

3rd on A/c bill
28

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work — Construction of road from idrish miyan ke ghar to churihar ke ghar.					
Agency: - M/s Ramchandra Construction Kashidewra Bangra, Maharajgarh					
Agr. No - 20 MMG. 1/5 BD/ 2020-21 dated. 06.07.2020					
date of start - 06.07.2020					
date of completion - 05.07.2021					
date of Actual completion					
Date of Measurement: Current Measurement Nil					

~~Dr. Arun~~
06.05.21
JE

Abstract of Cost

① Providing & fixing of working benchmark pillar

Qty vide TMB page no - 01

2.300 km @ Rs. 3793.56/km — Rs. 8725/-

② Reference pillar

Qty vide TMB page no - 01

2.300 km @ Rs. 1755.5/km — Rs. 4037/-

③ clearing and grubbing road land

Qty vide TMB page no - 01

1.554 hect @ Rs. 51133.76/hect — Rs. 79462

Continuation

Rs. 92224/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ Excavation for roadway in soft using manual means.					
Qty vide TMB page no- 2					
and item no- 04					
201 m ³ @ Rs. 74.16/m ³ — Rs. 14906/-					
⑤ Construction of Embankment with material obtained from borrow pit					
Qty vide TMB page no- 19					
and item no- 20/8					
273.34 m ³ @ Rs. 175.22/m ³ — Rs. 47894/-					
⑥ 100 m lead					
Qty vide TMB page no- 19					
item no- 28/6					
1031.29 m ³ @ Rs. 141.14/m ³ — Rs. 145556/-					
⑦ Construction of Subgrade and earthen shoulder.					
Qty vide TMB page no- 19					
and item no- 22/7					
1180.022 m ³ @ Rs. 176.86/m ³ — Rs. 208698/-					
⑧ Construction of granular sub base by providing well graded material					
Qty vide TMB page no- 384					
and item no- 7/8					
637.684 m ³ @ Rs. 3439.21/m ³ — Rs. 2193129/-					
Continuation					Rs. 2702407/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) Providing, laying, spreading and Compacting Stone aggregate					
Qty vide TMB Page no - 415 and item no - 8/9.					
338.029 m ³ @ Rs. 4178.61/m ³ - Rs.					1412491/-
(10) Providing and applying polymer coat on bottom (m/s)					
Qty vide TMB Page no - 13 and 14 item no - 10.					
4500 m ² @ Rs. 44.36/m ² - Rs.					199620/-
(11) Providing and applying tack coat					
Qty vide TMB Page no - 14 and item no - 3/11					
4500 m ² @ Rs. 15.09/m ² - Rs.					67905/-
(12) Providing and laying of rolling close graded premix surfacing material 20 mm thick					
Qty vide TMB Page no - 14 and item no - 3/12					
4500 m ² @ Rs. 231.86/m ² - Rs.					1043370/-
(13) Construction of granular Sub base by providing well grade material: Qty vide TMB					
Page no - 05 and item no - 7/3					
90.75 m ³ @ Rs. 3439.21/m ³ - Rs.					312108/-

