

# Office of the Executive Engineer (JSD) P.H.E Division Awantipora

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Name: Bashir Ahmad Shah

S/O: Gh Ahmad Shah

R/O: Gardikhal

Reg. No.: 135/CEE/SE/5/B/2001-02

GST No. 01CIVPS5097Q2Z2

PAN No.: CIVPS5097Q

No.PHA/ 3036-41  
Dated: 19-09-22

Subject:- Allotment for Construction of WSS Poshwan Gardikhal ( New ) by way of laying / fitting , Approach Road, Retaining wall, Chain link fencing, Transformer Bed, Sluice chamber, and surface drain under JJM

- Reference:-
1. Your tender in response to this office E-NIT No. 02/PHA of 2022-23 ( e- tendering) issued under endorsement No.PHA/Awp/180-91 dated:- 16.04.2022 Tender ID :2022\_PHE\_166871\_1
  2. Chief Engineer Kmr, Jal Shakti (PHE) Deptt. Srinagar's No. CE/PHE/MC/DB/13745-83 dated:- 26-7-2022
  3. Tech. Sanction order No. CE/PHE/DB/510 of 09/2022 dated:- 9.9.2022
  4. Minutes of Meeting DJJM Pulwama held on 26/8/2022 endorsed vide No. 3537-46 dated:- 05-09-2022

For on behalf of lieutenant Governor of Union Territory of Jammu & Kashmir, contract for above mentioned work is hereby fixed with you at the following quoted rates, terms conditions .

**Advertised Cost:- Rs 107.06 lacs**

**Allotted Cost:- Rs 105.99 lacs**

(Rupees one crore five lacs and ninety nine thousand) only

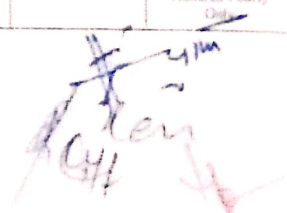
S.No.	Particulars of items	Unit	Qty	Allotted Rate	Amount	
					in figures	in Words
1	Earth work in excavation by manual means in trenches for foundations, drains, pipes, cables etc (not exceeding 1.5 m in width) and for shafts, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides and ramming of bottoms lift upto 1.5 m, including getting out excavated earth and disposal of surplus excavated earth as directed. All kinds of soil (1 meter from cutting edge)	cum	1670.99	431.64	721266.1276	Rupees Seven Lakh TwentyOne Thousand Two Hundred SixtySix Paise Twelve Only
2	Earth work in bulk excavation by manual means over areas (exceeding 30 cm and upto 5 mtr in depth, 1.5 m in width as well as 10 m2 on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer in Charge. All kinds of soil.	cum	185.82	533.96	99219.79684	Rupees NinetyNine Thousand Two Hundred Nineteen Paise Eight Only
3	Earth work in excavation by mechanical means (hydraulic excavator) in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in width) and for shafts, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides and ramming of bottoms lift upto 1.5 m, including getting out excavated earth and disposal of surplus excavated earth as directed, within a lead of 50 metres. All kinds of soil.	cum	801.8	249.53	200072.7531	Rupees Two Lakh SeventyTwo Paise SeventyFive Only
4	Backfilling of excavated earth incl. levelling, dressing all complete.	cum	1689.07	196.71	332262.0269	Rupees Three Lakh ThreeTwo Thousand SixtyTwo Paise Three Only
5	Providing and laying in position cement concrete of specified grade including curing but excluding the cost of centring and shuttering. All work upto plinth level with 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size).	cum	144.93	4813.22	697580.2065	Rupees Six Lakh NinetySeven Thousand Five Hundred Eighty Paise TwentyOne Only

