

Construction /Imp./Dev. of Back lane from H. No. C-12/226 to C-12/237, back lane from C-12/202 to C-12/213, Back lane from C-12/319 to C-12/312, Back lane from C-12/421 to C-12/428, B/L from C-12/194 to C-12/201, B/L from C-12/185 to C-12/178, B/L from C-12/32 to C-12/25, B/L from C-12/145 to C-12/136, B/L from C-12/146 to C-12/157 and Front lane from C-12/16 to C-12/9, Front lane from H. No. C-12/214 to 225, F/L from H. No. C-12 Community Center to C-12/421, Park side road from H. No. C-12/201 to 170, F/L from H. No. C-12/408 to 397, F/L park side from H. No. C-12/319 to 312, F/L park side from H. No. C-12/249 to 238 in C-12 block Yamuna Vihar and B/L & F/L (Both) from C-11/25 to C-11/32, B/L from C-11/68 to C-11/57 in C-11 block Yamuna Vihar in by pdg. RMC ward no. 233 Subhash Mohalla Shah. (N) Zone.

Sub head :

S.N.	Item Code	Description of Item of Work	Quantity	Rate (Rs)	Unit	Amount (Rs)
1	15.2	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.				
	15.2.1	Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	267.04 cum	2434.25	cum	650042.0
2	15.7	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.				
	15.7.4	In cement mortar	59.35 cum	2060.20	cum	122273.0
3	1.1	Carriage of material by mechanical transport including loading, unloading and stacking: 10 km lead				
	1.1.1	Lime, moorum, building rubbish 10 km lead	326.39 cum	298.41	cum	97398.0
4	6.1	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:				
	6.1.2	Cement mortar 1:6 (1 cement : 6 coarse sand)	33.03 cum	7132.25	cum	235578.0
5	13.4	12 mm cement plaster of mix :				
	13.4.2	1:6 (1 cement: 6 coarse sand)	519.48 sqm	343.65	sqm	178519.0
6	13.18	Neat cement punning.	519.48 sqm	79.95	sqm	41532.0
7	19.26	Raising manhole cover and frame slab to required level including dismantling existing slab and making good the damage as required (Raising depth of manhole to be paid separately) :				
	19.26.4	Circular manhole 140 cm dia with circular cover 600 mm dia of grade EHD - 35	50.00 each	320.15	each	16008.0
8	19.19	Providing and fixing in position pre-cast R.C.C. manhole cover and frame of required shape and approved quality				
	19.19.3	H D - 20				
	19.19.3.1	Circular shape 560 mm internal diameter	50.00 each	1675.70	each	83785.0
9	10.25	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.				
	10.25.2	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	3360 kg	172.60	kg	579936.0

579936

S.N.	Item Code	Description of Item of	Quantity	Rate (Rs)	Unit	
10	4.1	Providing and laying in position concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level				35690
	4.1.3	1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size) derived from natural sources.	3.73 4.86 cum 4.53	7878.5	cum	38290.0
11	16.64	Providing and laying 75 mm thick compacted bed of dry brick aggregate of 40 mm thick nominal size including spreading, well ramming, consolidating and grouting with jamuna sand, including finishing smooth etc. complete as per direction of Engineer-in-charge.	1,495.84 sqm	199.35	sqm	298196.0
12	16.75	Providing and laying C.C. pavement of mix M-25 with ready mixed concrete from batching plant. The ready mixed concrete shall be laid and finished with screed board vibrator, vacuum dewatering process and finally finished by floating, brooming with wire brush etc. complete as per specifications and directions of Engineer-in-charge. (The panel shuttering work shall be paid for separately). (Note:- Cement content considered in this item is @ 330 kg/cum. Excess/less cement used as per design	315.02 cum	9,823.80	cum	3094693.0
13	0.10	Providing and fixing name board made of MS Sheet 90x60cm, 1mm thick with frame of MS angle 50x50x6mm, two diagonal braces at the back of the sheet of MS flat 40x6mm, total height of the board above ground level 2.40m, length of legs below ground 0.30m embedded in CC block 1:2:4 (1cement: 2coarse sand: 4graded stone aggregate 20mm nominal size) 30x30x45cm including excavation and removal of surplus earth with in 50m lead, applying priming coat of approved steel primer, painting with synthetic enamel paint of approved quality and lettering with enamel paint of approved colour (one side) as per drawing/direction of Engineer-in-Charge.	3.0 18.00 each	7,397.70	each	22193.10 -133159.0

Total of Item DSR 2023 Total 5610833.0

Total of DSR 2023 Item after application of @ 0.973 i.e. on 5610833 5459340.5

multiplier Factor for GST973 % Rs.

Cost Index on DSR 2023 0% 0.0

Total Rs 5455843.0

Total Part A Total 5459340.5

Draft NIT checked for Rs 5455843/-

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Draft NIT Approved for Rs 5455843/-

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CE/SW2