Continuation

Rs. 573790/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14) Providing, laying, spreading and compacting Stone aggregate					
Qty vide TMB page no - 6					
and item no - $\frac{10}{14}$					
284.06 m ³ @ Rs. 4178.61/m ³ - Rs. 1186976/-					
(15) Construction of Un-reinforced Cement Concrete Pavement					
Qty vide TMB page no - 6 & 7					
and item no - $\frac{11}{15}$					
606 m ² @ Rs. 7333.20/m ² - Rs. 4443919/-					
(17) Reinforced Cement Concrete					
M15 grade km stone					
Qty vide TMB page no - 14					
Item no - 117					
1 nos. @ Rs. 2325.41/each - Rs. 2325					
(18) 200 m stone					
Qty vide TMB page no - 14					
10 nos @ Rs. 614.83/each - Rs. 6148/-					
(19) RCC M15 grade boundary pillar					
Qty vide TMB page no - 14					
100 nos @ Rs. 490.57/each - Rs. 49057/-					
(20) 600 mm Circular					
Qty vide TMB page no. 14, 15					
12 nos @ Rs. 4976.41/each - Rs. 59717/-					
Rs. 11486043/-					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(21) 900 mm equilateral triangle					
Qty vide TMB Paper-15					
6 nos @ Rs. 4846.22/each					Rs. 32845/- 29077/-
(22) 600 mm x 450 mm rectangular					
Qty vide TMB Paper-15					
6 nos @ Rs. 4846.22/each					Rs. 29077/-
(23) Providing and laying of hot applied thermoplastic Compound in BT Portion					
Qty vide TMB Paper-15					
240 m ² @ Rs. 735.44/m ²					Rs. 176505/-
(24) Providing and laying of hot applied thermoplastic Compound in CC Portion					
Qty vide TMB Paper-15					
200 m ² @ Rs. 735.44/m ²					Rs. 147088/-
(25) Planting of trees by the road side (Avenue trees)					
Qty vide TMB Paper-15 and Item No. 12/25					
130 nos @ Rs. 819.92/each					Rs. 106589/-
(26) Providing and laying of a reinforced Cement Concrete Pipe duct 300 mm dia.					
Qty vide TMB Paper-15					
7.5 m @ Rs. 836.42					Rs. 6273/-

Continuation

Rs. 11984420/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(27) Boulding and erecting direction and place identify sign board					
Qty vide TMB page no - 16 and item no - $\frac{14}{25}$					
1 nos @ Rs. 3187.11/each Rs					3187/-
(28) Boulding and fixing of typical masonry sign board					
Qty vide TMB page no - 16 and item no - $\frac{15}{28}$					
6 nos @ Rs. 10956.86/each Rs					65741/-
(29) EFW in excavation for foundation of structure					
Qty vide TMB page no - 8 and item no - $\frac{13}{29}$					
31.32 m ³ @ Rs. 269.32/m ³ Rs					8435/-
(30) Boulding M15 as levelling course in foundation					
Qty vide TMB page no - 8 and item no - $\frac{14}{30}$					
5.69 m ³ @ Rs. 5769.74/m ³ Rs					32830/-
(31) Boulding concrete for plinth/ reinforced concrete in open found					
Qty vide TMB page no - 8 and item no - $\frac{15}{31}$					
27.739 m ³ @ Rs. 6440.34/m ³ Rs					178648/-

Continuation

Rs 12273261/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(32) Providing and Laying RCC pipe NP3 for culvert					
Qty vide TMB page no - 8					
and item no - $\frac{16}{32}$					
15m @ Rs. 2604.62/m					Rs. 39069/-
(33) Painting two coats on new concrete surface					
Qty vide TMB page no - 16					
item no - 33					
75.6 m ² @ Rs. 97.19/m ²					Rs. 7347/-
(34) Brick masonry work in cement mortar 1:3					
in parapet.					
Qty vide TMB page no - 16					
and item no - $\frac{17}{34}$					
1.296 m ³ @ Rs. 5576.30/m ³					Rs. 7227/-
(35) Providing RCC M20 detent Coping on the top of wing wall					
Qty vide TMB page no - 16					
and item no - $\frac{18}{35}$					
7.2 m @ Rs. 435.02/m					Rs. 3132/-
(36) Plastering with cement mortar (1:4) on brick work					
Qty vide TMB page no - 16 and					
item no - $\frac{19}{36}$					
11.52 m ² @ Rs. 155.47/m ²					Rs. 1791

Continuation Rs. 12331827/-

up to date Material Statement					
① BFW -	2484.652	m ³			
② Stone metal -	1452.03	m ³			
③ Screening =	324.13				
④ Stone chips =	696.42				
⑤ Coarse sand =	290.	m ³			
⑥ SS - 1 =	3825	kg			
⑦ RS - 1 =	1238	kg			
⑧ S-90 =	8550	kg			
 06.05.22 JE					

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