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*Received & Rates accepted*

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6	Providing and laying in position cement concrete of specified grade including curing but excluding the cost of centring and shuttering. All work upto plinth level with: 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)	cum	348.88	5345.03	1864773.997	Rupees Eighteen Lakh Sixty Four Thousand Seven Hundred Seventy Four Only
7	Providing and laying in position specified grade of reinforced cement concrete including curing but excluding the cost of centering, shuttering, finishing and reinforcement. All works upto plinth level: 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	cum	27.82	6908.89	192205.3088	Rupees One Lakh Ninety Two Thousand Two Hundred Five Paise Forty One Only
8	Providing and laying in position cement concrete including curing but excluding the cost of centering, shuttering, finishing and reinforcement. All works upto plinth level: 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	cum	53.34	6400.55	341405.2303	Rupees Three Lakh Fourty One Thousand Four Hundred Five Paise Twenty Three Only
9	Providing and laying in position specified grade of reinforced cement concrete including curing but excluding the cost of centering, shuttering, finishing and reinforcement. Columns, beams, slabs 1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size)	cum	2.58	9750.86	25157.20977	Rupees Twenty Five Thousand One Hundred Fifty Seven Paise Twenty One Only
10	Providing push on joints to DI pipes 150 mm dia DI - K7	No.	345	143.25	49422.285	Rupees Forty Nine Thousand Four Hundred Twenty Two Paise Twenty Nine Only
11	100/80 mm dia DI - K7	No.	427	88.80	37918.881	Rupees Thirty Seven Thousand Nine Hundred Eighteen Paise Eighty Eight Only
12	Laying in position centrifugally cast CI/DI pipes 150/100 mm dia DI - K7	Qtl.	763.7	243.09	185651.2097	Rupees One Lakh Eighty Five Thousand Six Hundred Fifty One Paise Twenty Seven Only
13	Laying and fixing G.I. pipes (Light) complete. 100 mm dia G.I (Light Class A) 80 mm dia G.I	mtr	1300	72.32	94015.15	Rupees Ninety Four Thousand Fifteen Paise Thirty Five Only
14	65 mm dia GI Pipes	mtr	900	72.32	65087.55	Rupees Sixty Five Thousand Eighty Seven Paise Fifty Four Only
15	50 mm dia GI Pipes	mtr	200	40.39	8078.4	Rupees Eight Thousand Seventy Eight Paise Four Only
16	40 mm dia GI Pipes	mtr	300	40.39	12117.5	Rupees Twelve Thousand One Hundred Seventeen Paise Sixty Only
17	25 mm dia GI Pipes	mtr	300	30.34	9103.05	Rupees Nine Thousand One Hundred Three Paise Five Only
18	20 mm dia GI Pipes	mtr	500	20.05	10025.15	Rupees Ten Thousand Twenty Three Paise Seventy Five Only
19	Providing & fixing of MS Flanges to GI pipe including cutting of threaded portion, welding, cost of nuts, bolts and washers with testing after completion of work including all carnages complete for 150 mm dia	joint	15	1485.00	22275	Rupees Twenty Two Thousand Two Hundred Seventy Five Only
20	100 mm	joint	30	1188.00	35640	Rupees Thirty Five Thousand Six Hundred Fourty Only



21	80 mm	joint	12	990.00	11880	Rupees Eleven Thousand Eight Hundred Eighty Only
22	65mm	joint	10	891.00	8910	Rupees Eight Thousand Nine Hundred Ten Only
23	Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing Tee, including cutting and threading the pipe etc. complete 25 to 40 mm nominal bore	each	10	659.64	6596.47	Rupees Six Thousand Five Hundred Ninety Six Paise Thirty Seven Only
24	50 to 80 mm nominal bore	each	20	1256.06	25121.25	Rupees Twenty Five Thousand One Hundred Twenty One Paise Twenty Five Only
25	P/f of regulatory valves of reputed make with ISI mark including cost of fixing flanges, nuts, bolts, washers, tail pieces complete 150 mm dia	No.	12	15840.0	190080	Rupees One Lakh Ninety Thousand Eighty Only
26	100 mm dia sluice valve	No.	5	11880.0	59400	Rupees Fifty Nine Thousand Four Hundred Only
27	80 mm dia Gate valve	No.	2	9900.00	19800	Rupees Nineteen Thousand Eight Hundred Only
28	65 mm dia Gate valve	No.	2	8910.00	17820	Rupees Seventeen Thousand Eight Hundred Twenty Only
29	Providing and laying of stone soling (dully hand packed) on horizontal level.	cum	294.6	610.24	179775.5256	Rupees One Lakh Seventy Nine Thousand Seven Hundred Seventy Five Paise Fifty Three Only
30	Providing and laying in position specified grade of reinforced cement concrete in walls including curing but excluding the cost of centering, shuttering, finishing and reinforcement. All works upto plinth level. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	cum	23.89	9314.06	222512.86	Rupees Two Lakh Twenty Two Thousand Five Hundred Twelve Paise Eighty Six Only
31	Providing and laying in position specified grade of reinforced cement concrete in foundations including curing but excluding the cost of centering, shuttering, finishing and reinforcement. All works upto plinth level. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	cum	3.75	7722.75	28960.3215	Rupees Twenty Eight Thousand Nine Hundred Sixty Paise Thirty Two Only
32	Providing and laying in position specified grade of reinforced cement concrete in foundations including curing but excluding the cost of centering, shuttering, finishing and reinforcement. For slabs, beams. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	cum	10.92	9750.86	106479.353	Rupees One Lakh Six Thousand Four Hundred Seventy Nine Paise Thirty Five Only
33	Providing and laying in position cement concrete of specified grade including curing but excluding the cost of centring and shuttering. All work upto plinth level with; 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40mm nominal size).	cum	10.88	6908.89	75168.75802	Rupees Seventy Five Thousand One Hundred Sixty Eight Paise Seventy Six Only
34	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade. Two or more coats on new work	sqm	340	120.73	41048.37	Rupees Forty One Thousand Forty Eight Paise Thirty Seven Only

