and approved by Engineer-in-charge over 20 mm					
		thick layer of cement mortar of mix 1:5 (1 cement					
		:5 coarse sand ) admixed with water proofing					
		compound conforming to IS: 2645 and approved					
		by Engineer-in-charge to required slope and					
		treating similarly the adjoining walls upto 300 mm					
		height including rounding of junctions of walls and					
		slabs c) After two days of proper curing applying a					
		second coat of cement slurry using 2.75 kg/ sqm of					
		cement admixed with water proofing compound					
		conforming to IS: 2645 and approved by Engineer-					
		in-charge. d) Finishing the surface with 20 mm					
		thick jointless cement mortar of mix 1:4 (1 cement					

Sr. No.	HSR Ref.	Description	Unit	Qty.	Rate with C.P.	Individual Rate	to be
	No./N.S.				(Rs.)	quoted by	the
						contractor (Rs.)	
		:4 coarse sand) admixed with water proofing					
		compound conforming to IS: 2645 and approved					
		by Engineer-in-charge including laying glass fibre					
		cloth of approved quality in top layer of plaster and					
		finally finishing the surface with trowel with neat					
		cement slurry and making pattern of 300x300 mm					
		square 3 mm deep. e) The whole terrace so finished					
		shall be flooded with water for a minimum period					
		of two weeks for curing and for final test. All above					
		operations to be done in order and as directed and					
		specified by the Engineer-in-Charge :					
		With average thickness of 120 mm and minimum					
		thickness at khurra as 65 mm					

DNIT for the work "Repairing of toilets in Himalaya Boys Hostel (B.H No. 3), in M.D.U, Rohtak"

App. Amt. Rs. 6.45 lac. Earnest Money Rs. 6,450/- / Rs. 12,900/-Time Limit: 03 months

Sr. No. Rate with C.P. (Rs.) Individual Rate to be Description Unit Qty. quoted by the contractor (Rs.) Removing door and windows (wood and steel) Each 50 nos @ Rs. 77.35 1. with chowkats by making recesses in walls when (Rs. seventy seven and the wall is not to be dismantled:paisa thirty five only) (a) doors (HSR 8.18) 2. Dismantling cement conglomerate /terrazzo Per sqm. 54.25 @Rs 40.62 floors 25mm to 50mm thick including concrete (Rs. forty and paisa sixty sqm. two only) base 2<sup>nd</sup> story (HSR 8.25) P/Fixing in position best Indian make (to the 3. Each @Rs.4070 16 nos. approval of the Engineer-in-Charge) Indian type (Rs. four thousand Orissa or Orya water closet suite for sinking into seventy only) floor, with raised floor treads complete with 100 mm HCL 'P' trap with or without vent as requited and all other necessary fittings as fully described in item no. 30.1 above. (a) Size 580 mm (i) white (HSR 30.2) Screed of 50 mm of thick cement concrete 54.25 Per sqm. @Rs. 76.75 4. 1:8:16 to be laid below the topping (Rs. seventy six and paisa sqm. seventy five only) (HSR 14.4) Providing and fixing coloured floor tiles 206.06 @Rs.574.51 5. Per sqm. 400x400x400mm with 20mm thick C.M. 1:3 (Rs. five hundred seventy sqm. four and paisa fifty one (H.S.R 14.91+14.97+14.93) only)

Sr. No.	Description	Unit	Qty.	Rate with C.P. (Rs.)	Individual quoted by (Rs.)	Rate the c	to be ontractor
6.	Providing and fixing 1 <sup>st</sup> quality ceramic glazed wall tiles confirming to IS 15622 (thickness to be specified by the manufacturer) of approved make in all colors, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge in skirting, risers of steps and dados over 12mm thick bed of cement mortar 12:3 coarse and jointed with grey cement slurry, including pointing in white cement mixed with pigment of matching shades complete.  (a) Size of ceramic Glazed tiles 200 x 300 mm (H.S.R 14.92)	Per sqm.	89.18 sqm.	@Rs. 501.75 ( Rs. five hundred one and paisa seventy five only)			
7.	Dismantling white or coloured glazed tiles (to be carefully removed) (H.S.R 8.38)	Per sqm.	89.18 sqm.	@Rs. 46.15 (Rs. Forty six and paisa fifteen only)			
8.	Providing and fixing in position HCI soil waste vent or antisyphonage pipes to ISI specifications of ELC manufacture or of any other reputed firm including cutting and wastage etc and cutting holes in walls, roofs or floor etc and making good to its original conditions but excluding cost of lead jointing.  (a) 100 mm dia internal diameter	Per mtr	54.86 mtr.	@Rs.438.75 (Rs. four hundred thirty eight and paisa seventy five only)			
	(H.S.R 30.84)	Per mtr	54.86 mtr.	@Rs. 373.50 (Rs. three hundred seventy three and paisa fifty only)			

