

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 Road:-	Coast of Road				
from Ranginaya to khajuri					
Banna Tek.					
Name of contractor:-	Palliputra				
Infra structure -					
Agreement No:-	191 SBD /2020-21				
D.O. commencement:-	24/09/20				

1	x	1.0	=	1.0	
(2)					

Setting out pillars. Providing and fixing of working Benchmark Pillars.

$$1 \times 1.0 = 1.0$$

(2) Providing and fixing of working Reference pillars

$$1 \times 3.0 = 3.0$$

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

(3) Clearing and Grubbing
Road land.

$$\text{Area} = 2 \times 845.0 \times 3.50 = 5915 \text{ m}^2 \\ = 0.5915 \text{ Hact}$$

(4) Construction of Embankment
Road 100m.

$$\text{Area} = 10 \times 30.0 \times 7.73 \times 0.20 + 0.175 = 434.8 \\ 8 \times 30.0 \times 7.73 \times 0.20 + 0.175 = 347.85$$

$$1 \times 30.0 \times 7.73 \times 0.20 + 0.175 = 243.48$$

$$1 \times 25.0 \times 7.73 \times 0.20 + 0.175 = 36.23 \\ 862.37 \text{ m}^3.$$

(5) Construction of Embankment
Road 1000m.

$$8 \times 30.0 \times 7.73 \times 0.35 + 0.38 = 584 = 388$$

$$10 \times 7.73 \times 0.30 = 23.19$$

$$607.578 \text{ m}^3$$

AB
05/01/12 Continuation ZMH
DE 05/01/12 AE

RUTIN
Facts

Total Carbohydrate 35% 13%
Total Fat 1% 14%
Sugars Total 29%

S.R. XLV Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	

Reconstruction

(1) E/WORK IN EXCAVATION FOR FOUNDATION.

CD-1

$$\text{Area} / \text{Volume} = 2 \times 6.45 \times 1.40 \times 1.50 = 27.09$$

$$1 \times 4.85 \times 1.53 \times 0.765 = 2.708$$

CD-2

$$2 \times 6.45 \times 1.40 \times 1.50 = 27.09$$

$$1 \times 4.85 \times 1.53 \times 0.765 = 2.708$$

$$59.596 m^3$$

(2) PROVIDING MORT CO LEVELING CURE

CD-1

$$2 \times 6.45 \times 1.40 \times 0.15 = 2.709$$

$$1 \times 4.85 \times 1.53 \times 0.210 = 1.855$$

CD-2

$$2 \times 6.45 \times 1.40 \times 0.15 = 2.709$$

$$1 \times 4.85 \times 1.53 \times 0.215 = 1.855$$

$$9.128 m^3$$

S.m.s
4/10/12/1
A.F.APR
2012/12/1
J.E.

Continuation

Nutrition
Facts

Total Fat (g)	14%	Total Carbohydrate (g)	12%
Sugars (g)	22%	Dietary Fiber (g)	25
Cholesterol (mg)	0	Protein (g)	11
Sodium (mg)	4%	Calories	250
Calories	250	per serving	

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Recorrdation

(1) Plain / R.C.C. in sub str.

(D)-1

$$\text{L.W. } 2 \times 6.15 \times 0.25 + 0.50 \times 2.58 \\ = 28.789$$

$$= 28.789$$

$$\text{Empire} - 2 \times 0.7857 \times 1.25^2 \times 0.622 = 1.478$$

(D)-2

$$2 \times 6.15 \times 1.25 + 0.50 \times 2.58 = 28.789$$

$$\text{Empire} - 2 \times 0.7857 \times 1.25 \times 0.622 = 1.478$$

$$\frac{149.404 \text{ m}^3}{54.482 \text{ m}^3}$$

AR
05/02/21
DB

Recorrdation

(1) Plain / R.C.C. in sub str.

