

Chandigarh Hukamnagar Pahar Jogadih

M.R. K. S.

State Tax - Tax No. Eng.

No. Reg. II

Owner P.W.D.

E.E.P.W.D. Works Arrangements. D.M.B.C.A.

Assistant Engineer R.W.D. S.I.O. Division

Willy Sub-Division - Nalargarh.

Arrangement. No. 000.

2542

Agency - Dhammam Jay Kr. Singh

II

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
					<u>Avg. cost of cost</u>
①	Artificial grass maintenance				
	3m per m width	②	6ft	⑯	
		CB 9036.90/-			12111=00
②	Artificial grass reference pillar				
	8m per m width	②	6ft	⑯	
		CB 1837.85/-			14703=00
③	Cleaning of grassy sand land				
	1.41 acre. 8ft width	②	6ft	⑯	
		CB 51133.76/-			72099=00
④	Excavation for railway cutting				
	69m ³ per width	②	6ft	⑯	
		CB 74.16m ³			5117=00
⑤	Construction of embankment				
	28 shoulder				
	41.40m ³ per width	②	6ft	⑯	
		CB 96.11/m ³			1081=00
⑥	Construction of embankment				
	1767.38 m ³ per width	②	6ft	⑯	
		CB 13102/m ³			231580=00
⑦	Construction of embankment				
	28 shoulder				
	2022.42 m ³ per width	②	6ft	⑯	
		CB 175.96/m ³			353802=00
⑧	Construction of subgrade 2				
	shoulder				
	1138.63m ³ per width	②	6ft	⑯	
		CB 176.58/m ³			201059=00
					8,91,532=00

Continuation

Particulars	Details of actual measurement.				Contents of area
	No.	L	B	D	
					Reins 8,9, 550 = 0
(9) Construction Fresh Grade 12 m thick					
D 658.58 m ³ phys weight 6000 N/m ³	(9)	P.F.C.(5)			
C 144.17 m ³ -> 37502 S=0					
(10) Gravel Subgrade material					
153.76 m ³ phys weight 6000 N/m ³	(10)	P.F.C.(5)			
C 2838.55 m ³ -> 93,88,491 S=0					
(11) Ash, G.T. & Shale & concrete					
Stone Screening 100 mm 3					
576.62 m ³ phys weight 6000 N/m ³	(11)	P.F.C.(5)			
C 3980.91 m ³ -> 230/239 S=0					
(12) Projected off cutting Adamas					
5508.00 m ³ phys weight 6000 N/m ³	(12)	P.F.C.(5)			
C 45.18 m ³ -> 24885 S=0					
(13) Projected on cutting area cost					
5508.00 m ³ phys weight 6000 N/m ³	(13)	P.F.C.(19)			
C 1536 m ³ -> 84603 S=0					
(14) Mix soil surface 7x6 m					
5508.00 m ³ phys weight 6000 N/m ³	(14)	P.F.C.(19)			
C 210.56 m ³ -> 11,61,968 S=0					
(15) Cement concrete P. cement M30					
358.84 m ³ phys weight 6000 N/m ³	(15)	P.F.C.(15)			
C 6478.85 m ³ -> 22600/2 S=0					
(16) Lorry Brane scaling after					
on dimpled sub grade					
285.00 m ³ phys weight 6000 N/m ³	(16)	P.F.C.(20)			
C 573.78 m ³ -> 154977 S=0					
C 1,08,66,722 S=0					

