

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2 nd on Alc Bill.					
Name of work - Construction of Road					
and on various from mainwa -					
Darauli main Road to Majhwaliga					
under mmsy (S.C)					
Agency - Bangra Construction pt Ltd					
Agreement No - 10/mmsy/2019-20					
Date of Commencement = 08/07/2020 ^{12.6.2020}					
Date of Completion = 07/01/2021 ^{11.6.2021}					
Date of entry = 24/02/2021					
Record measurement					

① Excavation for roadway

in soil using manual

means (Box cutting) etc

etc all compute job

$$2 \times (10 \times 30 \text{ m}) \times 0.525 \times 0.100 = 31.50 \text{ m}^3$$

$$2 \times (10 \times 30 \text{ m}) \times 0.525 \times 0.100 = 31.50 \text{ m}^3$$

$$2 \times (4 \times 30 \text{ m}) \times 0.525 \times 0.100 = 12.60 \text{ m}^3$$

Cume

$$20 \text{ m} \times \frac{4.05 + 5.05 + 4.05}{3} \times 0.100 = 2.80 \text{ m}^3$$

$$20 \text{ m} \times \frac{(4.05 + 5.10 + 4.05 - 3)}{3} \times 0.100 = 2.80 \text{ m}^3$$

$$20 \text{ m} \times \frac{(4.05 + 4.95 + 4.05 - 3)}{3} \times 0.100 = 2.70 \text{ m}^3$$

$$20 \text{ m} \times \frac{(4.05 + 5.05 + 4.05 - 3)}{3} \times 0.100 = 2.767 \text{ m}^3$$

$$20 \text{ m} \times \frac{(4.05 + 4.80 + 4.05 - 3)}{3} \times 0.100 = 2.60 \text{ m}^3$$

Continuation

$$86.467 \text{ m}^3$$

$$54.967 \text{ m}^3$$

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Cost					
2nd on All Bill					
All Shy use rmb					
(41) Providing and fixing					
of working Bench mark					
P-11 Item- 1/1					
1-200 km @ 3846.86/km =					4676 =
(42) Providing and fixing					
Reference pillar do-do					
P-11 Item- 2/2					
1-200 km @ 1779.74/km =					2136 =
(313) Clearing and grubbing					
of Road land do do					
P-11 Item- 3/3					
0.36 hect @ 49496.70/m ² =					17819
(4/4) Excavation for					
roadway (Box cutting)					
P-14 Item no- 4/1					
56.183 m					
105.0 m ³ @ 74.10/m ³ =					7780 =

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8/5) Construction of embankment with material cut from borrow pit 1000 m long					
P-17	2	1000			
437.80 m ³ @ 175.11 m ³					76663 =
(6/6) For 100 m long					
657.90 @ 140.97/m ³					92716 =
(7/7) Construction of sub-grade and earthen shoulder do do					
P-17	2	1000			
624.25 m ³ @ 176.75/m ³					110336 =
(8/8) Construction of 4.50 m wide flexible road					
P-15	2	1000			
259.22 m ³ @ 3089.0/m ³					800731 =
(9/9) Poor lay, lay, stone, 3 Comp wbm gr III do do					
P-16	2	1000			
142.03 m ³ @ 3755.37/m ³					533375 =

Continuation

1666172

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10/13) Construction of G.S.R. 1st in 2nd road					
P-12 item - 3/13					
55.13 m ³ @ 3089.0 m ³ =					170296
(11/14) Providing, laying, spreading work as per PCC					
P-12 item - 6/14					
198.84 m ³ @ 3755.37 m ³ =					746718
(12/15) Construction of Un- reinforced PCC road					
P-12 item - 7/15					
424.20 m ³ @ 7374.31 m ³ =					3128182
(13/28) Providing & fixing typical masonry parapet Sign board do do					
P-12 item - 8/28					
3 Nos @ 10950.40 / each =					32851 =
				Σ	5724219 ~
Add 12% GST				+ Σ	686906 ~
Add 1% L.C.E.S.				=	57242 ~
				Σ	6468367 ~
Less 0.2% As per Agreement				-	16171 ~
				Σ	6452196 ~
Less provision for rain				-	4596673 ~

Continuation 1855523 ~

APB
24/02/21
A.E. 24/12/21
RK

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material Statement</u>					
2nd on Alc B011					
① earthwork =					1712.75 m ²
② Stone metal =					425.08 m ³
③ Sand =					62.88 m ³
④ Screening =					35.75 m ²
APB 24/02/21 A.E. Kumar 24/02/2021 JK					

Continuation