

377/20-21

अभिजातकार श्री राजेंद्र

Schedule XLV-Form No. 134

अध्याय - आय कुमार बुबेय -

अभिलेख

DIVISION

अभिलेख

SUB-DIVISION

Measurement Book

श्री अभिलेख अभिलेख अभिलेख

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work :- Radhika Bazar To					
Mangalaha		3.675 m			
Head :- masonry (NDB)					
Agency :- Arany Kumon Debag					
Agg. No + 59 SBD/2019-2020					
Date of start :- 17/3/2020					
Date of completion :- 16/2/2021					
App. Value :- Rs. 266.89 Lacs					
Date of entry :-					

Measurement					
① Promoting lagging & binding					
and confining with G.T.I. Stone					
metal Consolidation material					
all complete - job					
	1	3.50	3.75	0.075	= 0.98 m ³
					Qty = 0.98 m ³
②					
11 Applying Primer coat					
with bitumen emulsion (SS,)					
etc do - do - all - job					
	10	30.0	3.75	-	= 1125.0 m ²
	10	30.0	3.75	-	= 1125.0 "
	3	30.0	3.75	-	= 337.50 "

Continuation

2587.50 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1) Construction of bench mark					
Peller etc do do all jobs					
Qty wide TMB P-15					
1.075 km @ Rs 998.50/km					Rs 10734=0
(2/2) Construction of reference Peller					
etc do do all complete jobs					
Qty wide TMB P-15					
1.075 km @ Rs 9674.20/km					Rs 10400=0
(3/3) clearing & grubbing road					
land etc do do all complete jobs					
Qty wide TMB P-15					
0.316 Hect @ Rs 49496.70/Hect					Rs 15740=00
(4/4) Construction of embankment					
with approved material					
etc do do do all jobs					
Qty wide TMB P-26					
405.12 m ³ @ Rs 174.83/m ³					Rs 70827=00
(5/5) Construction of subgrade					
& contain shoulder etc jobs					
Qty wide TMB P-27					

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2075.18 m ³ @ R, 176 = 47/m ³ R, 366,207 = 00					
(6/6) Construction of embankment with compacted material					
At wide TMB P-27					
968.56 m ³ limit for 960.75 m ³					
960.75 m ³ @ R, 139 = 61/m ³ R, 134,130 = 00					
(7/7) Excavation for road in soil using manual means etc					
At wide TMB P-16					
25.50 m ³ @ R, 74 = 10/m ³ R, 1890 = 00					

(8/8) Construction of ground level base with well graded material etc - etc all jobs					
At wide TMB P-16					
623 = 60 m ³ @ R, 2932 = 07/m ³ R, 1828462 = 00					

(9/9) Laying brick ceiling etc etc - etc all complete jobs					
At wide TMB P-27					
18275 m ² @ R, 471 = 27/m ² R, 86,596 = 00					

(10/10) P/V 4 Ceiling WBM etc etc stone metal consolidation etc					
At wide TMB P-16, 21					

Continuation

(303,95 to, 98) m³
 304.93 m³ @ R, 3649 = 51/m³ R, 11,2845 = 00

B/F R_{36,37,831=00}

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11/11) P/Ve outlaying Prime coat with bitumen emulsion etc At wide TMB P - 22 2649.30 M ² @ 41 = 50/m ² R ₁₀₉₉₄₆₌₀₀					
(12/12) P/Ve outlaying talc coat with bitumen emulsion etc - day job At wide TMB P - 22 2649.30 M ² @ 14 = 06/m ² R ₃₇₂₄₉₌₀₀					
(13/13) Providing & carrying and rolling of closed graded etc etc etc etc etc etc At wide TMB P - 22 2649.30 M ² @ 207 = 99/m ² R ₅₅₁₀₂₈₌₀₀					
(14/14) Construction of concrete red plain cement concrete with m/s etc etc etc etc At wide TMB P - 17 227.075 M ³ @ 7293 = 70/m ³ R ₁₆₅₆₂₁₇₌₀₀					
(15/16) P/Ve F/C ordinary 1m Post etc etc etc etc etc					

Continuation

B/F R5992,271=00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Ats wide TMB P-22					
02 Nos @ R 247.4235/No					R 4948=00
(16/17) P/V & F/A 200 m Stone Post					
etc do - do - all complete job					
Ats wide TMB P-23					
4 Nos @ R 647=12/No					R 2588=00
(17/18) P/V & F/A bounding pillars					
etc do - do - all complete job					
Ats wide TMB P-23					
18 Nos @ R 516=70/No					R 9300=00
(18/19) Painting two coats including primer coat after filling the surface with synthetic paint etc do - do - job					
Ats wide TMB P-23					
11.20 m ² @ R 96=40/m ²					R 1075=00
(19/20) P/V and applying 2 coats of water based cement paint etc do - do - job					
Ats wide TMB P-23					
75.0 m ² @ R 90=30/m ²					R 6712=00

