

Name of work: - Hatakhalakani nimsy To behavior for

Schedule XLV-Form No. 134

MB NO: - 894

R. W. D. MADHURA GEN

DIVISION

Panna pur

SUB-DIVISION

MEASUREMENT BO

M/S Emmanuel Const

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: - Const ⁿ at Road from Harkh-Pakari MMUSY to Pachraur (Pachahattar) Purab to G					
Agency: - M/s Emmanuel Construction					
Agreement No - 21/MMUSY/SRD/2019-20					
Date of commencement - 18.09.2019					
Date of completion - 17.06.2020					
Rate: - 10% below Rate					
Date of Measurement - 29.03.2024					
① Const ⁿ of subgr ^t with 15/m e/c's -					
- do - do - all complete job					
Curve -	$1 \times 30m \times \left(\frac{4.05 + 7.45 + 4.05}{3} - 4.05 \right)$				
	$\times 0.200$				$= 6.90m^3$
② Prev. laying & spreading W/Bm Cr. 3					
- do - do - all complete job					
	$1 \times 30m \times \left(\frac{3.75 + 7.50 + 3.75}{3} - 3.75 \right)$				
	$\times 0.075$				$= 2.81m^3$
③ Prev. & applying Primer Coat with SS-1					
- do - do - all complete job.					
	$1 \times 48m \times 3.75$				$= 180.00m^2$
Curve -	$1 \times 30m \times \left(\frac{3.75 + 7.50 + 3.75}{3} - 3.75 \right)$				
					$= 37.50m^2$
					$217.50m^2$
④ Prev. & applying Tack coat with RS-1					
- do - do - all complete job.					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
1/1 Pro & fixing B.M & reference pillar					
— do — do — all complete job					
P-09, 0.668 km @ Rs 6673.87/km — R					4458.00
2/2 Cleaning & grubbing at Road Canal					
— do — do — all complete job					
P-09, 0.4008 Hec @ Rs 49809.13/Hec — R					19963.00
3/3 Excavation for Road way (Box cutting)					
— do — do — all complete job					
P-09, 65.04 m ³ @ Rs 82.01/m ³ — R					5334.00
4/4 Construct Embankment with deposit					
Soil — do — do — all complete job					
P-09, 39.02 m ³ @ Rs 50.67/m ³ — R					1977.00
5/5 Excavation for road way & Disposal					
— do — do — all complete job					
P-16, 26.02 m ³ @ Rs 82.01/m ³ — R					2134.00
6/6 Construct Embankment with all					
Lead — do — do — all complete job					
A/6 Lead — 1000 m					
P-16 & 18, 255.89 m ³ @ Rs 187.51/m ³ — R					47982.00
B/7 Lead — 100 m					
P-16 & 18 — 170.60 m ³ @ Rs 183.17/m ³ — R					31249.00
Continuation					
G.O.R					113,097.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.R	1,13,097.00
7/ Constn of Sub-grade & shoulder-					
— do — do — all complete job.					
A/8 B.T Portion					
P-17,	181.04 m ²		224.95/m ²	R	40,725.00
B/9 P.C.C Portion					
P-18,	49.94 m ²		224.95/m ²	R	11,234.00
8/10 Constn of h.s. Dgrs with symbols					
— do — do — all complete job.					
P-10,	271.98 m ²				
P-14,	6.90 m ²				
	278.88 m ²		3538.72/m ²	R	9,86,878.00

9/11 Pro. laying & spreading W.B.M. br. 3					
— do — do — all complete job.					
P-11,	140.06 m ²				
P-14,	2.81 m ²				
	142.87 m ²		4434.59/m ²	R	6,33,570.00

10/12 Pro & app lyng Primer coat with SS-1					
— do — do — all complete job.					
P-11,	1687.50 m ²				
P-14,	217.50 m ²				
	1905.00 m ²		54.45/m ²	R	1,03,727.00

11/13 Pro & app lyng Tack coat with RS-1					
— do — do — all complete job.					

C.O.P 18,89,231.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.R 18,	89,231.00
P-11	1687.50m ²				
P-14,	217.50m ²				
	1905.00m ² @ 18.50/m ²			R	35,243.00
12/14 Pro, laying & rolling 20mm thick m.s.s					
—do—do— all complete job.					
P-11,	1687.50m ²				
P-15.	217.50m ²				
	1905.00m ² @ 226.30/m ²			R	4,31,102.00
13/15 Const at G.S. Bgr-I with 1500 k/s					
—do—do— all complete job					
P-11	17.85m ² @ 3538.72/m ²			R	63,66.00
14/16 Pro, laying & spreading W.B.M Gr. 3					
—do—do— all complete job					
P-11	47.81 m ² @ 4434.59/m ²			R	2,12,018.00
15/17 Const at 47-reinforced PCCM 30					
—do—do— all complete job.					
P-12	102.00m ² @ 8553.78/m ²			R	8,72,486.00
16/19 Pro & fixing Rcc M15 grade Boundary pillar					
—do—do— all complete job					
P-15,	21 Nos @ 556.35 each			R	11683.00
				Qo R	35,14,929.00.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
17/ Prob & Fixing RCC m/s grad K.M 2 200m Stone				B.P.R 35	14,929.00
— d — d — all complete job					
A/20 Ordinary K.M Stone.					
P-15	01 Nos @	2533.73	each	— R	2534.00
B/21 200m Stone					
P-15,	03 Nos @	710.44	each	— R	2131.00
18/ Prob & Fixing cautionary, Mandatory & Inform-					
signs — d — d — all complete job					
i/22 600mm equilateral triangle.					
P-15	02 Nos @	1646.52	each	— R	3293.00
ii/23 600 mm Circular					
P-15	02 Nos @	1690.58	each	— R	3381.00
iii/24 600 mm x 450 mm rectangular					
P-15 —	01 Nos @	1686.07	each	— R	1686.00
19/25 Prob & Fixing Direction & place indica-					
tion board — d — d — all complete job					
P-15,	02 Nos @	2739.06	each	— R	5478.00
20/26 Prob & laying Hot applied Road Marking					
— d — d — all complete job					
A/26 B.T Pillar					
P-16,	99.60 m ² @	851.80/m ²	— R		84,839.00
				R	36,18,271.00 ✓

Continuation

Less 10% below Rate

UB 3,68,001.00

R 33,12,006.00

CR 30,42,201.00

₹ 2,69,805.00

~~16-11-24~~
A.E.

8 lucas/hary
29/03/24
25

Material statement up to
this Bill

1. Earthwork-	657.47 m ³
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2. US Bgs-1	296.73	m ²
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53-26.5mm - 124.63m³@1416.20/m³

26.5 - 4.75 = 160.24 m³ @ 458.67/m³

2.36-below -	71.22	m ³ cf	137.85/m ³
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3. WBM Gr 3 - 190.68 m³

63-22.4mm-230.72m² or 2466.20/m²

11.2 mm Bogen - 45.26 m³ @ 307.32 m³

4. Pee M30 - 102.00 m³

Store chips 91.80 mrc / 537.67 / m

Course Land -	45.90 m ²	161.80
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S. mix sea, barbae - 1905 - com

13.2 - 5.6 m - 51.44 m² 438.28 m³