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35	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level Thermo-Mechanically Treated bars of grade Fe-500D or more.	kg	4754.47	86.31	410159.7877	Rupess Four Lakh Five Thousand Three Hundred Fourtyfive Paise Seventyfour Only
36	Providing and laying damp proof course 50 mm thick with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) and curing complete.	sqm	63.08	359.12	22284.18477	Rupess TwentyThree Thousand Two Hundred Eightyfour Paise Eighteen Only
37	Centering, shuttering including strutting, propping etc and removal of form for Foundation, footings, bases of columns etc. for mass concrete.	sqm	1790.37	259.68	464917.9157	Rupess Four Lakh Seventyfour Thousand Nine Hundred Seventeen Paise Ninetyone Only
38	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	sqm	308.62	568.11	175319.5711	Rupess One Lakh Seventytwo Thousand Three Hundred Thirty Paise Fiftyseven Only
39	Columns, pillars, piers, abutments, posts and struts.	sqm	15.48	673.35	10421.41478	Rupess Ten Thousand Four Hundred TwentyThree Paise FourtyThree Only
40	Suspended floors, roofs, landings, balconies, and access platform.	sqm	40.55	629.24	25515.8442	Rupess Twentytwo Thousand Five Hundred Fifteen Paise Eightyfour Only
41	Edges of slabs and breaks in floors and walls. Under 20cms wide	Mtr	47.32	239.88	11350.97954	Rupess Eleven Thousand Three Hundred Fifty Paise Sixtyeight Only
42	Extra for shuttering in circular work (20% of respective centering and Shuttering items) walls	sqm	106.97	113.62	12154.17741	Rupess Twelve Thousand One Hundred Fiftyfour Paise Eighteen Only
43	Cement concrete flooring 1:2:4 (Cement: 2 coarse sand: 4 graded stone aggregate) finished with a floating coat of neat cement including cement slurry and curing complete, but excluding the cost of nosing of steps etc. complete. 50 mm thick with 20mm nominal size stone aggregate.	sqm	44.29	499.95	22142.7855	Rupess Twentytwo Thousand One Hundred Fourtytwo Paise Seventynine Only
44	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia and length (hold fast lugs or with dash fasteners shall be paid for separately). 9.1.1 First classkail wood	cum	0.5	105825.2 1	52912.60425	Rupess Fiftytwo Thousand Nine Hundred Twelve Paise Sixty Only
45	Providing and fixing G.I. chain link fabric fencing of required width in mesh size 50x50 mm including strengthening with 2 mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-in-charge. 16.25.1 Made of G.I. wire of dia 4 mm	sqm	226.92	726.17	164781.1518	Rupess One Lakh Sixtyfour Thousand Seven Hundred Eightyone Paise ThirtySix Only
46	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. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	kg	1183.8	101.12	119764.1987	Rupess One Lakh Nineteen Thousand Seven Hundred Four Paise Twenty Only
47	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	kg	1735.39	90.12	156392.8262	Rupess One Lakh FiftySix Thousand Three Hundred Nine Two Paise Eighty Three Only

