

180/2018-19

અધિકારીનો નામ
જોના. રૂબરૂ દરિયાઈ

Schedule XLV-Form No. 134

અક્ષત

DIVISION

દરિયાઈ

SUB-DIVISION

Measurement Book

3rd & Final Bill

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - C&T of road					
					from Magajid tollg
					to Dughai Nasir tollg.
Agency - Meera Behr					
Job No - 245BD/18-19					
Date of start - 10.10.18					
Date of completion - 9.10.19					
① C&T of road embankment					
270 sq. m. as per L.S. & L.S.					
cut & fill work given below					
Change (m)	45	Mean	Mean	Depth	Volume
0	3.914	-	-	-	-
50	4.608	4.26	50	-	213.650
100	4.377	4.48	50	-	224.628
150	5.053	4.215	50	-	235.258
200	3.783	4.418	50	-	220.988
250	4.482	4.133	50	-	206.625
300	5.338	5.010	50	-	250.500
350	5.747	5.643	50	-	282.125
400	4.668	5.218	50	-	260.85
450	4.489	4.564	50	-	228.125
500	4.160	4.300	50	-	214.925
550	4.171	4.166	50	-	208.225
600	4.150	4.161	50	-	208.225
650	4.106	4.128	50	-	206.400
700	3.923	4.015	50	-	200.225
750	3.593	3.358	50	-	183.900
800	3.018	3.306	50	-	165.225
850	4.402	Continuation	50		185.500
900	4.346	4.374	50		218.700
950	3.807	4.083	50		203.650
1000	4.209	4.055	50		202.725
1053	5.420	4.86	53	44.18	257.725
					4582.591

Continuation
Area 9a us, in 6 = 3988.23^h

(9) ~~front boundary~~ in cm (11.3)

12000 sqm - 2 + 6.15m x 1.12m = 13.31 ul

Common - 4 + 6.15m x 0.60 = 14.76 ul

720 - 2 + 6.15m x 0.4m = 4.92

Side - 4 + 0.6m x 1.20m = 0.96

(10) ~~for 140~~ 2 + 1.19m x 0.61m = 2.38

Sch. XLV-Form No. 134 ~~140~~ 31.26 ul

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) (a) K. Long. line			5.10		
(5) cross line				3.00	
(2i) 2.50m side				4.00	
(10) (4) Trapez. area					
(5) 400mm x 100mm					3.00
(5i) 600mm circular					2.00
(iv) 800mm x 600mm					2.00
(v) 900mm octagon					2.00
(11) (10) Erecting					
iron bar					1.00
(12) (10) m m m m m					1.00
(13) (12) Maintenance					1.00
(14) (13) title					1.00
(15) (14) Citizen					1.00
Board					1.00
(16) (15) Road					
Marking					
					210.60
(17) (16) Sub					
4					
placing					
					22.50
(18) (17) 2					
7.5					7.38
(19) (18) Sand					
fill					
					1.51
(20) (19) 2					
7.5					26.46
(21) (20) 2					
7.5					2.92
(22) (21) 2					
7.5					6.09
(23) (22) 2					
7.5					1.11
(24) (23) 2					
7.5					3.62
(25) (24) 2					
7.5					4.8
(26) (25) 2					
7.5					12.2
(27) (26) 2					
7.5					2.63
(28) (27) 2					
7.5					2.50
(29) (28) 2					
7.5					2.98
(30) (29) 2					
7.5					1.46
(31) (30) 2					
7.5					2.50
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(99) (98) 2					
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(100) (99) 2					
7.5					2.50

2008 Buck-Entry 2 2+1.15m to 0.407 0.60 = 841
 11/8/2008 3rd + Final Bill
 ABSTRACT OF WORK
 11/8/2008
 11/8/2008
 11/8/2008