Sr. No.	Description	Unit	Qty.	Rate with C.P. (Rs.)	Individual Rate to be quoted by the contractor (Rs.)
9.	Providing lead caulked joints to HCI pipes and specials conforming to ISI specifications or ELC manufacture or any other reputed firm including cost of lead yarn, fuel and tools etc.  (a) 100 mm internal dia meter (0.91 Kg.)	Each	31 nos.	@Rs.134.00 (Rs. One hundred thirty four only)	
	(b) 75 mm dia (H.S.R 30.87)	Each	31 nos.	@Rs. 110.00 (Rs. one hundred ten only)	
10.	Providing and fixing in position HCI specials for soil, waste vent or anti-syphonage pipes to ISI marked including cutting and wastage etc cutting holes in walls roofs or floors etc and making good to its original condition but excluding cost of lead jointing  (a) for 100 mm i/d pipes  (i) D/Tee 100x100x100	Each	12 nos.	@Rs. 389.25 (Rs. three hundred eighty nine and paisa twenty five only)	
	(b) 75 mm D/Tee (H.S.R 30.91)	Each	12 nos.	@Rs. 265.50 (Rs. two hundred sixty five and paisa fifty only)	
11.	Providing & fixing in position best Indian make (ordinary lavatory suites vitreous chinaware R.S. or C.I. brackets 32mm C.P. brass waste with C.P 15mm C.P. brass screw down pillar tap with all fittings best Indian. All brass work chromium plated and complete in all respects including cutting and making good the wals, floors and painting of fittings etc.  WHITE  (iv) Size 550mm x400mm with one no. tap	Each.	12 nos.	@Rs.1790.80 @Rs. one thousand seven hundred ninety and paisa eighty only)	
	(H.S.R 30.41)				

Sr. No.	Description	Unit	Qty.	Rate with C.P. (Rs.)	Individual Rate to be quoted by the contractor (Rs.)
12.	P/F in position C.P. brass stop cocks of best quality (as required by the Engineer in charge)  (a) 15 mm stop cock (i) stop cock male and female  (H.S.R 30.76)	Each	72 nos.	@Rs. 444.40 (Rs. four hundred forty four and paisa forty only)	
13.	P/F in position 15 mm internal dia C.P. brass bib cocks of best quality ( as required by the Engineer in charge) Parko / Sicko make.  (a) Bib cock long body	Each	72 nos.	@Rs. 510.40 Rs. five hundred ten and	
	(c) Bib cock (H.S.R 30.75)	Each	24 nos.	paisa forty only)  @Rs.440.00  Rs. four hundred forty  only)	
14.	Providing and fixing in position G.I. pipe line (B-class) Jindal make complete as per entire satisfaction of Engineer-in-Charge: i) 15mm dia (N.S.)	Per mtr.	438.91 mtr.	Rate to be quoted by the contractor	
15.	Providing and fixing P.V.C Tee Kasta make 100x100x100 mm dia complete to the entire satisfaction of Engineer-in-Charge. (N.S.)	Each	48 nos.	Rate to be quoted by the contractor	

Sr. No.	Description	Unit	Qty.	Rate with C.P. (Rs.)	Individual quoted by (Rs.)	 to be ntractor
16.	Providing and fixing P.V.C pipe (Suprem/ kasta make) complete to the entire satisfaction of Engineer-in-Charge.  (a) 100 mm dia	Per mtr.	160 mtr.	Rate to be quoted by the contractor		
	(b) 75 mm dia (N.S.)	Per mtr.	320 mtr.	Rate to be quoted by the contractor		
17.	Providing and fixing P.V.C Floor trap 75 mm dia complete to the entire satisfaction of Engineer-in-Charge. (N.S.)	Each.	48 nos.	Rate to be quoted by the contractor		
18.	Removing and refilling of cinder in toilets complete to the entire satisfaction of Engineer-in-Charge. (N.S.)	Per job.	16 nos.	Rate to be quoted by the contractor		
19.	Providing and fixing G.I pipe (Class-B) 20 mm dia (jindal make) complete to the entire satisfaction of Engineer-in-Charge. (N.S.)	Per mtr.	97.54 mtr.	Rate to be quoted by the contractor		
20.	Providing and fixing door shutters 25 mm thick, Top and Bottom, rail 60 mm wide, lock rail 100 mm wide chowkhats size 48 mmx40 mm and thickness 2 mm as per entire satisfaction of Engineer-in-Charge. (N.S.)		42.33 sqm.	Rate to be quoted by the contractor		

Name of the work "Carpeting / resurfacing of road from Yagyashalla to Inter-section near Sports Complex / Admn. Block in MDU Campus, Rohtak"

