

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 measurement relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) N/w - PMGSY road se					
otheri gavandha to tenyo					
pu.					
2) Agency: - M/s Dev Brothers					
At - Bara gobind,					
P.O. - Bara chalo.					
East Champaran,					

3) Agreement No - SBD-71/2019-20

4) Date of work order - 23/03/2020

5) Contract date of comp. - 22/03/2021

Items of work done -

1) Constn of Refn & working
Benchmark - 2.155 km.

(2) Constn of Refn pillars/burjee
- 2.155 km.

(3) Clearing & grubbing of
road land -

$$- 2 \times 71 \times 30 \times 1.50 = 6390 \text{ m}^2$$

$$- 2 \times 25 \times 1.50 = 75 \text{ m}^2$$

$$= 6465 \text{ m}^2$$

Continuation

10000

≈ 0.65 ha

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4) Constn of Embankment with material obtained from borrow pit with lead upto 1000m -					
(70% of 920.12 m ³) = 644.08 m ³					
Quantity as per graph.					
5) Constn of subgrade & shoulder -					
BT portion subgrade earthen -					
- 1x ⁴⁵ 30x ³⁰ 45x 7.98x 0.30 =					3231.9 m ³
- 1x 5x 7.98x 0.30 =					11.97 m ³
					3243.87 m ³
6) Constn of embankment with materials obtained from borrow pit with lead upto 100m.					
70% of 2146.94 m ³ = 1502.85 m ³					
(Quantity as per graph).					
7) Constn of G.S.B by providing well graded material.					
8) Earthen for BT road -					
- 1x 44x 30x 4.05x 0.200 =					1069.2 m ³
- 1x 5x 4.05x 0.200 =					4.05 m ³
					1073.25 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(B) Earthen for PCC road -					
1x ²⁶ 30x ³⁰ 26x 3.75 x 0.100 =					292.5m ³
1x 20x 3.75 x 0.100 =					7.5m ³
					300m ³
(A) + (B)					
Abhishek Ganai 12/10/20					
12/10/20					

Abstract of cost

[1/1] Constn of benchmark

& refn pillars

Qty- 2.155 km (vide P-1)

@ 10091.8/km — ₹ 21,748.00

[2/2] Constn of Refn pillars

and burjee-

Qty- 2.155 km (vide P-1)

@ 9469.2/km — ₹ 20,406.00

[3/3] Clearing & grubbing of

road land-

Qty- 0.65 hect (vide P-1)

@ 49496.70/hect — ₹ 32,173.00

Continuation

74,327.00

B/P - 74,327.00

Sch. XLV-Form No. 134

4

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
[4/4] Const ⁿ of embankment					
with materials obtained					
from borrow pit with					
lead upto 1000m.					
Qty - 694.08 m ³ (vide p.2)					
@ 174.83/m ³					₹ 1,2605.00
[5/5] Const ⁿ of subgrade					
& shoulder -					
Qty - 3243.87/m ³ (vide p.2)					
@ 176.47/m ³					₹ 572,446.00
[6/6] Const ⁿ of embankment					
with material obtained					
from borrow pit with					
lead upto 100m.					
Qty - 1502.85 m ³ (vide p.2)					
@ 58.50/m ³					₹ 88,052.00
[7/7] Const ⁿ of G.S. B by					
well graded material,					
Qty - 1373.25 m ³ (vide p.3)					
@ 2585.44/m ³					₹ 35,50,456.00
					43,97,886.00
less - 2.65% on per					116544.00
agreement					42,81,342.00

Abhishek
Ganai
12/10/20

Continuation
Subankhan
12/10/20