

m/s Gnanishyam Lal

Sando Bhaswarajin Road to RWD Road Katangs ^{1-139km}

Schedule XLY-Form No. 134

Survey (Hussel) - NDB-BRRP2-332

RWD P Coord Div Bispan DIVISION

Basantpur SUB-DIVISION

AS NO - 16 SGO / mm GSY / (A405 est.) - NDB-2023-24

Measurement Book

12/5e/000

81/23-24

3rd ALPHATIC No. 11
of Abstract/Part

27

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
date - 12/21/25					
(1) setting out TBM.					
nmb. (1) = 240.					
e.h. 5555 - 5340					
(ii) setting out reference					
n. 1144 -					
nmb. = 540.					
e.h. 2579 - 98/140					
(2) clearing and grubbing					
road limit -					
nmb. (13) = 0.9742					
e.h. 75573 - 34/140					
(3) for 4/20 excavation from					
roadway -					
nmb. (13) = 21.75 m ³					
e.h. 103 - 96 / 1.3					
(4) for (cont) embankment.					

Continuation

(3) 1000 Cond of Jemshat
from 1000000 ft with
lead - -
(1) lead - 100 mi
v mm of (20) 31 60 x 4.2 no 3
e.g. 125 = 89/m3

(ii) Lead 1000mm -
 v m B.P. (27) = 428.57 m³
 e/s . 260 = 88/m³
 111805 = 2

(6) For Curve = 9 m/s
 and shoulder with head
 1000 mm width 20 ft.
 v m B.P. (22) = 3671.65 m³
 e/s . 264 = 47/m³
 970844 = 2

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ Pro. Contd of 65B G.I.					
nominal (23) =					944.06m ³
ch. 3645 =					71/m ³
					3441769.00
⑧ Pro. Contd of bag course					
10403m G.I.					
nominal (23) =					398.75m ³
ch. 6081 =					27/m ³
					2424906.30
⑨ Pro. Contd of 55-1					
nominal (23) =					
ch. = 4207.50m ²					
ch. 58 =					95/m ²
					248032.00
⑩ Pro. Contd of 20-1					
nominal (24) =					4207.50m ²
ch. 20 =					18/m ²
					84907.00
⑪ Pro. Contd of 1 roll of					
of mss with 5-90-					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
vm p. (24) = 4207.50m					
ed 309 = 33/m ²					
					1301506
(12) Proo (curve) & curve					
with 1130 on road					
vm p. (24) = 177.48m					
ed 10263 = 14/m ²					
					1821502
(13) Proo of 3/5011/8					
with 1130 on road					
vm p. (24) = 290.00m					
ed 290.00 = 615 = 74/m ²					
					89282
					178565
(14) Pro. 3/12/15 curve					
with 1130 on road					
(i) Ordinary curve					
vm p. (25) = 2110					
ed 3244 = 34/m ²					
					6489
(ii) 200m curve - vm p. (25)					
ed 610.00 = 069.86/m ²					

Continuation

521920

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18) 900 m Octagonal -					
nmpl. (25) = 2100					
Ch. 10158 = 84/100					
				20318	
(19) Puro land road					
marking -					
(i) BT portion -					
nmpl. (26) = 22000m ²					
Ch. 784 = 81/m ²					
				172658	
(ii) cc part -					
nmpl. (26) = 58m ²					
Ch. 892 = 95/m ²					
				51791	
(20) Puro S/plant for trees -					
nmpl. (26) = 11040					
Ch. 1288 = 82/100					
				141770	
(21) Puro s/w excavated					
of L.D. -					
nmpl. (15) = 89.40m ²					
Ch. 398 = 62/m ²					
				35637	

Continuation

Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
(22) Pro suspension pulley with m/s & c					
mmpl (15) =		13.785 m ³			
ch 8265 = 70/m ³					
				113.943 m ³	
(23) Pro pipe for sub/s					
with m/s					
mmpl (15) =		101.22 m ²			
ch 9306 = 77/m ²					
				9420.31 m ²	
(24) Pro s/f (12) m ³					
ix 1000 mm x 100 mm					
mmpl (16) =		22.50 m			
ch 7561 = 70/m					
				176138 m	
(25) Pro two coat paint g					
of c d					
mmpl (26) =		61.92 m ²			
ch 136 = 22/m ²					
				84.35 m ²	
(26) Pro s/f (12) 300 mm					
H.P. -					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
vm 720 (26)					
dy = 30.0m					
el 1007					30236
					30237
130,86955					12997673
add. 18% GST					2355652
					2339501
" 1% L. cross					136870
					1299772
" 3 Pre					204782
					15777659
					1567143
less. 12% below					1893319
					1880570
					13790843
less - previous paid					13884340
					8920256
					4870587
					4964084
for 12/3/25					
for 12/25					