Continuation

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Particulars	Details of actual measurement			Contents of area
	No.	L	B	
				10108.66,722=
(15) Concreter K1 column				
4m x 8ft width (15) ft 40 (20)				
29.133.87 each - 86.95 = 00				
(16) 200mm stone (Three casts)				
8m x 8ft width (16) ft 40 (20)				
29.526.35 each - 56.11 = 00				
(17) 1m x 1m rubber (Co 30' g. As per)				
5m x 8ft width (17) ft 40 (20)				
29.934.43 each - 46.722 = 00				
(18) Pumped letter eff free				
176 cmph 8ft width (18) ft 40 (20)				
29.0.52 each - 92 = 00				
(19) Reinforced concrete 11.5				
Local stone				
32m x 8ft width (19) ft 40 (20)				
29.474.5 each - 15.184 = 00				
(20) 600mm regulation truss				
16m x 8ft width (20) ft 40 (20)				
29.377.43 each - 59.639 = 00				
(21) 600 mm cor corder				
41m x 8ft width (21) ft 40 (20)				
29.4995.35 each - 19.997 = 00				
(22) 800mm 600mm 2x6 long pillar				
10m x 8ft width (22) ft 40 (20)				
29.6972.32 each - 69.723 = 00				
(23) 600mm 450mm 2x6 long pillar				
8m x 8ft width (23) ft 40 (20)				
29.4869.15 each - 38.953 = 00				
				9.111.30.138 = 00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
					3
					1015.81.11.30.138=0
(26) 500mm octa pan					
1012.87 m ² width 6m (26) P.P. (2)					
					28885.20 - 88852=0
(27) Road Malleys on ST surface					
286m ² pft width 6m (27) P.P. (2)					
					97354.4/m ² - 211807=0
(28) Road Malleys on ee side walls					
114m ² pft width 6m (28) P.P. (2)					
					9821.05/m ² - 93627=0
(29) D.C.R. of Geosynthetic 80x1876					
164m ² pft width 6m (29) P.P. (2)					
					815.78 - 11739=0
(30) Powder laying Lee side wall					
60m pft width 6m (30) P.P. (2)					
					911.87/m - 54712=0
(31) Geotextile at min foundation					
46.98 m ² pft width 6m (31) P.P. (2)					
					269.93/m - 126552=0
(32) Anch. N.5 at levelled ee walls					
8.53 m ² pft width 6m (32) P.P. (2)					
					5178.77/m - 54278=0
(33) Road cover concrete in subsurface					
45.55m ² pft width 6m (33) P.P. (2)					
					5573.34/m ² - 271727=0
(34) Anch. plate 14 P3 14P					
22.50 m ² pft width 6m (34) P.P. (2)					
					1052.65/m - 23685=0
					91,20,48,978=0

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
					21281.20, 48,978=
(35) Painting on perimeter wall					
37.49 m ² per perimeter (35) P 40 (22)					
					2971.3/m ² → 3639=
(36) Erosion protection or forming the berms					
11.71 m ³ per perimeter (36) P 20 (22)					
					2683/m ³ → 30086=
(37) Project concrete in tanks L m					
7.52 m ³ per perimeter (37) P 20 (22)					
					5178.7/m ³ → 41015=
(38) Project concrete top Self spreading					
33.40 m ³ per perimeter (38) P 40 (22)					
					5783.24/m ³ → 193160=
(39) STP and P.C. top F 50 D 500					
0.16 m ² per perimeter (39) P 40 (22)					
					456.13/m ² → 73.05=
(40) Non self spreading concrete in Self spreading					
16.26 m ³ per perimeter (40) P 40 (22)					
					5873.34/m ³ → 9700=
(41) Non comp concrete in Self spreading					
10.02 m ³ per perimeter (41) P 40 (22)					
					6563.88/m ³ → 65770=
(42) Project concrete 20 m ³					
36.14 m ³ per perimeter (42) P 40 (22)					
					110.10/m ³ → 3964=
(43) STP and Project P.C. 50 D 500					
1.01 m ² per perimeter (43) P 70 (23)					
					5756.7/m ² , 46253=
					1,25,37,177=

Continuation

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3)

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
					1110.81, 35, 37, 177=0
(44) Base of plot behind a Ghat road					
34.28m ³	Qty	use 5m ³	(44)	61023	
					(3) 3702.66m ³ → 290.80=0
(45) Anti-concrete Flyover pillar road					
19.82m ³	Qty	use 9m ³	(45)	61023	
					(3) 3465.30m ³ → 686.82=0
(46) Super 9m ³ Ghat road TMT bar					
0.37m ³	Qty	use 2m ³	(46)	61023	
					(3) 4680.63m ³ → 1733.22=0
(47) Anti-concrete Flyover road 1m					
					Super spreader
438m ³	Qty	use 9m ³	(47)	61023	
					(3) 706.95m ³ → 3112.82=0
(48) Non-reinforced concrete					
Concrete in Super spreader					
4.00m ³	Qty	use 8m ³	(48)	61023	
					(3) 593.84m ³ → 2395.3=0
(49) Anti-concrete Parapet wall					
27.65m ³	Qty	use 8m ³	(49)	61023	
					(3) 97.19m ² → 2687=0
(50) Ductile spaced					
Length 100m ³	Qty	use 10m ³	(50)	61023	
					(3) 403.09m ³ → 1612=0
					9 1,27,066.57=0
499.12m ³ GST					- → 15,24,758=0
Adm 1/1 L.Cess					- → 127.067=0
					9 1,43,578,516=0

Continuation

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Particulars	Details of actual measurement			Contents of area
	No.	L	B	
				107291.63, 88, 516=0
Less Area of Gmt of 19				
Less 10% of 1000 sq ft				14,35, 852=0
				91,29, 29, 664=0
Less Area of Gmt of 52, 88, 100=0				
				419 42,71, 490=0
				833, 62, 074=0
				(33, 62, 074)
22/12/22				
DE				27.12.22
				A/E
				C&P
				40x60 ft
				51/23