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35	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more.	kg	4754.47	86.31	410349 7477	Rupees Four Lakh Ten Thousand Three Hundred FortyNine Paise SeventyFive Only
36	Providing and laying damp-proof course 50 mm thick with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) and curing complete.	sqm	63.08	369.12	23284 18422	Rupees TwentyThree Thousand Two Hundred EightyFour Paise Eighteen Only
37	Centering, shuttering including strutting, propping etc and removal of form for: Foundation, footings, bases of columns etc. for mass concrete.	sqm	1790.37	259.68	464917 9105	Rupees Four Lakh SixtyFour Thousand Nine Hundred Seventeen Paise NinetyOne Only
38	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	sqm	308.62	568.11	175330 5711	Rupees One Lakh SeventyFive Thousand Three Hundred Thirty Paise FiftySeven Only
39	Columns, pillars, piers, abutments, posts and struts.	sqm	15.48	673.35	10423 43478	Rupees Ten Thousand Four Hundred TwentyThree Paise FortyThree Only
40	Suspended floors, roofs, landings, balconies, and access platform.	sqm	40.55	629.24	25515 8442	Rupees TwentyFive Thousand Five Hundred Fifteen Paise EightyFour Only
41	Edges of slabs and breaks in floors and walls. Under 20cms wide	Mtr	47.32	239.88	11350 97964	Rupees Eleven Thousand Three Hundred Fifty Paise NinetyEight Only
42	Extra for shuttering in circular work (20% of respective centering and Shuttering items) walls	sqm	106.97	113.62	12154 17743	Rupees Twelve Thousand One Hundred FiftyFour Paise Eighteen Only
43	Cement concrete flooring 1:2:4 (1cement: 2 coarse sand: 4 graded stone aggregate) finished with a floating coat of neat cement including cement slurry and curing complete, but excluding the cost of nosing of steps etc. complete. 50 mm thick with 20mm nominal size stone aggregate.	sqm	44.29	499.95	22142 7855	Rupees TwentyTwo Thousand One Hundred FortyTwo Paise SeventyNine Only
44	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia and length (hold fast lugs or with dash fasteners shall be paid for separately): 9.1.1 First classkail wood	cum	0.5	105825.21	52912 60425	Rupees FiftyTwo Thousand Nine Hundred Twelve Paise Sixty Only
45	Providing and fixing G.I. chain link fabric fencing of required width in mesh size 50x50 mm including strengthening with 2 mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-incharge. 16 25.1 Made of G.I. wire of dia 4 mm	sqm	226.92	726.17	164781 3618	Rupees One Lakh SixtyFour Thousand Seven Hundred EightyOne Paise ThirtySix Only
46	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. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	kg	1183.8	101.12	119704 1987	Rupees One Lakh Nineteen Thousand Seven Hundred Four Paise Twenty Only
47	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	kg	1735.39	90.12	156392 8262	Rupees One Lakh FiftySix Thousand Three Hundred NinetyTwo Paise EightyThree Only