~~(D)-1~~
$$2 \times 6.15 \times 0.40 \times 1.20 = 5.904$$

~~(D)-2~~
$$2 \times 6.15 \times 0.40 \times 1.20 = 5.904$$

$$11.808 \text{ m}^3$$

Nutrition Facts	
Total Fat	14%
Saturated Fat	22%
Total Carbohydrate	12%
Total Sugars	15%

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2) Providing and laying R.C.C N.P.S pipe.					
CD-1					
12	$3 \times 2.50 = 7.50$				
CD-2					
	$3 \times 2.50 = 7.50$				
					1500 m ²

AB
10/02/21
CB

Recommended

(1) Const. of subgrade and earth shoulder

$$10 \times 30.0 \times \frac{7.73 + 6.83}{2} \times 0.30 = 655.20$$

$$8 \times 30.0 \times \frac{7.73 + 6.83}{2} \times 0.30 = 524.16$$

$$1 \times 30.0 \times \frac{7.73 + 6.83}{2} \times 0.30 = 65.52$$

$$1 \times 25.0 \times \frac{7.73 + 6.83}{2} \times 0.30 = 54.60$$

1299.48 m³

AB
28/02/21
CB

Continuation

Soh. M.V. Form No. 134

6

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Recordation</u>					

(V) Construction of G.S.B Govt.

B.T

$$\begin{array}{l} \text{A. } 10 \times 30 \times 4.05 \times 0.20 = 243.00 \\ \text{B. } 9 \times 30.0 \times 4.05 \times 0.20 = 218.70 \\ \text{C. } 1 \times 25.0 \times 4.05 \times 0.20 = 20.25 \end{array}$$

C.C

$$8 \times 30.0 \times 3.75 \times 0.10 = 90.0$$

$$1 \times 10.0 \times 3.75 \times 0.10 = 3.75$$

 575.70 m^2

A.B
10/03/21
DE

Time
10/03/21
A.B

Total Carbohydrate	150-155	WHEAT FLOUR (WHEAT)
Dairy Flour	3%	SULFATE, THIABAN MONOHYDRATE, RHODIPLATE,
		SILICATE, SULFURIC ACID, COW STROP, SOLIDS, CORN MEAL,
		WHEAT FLOUR, RHODIUM SULFATE, LACTOSE, MILK

1st on A/C Bill

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-	const. of Road				
from Ranginjya to Khajuwali					
Bearna Talk					
Name of contractor:-	Palli putra				
for structure					
Aggrno -	191 SBD / 2020-21				
D.O. commencement -	24/09/20				
D.O. completion -	23/09/21				

1/ Providing and fixing of working
benchmark.

vide TMB P.no-1 — 1.0

(@) P 4211=28 — A 4211=28

2/ Providing and fixing of working
R/Pill 2020

vide TMB P.no-1 — 3.0

(@) P 1918 = 69 — A 5756 = 07

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3/2 clearing and grubbing woodland					
vide TMB P.no-2 —	0.5015 Ha				
Limit - 0.590 Ha					
vide TMB P.no-2 —	0.51133=76				
4/3 const. of Embankment 100m	— B 30168 = 91				
100 m					
vide TMB P.no-2 —	862=377 m ²				
Limit - 818=20					
④ P 131=03 —	— B 107208=74				

5/4 const. of Embankment local
1000m.

vide TMB P.no-2 —	607=578
Limit - 606=85 m ²	
④ P 174=94 —	— B 106162=33

6/5 const. of subgrade and earth sh.

vide TMB P.no-5 —	1299=48
④ P 176=58 —	— B 229462=12

Soh. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

7/6 (most. of 6-38 m³)

vide TMB P.no 6 - 575 = 70

(@ A 2725-21) — A 1568903-39

8/1 E/work in excavation

vide TMB P.no 3 - 59.596 m³

(@ B 269-212) — B 16038-47

18/07

9/22 Providing mix or levelling con-

vide TMB P.no 3 - 9.128 m³

(@ B 5240-98) — B 47839-66

10/3 Pkman/R.C.C. insulation

vide TMB P.no 4 - 54.482
4 - 49.404

4 - 11.808

66.29 m³

11/1 1 m²

(@ B 5992-81) — B 397263-37

12/4 Providing and laying R.C.C. pipe

vide TMB P.no 5 - 15.0

(@ B 4035-26) — B 60536-40

Continuation B 2573550-79

Nutrition
Facts

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B/F - B	2573550-79				
Beto Add 12y. 6st -		B 308826=09			
Add 1y. Lcb -		B 25735=50			
		B 2908112=38			
Detail below 0.66y. (-)		B 19 193=54			
		A 2888918=84			
<i>AF 15/03/21 DB</i>					
<i>C&P 15/03/21</i>					
<i>Offision</i>					