Continuation

B/L R 6016954=00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{20}{21}$) Providing and laying of hot applied thermoplastic Compound paint etc de- & job Ats wide TMB P- 24 215.0m ² @ R 735 = 40/m ² R, 158,111=00					
($\frac{21}{22}$) P/V & F/R of typical MMCX information sign board etc de- & - all cum H/B Ats wide TMB P- 18 02 Nos @ R 11415 = 41/m ² R, 22831=00					
($\frac{22}{24}$) P/V & F/F maintenance sign board etc de- & job Ats wide TMB P- 19, 24 (1+1) Nos 2 Nos 2 Nos @ R 11415 = 41/m ² R, 22831=00					
($\frac{23}{25}$) P/V & F/F 600mm square rectangle sign board etc Ats wide TMB P- 24 8 Nos @ R 7892 = 86/m ² R, 29543=00					
($\frac{24}{26}$) P/V & F/F 600mm circular sign board etc de- & job Ats wide TMB P- 24					

Continuation

B/F R₂ 62,50270=00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
06 Nos @ 15006=99/Mo					35242=00
(²⁵ / ₂₄) P/V ₂ F/F 600mm x 450mm rectangular iron board des 12 all Bm/L 1/2 ch At 1/2 wide TMBP-24					
2 Nos @ 4315=711/Mo					8631=00
(²⁶ / ₂₅) P/V ₂ F/F 900mm side rectangular plate des 12 At 1/2 wide TMBP-25					
02 Nos @ 8272=56/Mo					165450
(²⁷ / ₂₆) Planting of tree - 100% maintenance for one year steady yield At 1/2 wide TMBP-25					
69 Nos @ 800=70/Mo					552200
(²⁸ / ₂₇) Demounting of steel - 100% maintenance for one year steady yield At 1/2 wide TMBP-19					
3.03 MB @ 1176=41/Mo					9409=00

Continuation

B/F R₈ 63,64,118=00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(²⁹ / ₃₂) Dismantling of existing extant masonry - Jd. Qty wide TMBP - 18 23.62 m ³ @ 332 = 96/m ³ R ₇ 7864=00					
(³⁰ / ₃₄) E/W in excavation in foundation trenches etc. - Jd. Qty wide TMBP - 9 26.170 m ³ @ 260 = 59/m ³ R ₇ 6801=00					
(³¹ / ₃₅) Sand filling in foundation etc. etc. etc. etc. etc.					
Qty wide TMBP - 9, 10 2.40 m ³ @ 397 = 34/m ³ R ₇ 953=00					
(³² / ₄₀) D/H P. C. C M 15 in foundation etc. etc. etc. Qty wide TMBP - 10 3.15 m ³ @ 6047 = 42/m ³ R ₇ 19049=00					
(³³ / ₄₅) R. C. C M 25 concrete in box coll etc. etc. etc. all complete - Jd. Qty wide TMBP - 10 19.11 m ³ @ 7709 = 53/m ³ R ₇ 147329=00					

Continuation

B/F R₂ 65,46,114=0

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{34}{46}$) Keep filling holes about 1000 etc & etc					
At wide TMB P-10					
10.80 MT @ R ₁ 2793=29/100 R ₁ 30167=0					
($\frac{35}{47}$) Pile of 1/2 wood holes etc & etc - all complete					
At wide TMB P-10					
20 Nos @ R ₁ 83=29/100 R ₁ 1688=0					
($\frac{36}{49}$) S/A/F & placing HYSD bar reinforcement etc					
At wide TMB P-11					
1.36 MT @ R ₁ 53443=37/100 R ₁ 72684=00					
					R ₂ 6650,653=00
($\frac{37}{50}$) 1% Add for Labour CRSS					(+) R ₁ 66506=00
12% Add for GST					(+) R ₁ 798678=00
					R ₂ 7515,237=00
0.01% Less for Below Rate as per Agg.					(-) R ₁ 752=00
					R ₂ 75,14,485=00
Less for previous payment					
At wide TMB P-12, 20					(-) R ₁ 60,17,282=
R ₁ (252301043494272=0)					
					Net R ₁ 14,97,203=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L..	B.	D.	
			B/E R		1497203=02
					/
			Net R		1497203=02
Construction work has been completed as per spec - direction of B/L					
			(Signature)		
			16/4/02		
			(Signature)		

Material Statement

- (1) Bitumen (S 72) = 5.034 MT
- (2) " Emulsion (R 21) = 0.728 MT
- (3) " Emulsion (S 11) = 2.25 MT
- (4) Stone Agg = 72.95 m³
- (5) Sand = 5.60 m³
- (6) Bouch = 9836 kg

(Signature)
16/4/02
(Signature)