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48	12mm Cement plaster of mix: 1 : 4 (1 cement : 4 fine sand)	sqm	2121.04	257.45	540660.6871	Rupees Four Lakh Thousand Sixty Paise SixtyFive Only
49	Providing ridges or hips of width 60cm overall width plain G.I. sheets fixed with polymer coated J or L hooks, bolts and nuts 8mm dia G.I. limpet and bitumen washers complete. 0.63 mm thick with zinc coating not less than 275 gram/m2	mtr	3.25	684.44	2224.418627	Rupees Two Thousand Two Hundred TwentyFour Paise FourtyTwo Only
50	Providing corrugated G. I. sheet roofing including vertical/curved surface fixed with polymer coated J or L hooks, bolts and nuts 8mm diameter with bitumen and G.I limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (upto any pitch in horizontal/vertical or curved surface)excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. 0.63 mm thick with zinc coating not less than 275 gram/m2	sqm	13.2	942.28	12438.1224	Rupees Twelve Thousand Four Hundred ThirtyEight Paise Twelve Only
51	Providing and fixing of flanged 150mm dia GI pipe incl. all supporting complete.	Mtr	200	1485.00	297000	Rupees Two Lakh NinetySeven Thousand Only
52	Ornamental structural steel work welded in grill and stair.	kgs	650	145.16	94356.405	Rupees NinetyFour Thousand Three Hundred FiftySix Paise FourtyOne Only
53	Ornamental wire mesh 25 x 25 mm welded built up sections.	kgs	87.8	145.16	12745.37286	Rupees Twelve Thousand Seven Hundred FourtyFive Paise ThirtySeven Only
54	Filling Nallah Muck, Khakh Bajri incl. all carriages avg. lead 25 km.	cum	529	891.00	471339	Rupees Four Lakh SeventyOne Thousand Three Hundred ThirtyNine Only
55	Demolishing cement concrete manually/by mechanical means including disposal of material within 50 meters lead as per direction of Engineer-in charge: 15.2.1 1:3:6 or richer mix (i/c equivalent design mix	cum	4.62	1553.51	7177.20696	Rupees Seven Thousand One Hundred SeventySeven Paise TwentyOne Only
56	Demolishing cement plaster of operator Quarter.	sqm	111.52	35.00	3902.80968	Rupees Three Thousand Nine Hundred Two Paise EightyOne Only
57	Carriage of different materials from different sources to dumping site of work by Mechanical Transport including loading, unloading, stacking etc: Cement, and Steel for an average lead of 15 km	MT	169.98	348.13	59175.73233	Rupees FiftyNine Thousand One Hundred SeventyFive Paise SeventyThree Only
58	Sand/Bajri for an average lead of 15 km.	cum	1030.83	338.15	348579.5971	Rupees Three Lakh FourtyEight Thousand Five Hundred SeventyNine Paise Sixty Only
59	40mm agg. average lead of 10 km.	cum	370.12	302.22	111856.6671	Rupees One Lakh Eleven Thousand Eight Hundred FiftySix Paise SixtySeven Only
60	Stone Soling for an average lead of 15 km.	cum	249.45	327.11	81596.56676	Rupees EightyOne Thousand Five Hundred NinetySix Paise FiftySeven Only
61	Pipe material avg. 15km	MT	17.19	458.98	7889.931522	Rupees Seven Thousand Eight Hundred EightyNine Paise NinetyThree Only
62	Extra Carriage of different materials from dumping site to actual site of work by manual labour including loading, unloading, stacking etc: for an average lead of 300 mtr Cement,	MT	54.59	208.64	11377.27553	Rupees Eleven Thousand Three Hundred SeventySeven Paise TwentyEight Only

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63	Steel	mt	0.73	448.16	327 159063	Rupees Three Hundred TwentySeven Paise Sixteen Only
64	sand/ 20mm agg	cum	373.58	434.02	162131 017	Rupees One Lakh SixtyTwo Thousand One Hundred ThirtyOne Paise Two Only
65	Stone Soling	cum	68.92	457.37	11521 94729	Rupees ThirtyOne Thousand Five Hundred TwentyOne Paise NinetyFive Only
66	Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement)	kg	207	57.32	11865 447	Rupees Eleven Thousand Eight Hundred SixtyFive Paise FourtyFive Only
67	Preparation of subgrade by excavating earth to an average of 22.5 cm depth, dressing to camber and consolidation with road roller of 8-12 tonne capacity including making good the undulation etc. and disposal of surplus earth upto 50 meters	sm	1750	72.17	126299 25	Rupees One Lakh TwentySix Thousand Two Hundred NinetyNine Paise TwentyFive Only
68	Supply and Stacking of graded stone aggregate Grade II 63-45mm	cum	227.7	558.36	127138 572	Rupees One Lakh TwentySeven Thousand One Hundred ThirtyEight Paise FiftySeven Only
69	Grade III 53-22 mm	cum	227.7	569.55	129685 8519	Rupees One Lakh TwentyNine Thousand Six Hundred EightyFive Paise EightyFive Only
70	13.2mm	cum	31.06	499.36	15509 99736	Rupees Fifteen Thousand Five Hundred Ten Only
71	11.2mm	cum	34.36	499.36	17157 87216	Rupees Seventeen Thousand One Hundred FiftySeven Paise EightySeven Only
72	Spreading and Stacking of Mooram	cum	24.3	523.22	12714 1245	Rupees Twelve Thousand Seven Hundred Fourteen Paise Twelve Only
73	Laying, spreading and compacting stone aggregate of specified sizes to WBM specifications in uniform thickness, hand picking, rolling with 3 wheeled road / vibratory roller 8-10 tonne capacity in stages to proper grade and camber, applying and brooming requisite type of screening /binding material to fill up interstices of coarse aggregate, watering and compacting to the required density.	cum	357.14	703.74	251334 2393	Rupees Two Lakh FiftyOne Thousand Three Hundred ThirtyFour Paise TwentyFour Only
<b>Total:-</b>						<b>Rs 105.99 lacs</b>

Rates & quantity checked

Head Draftsman

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