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 Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Setting Pillar for side P ₁₁ i ₁ 2 2.5m @ 1802.8/m ²					4590142
② clearing & grubbing of road level - 41 Qty for side P ₁₁ i ₁ ① 20.684 @ 45731.57/m ²					9331372
③ cost of road embank 100 m level - 41 Qty for side P ₁₁ i ₁ ① 2.872-0.07 @ 111.41/m ²					3157144
④ cost of road embank 1000 m level Qty for side P ₁₁ i ₁ ① 2.374.0m @ 146.34/m ²					3457731
⑤ Subgrade Qty for side P ₁₁ i ₁ ① 2163.01m ² @ 147.97/m ²					320660
⑥ Roadway P.S.B. 80 I Qty for side P ₁₁ i ₁ 5 = 242.5m ² " " " P ₁₁ i ₁ 3 = 51.25m ² + 244.794.8m ² Limit 743.28m ² @ 294396/m ²					2335400
⑦ Roadway S.M. 100 I Qty for side P ₁₁ i ₁ 2 299.11m ² @ 353661/m ²					1057835
⑧ Prime Coat Area for side P ₁₁ i ₁ 5 23988 23m ² @ 46.19/m ²					192192
⑨ Tack Coat Area for side P ₁₁ i ₁ 6 3988.23m ² @ 16.02/m ²					64104
⑩ Mix Seal embank Area for side P ₁₁ i ₁ 7 3988.23m ² @ 168.16/m ²					6670676
					1548342982

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) Kilo meter station from vide P 214 @ 9				P.F.H	1834298
(12) Ore body 13 No @ 2594.631 per m					77982
(13) 200 mm 14 No @ 689.84 per m					2758
(12) Total for vide P 214 @ 10					
(15) 600 mm equivalent body 13 No @ 1834.54 per m					15504
(13) 600 mm circles 12 No @ 896.52 per m					137932
(15) 800 mm & 600 mm 12 No @ 1993.20 per m					3986
(14) 900 mm octagon 12 No @ 2086.99 per m					41232
(13) Section & body Board for vide P 1214 @ 11					
1 No @ 2956.82 per m					29562
(14) Main body Logo for vide P 1214 @ 12					
1 No @ 8596.56 per m					8596
(15) Maintenance Body for vide P 1214 @ 13					
1 No @ 8596.56 per m					8596
(16) Little Body for vide P 1214 @ 14					
1 No @ 3000 per m					3000
(17) Citizen Informer Body for vide P 1214 @ 15					
1 No @ 9500 per m					95002
(18) Road Marking for vide P 1214 @ 16					
1210.60 at @ 841.83 per m					1772892
Continuation					50722412
					60

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19) Excavation in cut B.F. 1					5672.24
Qty for side P ₁₂ in 18					
72.50m @ 256.63/m ²					19482
(20) Excavation in cut B.F. 1					861
Qty for side P ₁₂ in 19					
71.51m @ 570.81/m ²					861
(21) Excavation in cut B.F. 1					
Qty for side P ₁₂ in 17					
72.50m @ 558.10/m ²					193072
Calculation of cut					
(22) Excavation in cut B.F. 1					
Qty for side P ₁₂ in 20					
73.62m @ 256.63/m ²					93992
(23) Excavation in cut B.F. 1					
Qty for side P ₁₂ in 21					
73.63m @ 2943.98/m ²					106862
(24) Excavation in cut B.F. 1					
Qty for side P ₁₂ in 22					
72.65m @ 5935.90/m ²					15672
(25) Excavation in cut B.F. 1					
Qty for side P ₁₂ in 23					
72.65m @ 6816.34/m ²					180206
(26) Excavation in cut B.F. 1					
Qty for side P ₁₂ in 24					
72.50m @ 4044.66/m ²					303342
(27) Excavation in cut B.F. 1					
Qty for side P ₁₂ in 25					
73.13m @ 6392/m ²					26432
(28) Back for continuation					
Qty for side P ₁₂ in 25					
76.10m @ 570.81/m ²					34812
					153416712

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Belt o.s.	Bt-1				5346671-
Less: Areas Payment					5346671- 2362630- 3044041- 3044388- 3044368-
28/03/2021				18/01/21	11/10/20
				AE	JL

<u>Materials</u>					
(1) E.W. S					1246.01
(2) Subgrade S					2163.01
(3) Stone metal S					1898.56
(4) S.W. for 1/2 S					397.61
(5) Stone dust S					91.492 + 316.56
(6) Stone chips S					408.01
(7) Emulsion S.S.					107.68
					3389.97
					1.0768
(8) Bottom S					7.5776
(9) Thermoplastic paint					420.4
11/10/20				18/01/21	
JL				AE	

Continuation