App. Amt. Rs. 6,29,000/-Earnest Money Rs. 6,290/- / Rs. 12,580/-Time Limit: 01 month

Sr. No.	HSR Ref. No./N.S.	Description	Unit	Qty.	Rate with C.P. (Rs.)	Individual Rate to be quoted by the contractor (Rs.)
1.	N.S.	Providing and laying 50 mm thick Low Bituminous Macadam containing bitumen @ 1.90% (by weight) as per MORTH specifications complete to the entire satisfaction of Engineer-in-Charge.	Per cum	76.06 cum	Rate to be quoted by the contractor	
2.	N.S.	Providing and laying tack coat with bituminous emulsion @ 0.20 kg per sqm on existing black top surface as per MORTH specifications complete to the entire satisfaction of Engineer-in-Charge.	Per sqm	2996 sqm	Rate to be quoted by the contractor	
3.	N.S.	Providing and laying 20 mm thick premix carpeting as per MORTH specifications complete to the entire satisfaction of Engineer-in-Charge.	Per sqm	1498 sqm	Rate to be quoted by the contractor	
4.	N.S.	Providing and laying premix B-type seal coat with bitumen penetration 80/100 and fine aggregate (coarse sand/stone dust from crusher) mixed and heated with mechanical mixer/pixal including rolling with road roller etc. as per MORTH specifications complete to the entire satisfaction of Engineer-in-Charge.	Per sqm	1498 sqm	Rate to be quoted by the contractor	

Name of the work "Carpeting / resurfacing of service road near DDE building to the road upto Yagyashalla road in MDU Campus, Rohtak"

> App. Amt. Rs. 6,13,000/-Earnest Money Rs. 6,130/- / Rs. 12,260/-

**Time Limit: 01 month** 

Sr. No.	HSR	Description	Unit	Qty.	Rate with C.P. (Rs.)	Individual Rate to be
	Ref.	-				quoted by the contractor
	No./N.S.					(Rs.)
1.	N.S.	Providing and laying tack coat with bituminous	Per sqm	3372.64	Rate to be quoted by	
		emulsion @ 0.20 kg per sqm on existing black		sqm	the contractor	
		top surface as per MORTH specifications				
		complete to the entire satisfaction of Engineer-				
		in-Charge.				
2.	N.S.	Providing and laying 20 mm thick premix	Per sqm	3372.64	Rate to be quoted by	
		carpeting with bitumen as per MORTH		sqm	the contractor	
		specifications complete to the entire satisfaction				
		of Engineer-in-Charge.				
3.	N.S.	Providing and laying premix B-type seal coat	Per sqm	3372.64	Rate to be quoted by	
		with bitumen penetration 80/100 and fine		sqm	the contractor	
		aggregate (coarse sand/stone dust from crusher)				
		mixed and heated with mechanical mixer/pixal				
		including rolling with road roller etc. as per				
		MORTH specifications complete to the entire				
		satisfaction of Engineer-in-Charge.				

Name of the work "White-Washing, OBD, painting and apex in the new 56 nos. houses of Type-I in MDU Campus, Rohtak"

App. Amt. Rs. 5,44,000/-

Earnest Money Rs. 5,440/- / Rs. 10,880/-

Time Limit: 03 months

Sr. No.	Description	Unit	Qty.	Rate with C.P. (Rs.)	Individual		to be
					quoted by (Rs.)	the co.	ilitacioi
1.	White Washing	Per sqm	2100 sqm	@ Rs. 1.81			
	One coat or subsequent coat			(Rs. One and paisa eighty			
	(HSR 16.46)			one only)			
2.	Distempering with washable oil bound distemper	Per sqm	7239.47	@ Rs. 11.05			
	(of approved manufacture) one coat on old		sqm	(Rs. Eleven and paisa five			
	distempered work (HSR 16.59)			only)			
3.	Applying pink primer or aluminum priming coat	Per sqm	6616.05	@ Rs. 11.88			
	on wood work including preparation of surface,		sqm	(Rs. Eleven and paisa			
	knotting and stopping etc. (HSR 16.2)			eighty eight only)			
4.	Painting two coats excluding priming coat with	Per sqm	6616.05	@ Rs. 26.56			
	synthetic enamel paint in all shades on new	_	sqm	(Rs. Twenty six and paisa			
	wood work or metallic or plastered or concrete			fifty six only)			
	surfaces to give an even shade. (HSR 16.3)						
_			6405 50	D 1 1 1			
5.	Painting with exterior acrylic paint, apex one	Per sqm	6487.58	Rate to be quoted by the			
	coat complete to the entire satisfaction of		sqm	Contractor			
	Engineer-in-Charge. (N.S.)						