

W/scheme! — construction & maintenance of road.

Bariyawa se — Koshamchak — In pump block

Agm: — 08/08/2021-22

08/08/2021-22

Schedule XLV Form No. 134. MMISY (SIC)

M/cnt.— Mahanand Patel

Recd 31/8/2021 — Ytlyt

B.O. ac rate

DIVISION

SUB-DIVISION

Measurement Book

1248

PUNJAB

1.

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-	Construction of road				
from Basiyawa to Roshan Chak					
17' Pumping Block. under MMSSY					
(SC)					
Agency:-	Mahanand Patel village-				
Painar Ghot Panpur, Patna					
Agreement No:-	06/SBD/2020-21				
Start date:-	21/9/2021				
Time of Completion -	20/9/2022				
Date of Entry:-	22/2/2022				

(1) Fluming works up Bench				
Mark -	— do —	— do —		
			$1 \times 1.60 \text{ km} = 1.60 \text{ km}$	
(2/2) Tracing Reference Pilla				
			$1 \times 1.60 \text{ km} = 1.60 \text{ km}$	
(3) Clearing & grubbing				
road land -	— do —			
From Basiyawa toward				
Roshan Chak				
$\sum 1 \times 25.00 \times 2.00 = 50.00 \text{ m}^2$				
$1 \times 25.00 \times 1.50 = 37.50 \text{ m}$				
$2 \times 5 \times 30.00 \times 1.50 = 450.00 \text{ m}$				
$\sum 1 \times 28.00 \times 2.50 = 70.00$				
$1 \times 28.00 \times 1.75 = 49.00$				
$2 \times 10 \times 30.00 \times 1.50 (\text{Ar}) = 900.00$				
			$= 1556.50 \text{ m}^2$	

Continuation .

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7) Sand grn. per standar- du - du Cm. 0'					
$Q_f = 7.75 \text{ m}^3 (P_5, 94 \frac{1}{2})$					
$\text{Q}_f = 1924 \text{ m}^3 - 51491170 =$					
(8) Const' of GSB. Soil du - do Cm. P					
$Q_f = 805.35 \text{ m}^3 (P_6, 94 \frac{1}{2} + 13)$					
$\text{Q}_f = 2509.50 \text{ m}^3 - 52021026$					
(9) WBM. Gr 3 - du					
$Q_f = 203.91 \text{ m}^3 (P_7, 94 \frac{1}{2} + 14)$					
$\text{Q}_f = 3116.09 \text{ m}^3 - 5635402$					
(10) Tip - MMSY Project Bench. - do					
$Q_f = 21001 (P_2, 94 \frac{1}{2} / 25)$					
$\text{Q}_f = 10880.90 \text{ each} - 521762$					
$\bar{x} = 4845.883$					
Add L.S.C. 1% - 48459 =					
Add G.S.T. 0.2% - 581502 =					
Add S. fee					
(i) Emstt + Subgrade					
$Q_f = 3401.18 \text{ m}^3 @ 3.48 \text{ m}^3 - 11836 \text{ cu}$					
(ii) GSB. Soil					
$Q_f = 805.35 \text{ m}^3 @ 55.58 \text{ m}^2 - 228087 =$					
(iii) WBM. Gr 3					
$Q_f = 203.91 \text{ m}^3 @ 71.43 \text{ m}^2 - 145658 =$					
$= 54488 - (+) 54488 =$					
$\bar{x} = 5508.302 =$					

Continuation C-->

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Material statement

$$(i) \$81.8 - \dots = 3401.8 \text{ B.C. } 34.81$$

(ii) Stone Metal Aggregate

~~53 to 26.5 mm size - 338.25 m³ @ 541.44/m³~~

$$26.5 \text{ to } 4.75 \text{ m} = 131.89 \text{ m}^3/\text{s}$$

$$53 + 22.4 = 75.4 \text{ m} \quad 553.36/\text{m}$$

$$(iii) \text{ Stone Screen} = 48.94 \text{ m}^3 @ 397.73 \text{ m}^3$$

(iv) Coarse Sand = 968.28 m³ ✓ 75:80/m³

J.P. 1/2027

~~R
2018/6/2023
E~~