

NH-103 (94) K Hareharpur Road Chakraborti Biswajit Gang

Schedule XLV-Form No. 134

Undersecretary (SC)

Food & Special Div. Punjab **DIVISION**

Food & Special Div. Punjab **SUB-DIVISION**

MEASUREMENT BOOK

2923

Signature:- Vinod Kumar

Measurement

8

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
M/Walk - Contn of Rd.					
from Lalpatha House					
to p.w.D. P.d. Chakraborti					
Paisnathpur under m.m.wy					
in Balchandi Block.					
M/Agency - Vimal Kumar					
Chikwahi parsa Hathuxi					
Sarnathpur.					
Agreement No. - 164SPD/2021-22					
Date of start - 8.3.22					
Date of Comp - 7.3.23					

Strong Contn of subgrade
to earthen shoulder - 8000

all Comp. 20h

BT portion.

$$1 \times 262 \text{ m} \times 6.95 \text{ m (av)} \times 0.30 \text{ m} = 546.97 \text{ m}^3$$

$$2 \times 262 \text{ m} \times 1.388 \text{ m} \times 0.20 \text{ m} = 145.46 \text{ m}^3$$

$$2 \times 262 \text{ m} \times 1.181 \text{ m} \times 0.075 \text{ m} = 46.41 \text{ m}^3$$

PCC portion.

$$2 \times 262 \text{ m} \times 0.625 \text{ m} \times 0.10 \text{ m} = 95.62 \text{ m}^3$$

$$2 \times 262 \text{ m} \times 0.625 \text{ m} \times 0.075 \text{ m} = 18.75 \text{ m}^3$$

$$2 \times 262 \text{ m} \times 0.625 \text{ m} \times 0.16 \text{ m} = 40.62 \text{ m}^3$$

$$\text{Total} = 821.89 \text{ m}^3$$

$$\text{Limit. } 812.43 \text{ m}^3$$

(d) Contn of embankment.

with approved construction obtained from borrow pits do-do
all Comp. 20h

PTD:

Particulars	Details of actual measure				Contents of area
	No.	L	B	D	
(1) Piv & fixing working bench maxic.					
TMB, page (5) 84) - 0.45 m					
@ 1.4013.40 / cm ² —					1807 = 0
(2) Piv & fixing reference pillar. TMB, page (5)					
84) - 0.450 cm					
@ 1.1845.97 / cm ² —					8312 = 0
(3) Site clearing & grubbing					
TMB, page (5) 84) - 0.09					
					1102.
@ 1.52970.23 / Hae. = 1/2					4767 = 0

(4) Box putting) .					0.00
(5) Contn of W.B. HT (PC)					
TMB, page (5) 84) - 70.31 m ²					
@ 1.2927.38 / m ² =					1.207288 = 0
(6) Contn of W.B. HT (BT)					
TMB, page (5) 84) - 202.50 m ²					
@ 1.2927.38 / m ² =					1.592794 = 0
(7) Piv & laying W.B. HT (PC)					
TMB, page (5) 84) - 93.63 m ²					
@ 1.3560.35 / m ² =					1.190942 = 0
(8) Piv & laying W.B. HT (BT)					
TMB, page (5)					
84) — 70.31 m ²					
@ 1.3560.35 / m ² =					1.050328 = 0

Continuation

Total 1.1248757 = 0

Particulars	No.	L.	B.	D.	Contents of area
(9) Plv & laying prism 30					
TMB, page (6) Qty - 114.25 m ³					
@ v. 7461.78 / m ³ =					v. 8532552v
(10) Constn of Subgrade					
TMB, page (5) Qty - 812.43 m ³					
@ v. 191.76 / m ³ =					v. 1557922v
(11) Constn of embankment					
TMB, page (9)					
(a) lead 100 m. Qty - 55.85 m ³					
@ v. 152.15 / m ³ =					v. 849822v
(b) lead 1000 m. Qty - 45.83 m ³					
@ v. 190.57 / m ³ =					v. 873422v

(12) Plv & applying prime					
Cost (851). TMB, page (10)					
Qty - 937.50 m ²					
@ v. 43.10 / m ² =					v. 404062v
(13) Plv & applying facic					
Cost (851) TMB, page (10)					
Qty - 937.50 m ²					
@ v. 14.85 / m ² =					v. 138282v
(14) Plv & laying mix					
seal surface.					
TMB, page (10)					
Qty - 937.50 m ²					
@ v. 217.55 / m ² =					v. 2039532v
Total v. 25332232v					

Continuation

Sch. XV Form No. 134					
Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(15) Plv 7 Fixing P.H.					
Stamp - CMPB, page (11)					
Qty - 01 nos.					
@ 7277.89 / each =				V.	7278.20
(16) Plv 7 Fixing 20mm					
Stamp - CMPB, page (11)					
Qty - 02 nos.					
@ 5942.6 / each =				V.	1190.20
(17) Plv 7 Fixing P/R					
100% fix sig in 2.					
CMPB, page (11)					
(a) 60mm circular					
Qty - 01 nos.					
@ 4767.47 / each =				V.	4767.20
(b) 70mm equilateral					
Qty - 01 nos.					
@ 5252.65 / each =				V.	5253.20
(c) 60mm x 45mm					
rectangle (a)					
Qty - 01 nos.					
@ 4644.09 / each =				V.	4644.20
(18) Road marking					
CMPB, page (11)					
(a) RT portion Qty - 50.0 m ²					
@ 71.95 / m ² =				V.	3609.80
(b) PCC portion Qty - 40.0 m ²					
@ 721.95 / m ² =				V.	2887.80

Continuation

Total = 261635.30

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(19) Plv & fixing direction & place identification. Sign bn d. TMB, page (11) Bty-0144					
@ 1.3648.13 / each - p. 3048 =					
(20) Plv & fixing typical type ob mmusy infun & maint. sign bn d. TMB, page (11) Bty-0444					
@ 1.9526.80 / each 2 p. 383072 =					
Total p. 2657708 =					
Add 12% GST — v. (+) 3189252 =					
Add 1% labour (ess h. (+) 26577 =					
Add SF — — — p. (+) 36760 =					
Total p. 3039910 =					
less previous payment p. (-) 2559529 =					
Total p. 480381 =					

Amur
28/3/24
S.E.

Material Statement.

(i) e/w — 358.04 m³

(ii) SS₁ — 0.797 MT

(iii) R₁ — 0.258 MT

(iv) S₉₀ — 1.639 MT