

પાટણ - પાટણ બજાર પાસે રોડ નંબર ૧૦

Schedule XLV-Form No. 134

Block- BAJPATI

(Green)

પાટણ તાલુકા પંચાયત કચેરી

DIVISION

પાટણ તાલુકા પંચાયત કચેરી

SUB-DIVISION

MEASUREMENT BOOK

102958

કો. બાંધકામ કમિટી

4th and 11th Bill

Detail of Measurement

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - Construction of Road from Paklaures Baras Road to Mahuain under M. N. 1054 in Baraballi.					
Any - M/S Barang Engineering					
Chayuram Sutar					
Date of Survey - 24-03-2022					
Date of Bill - 23-03-2023					
Date of Measurement - 25-10-2023					
(1) Paving in 12m x 11m with stone masonry do do all.					
Cubical job					
- $1 \times 30.00 \times \frac{3.60 + 4.20 + 3.80}{3} \times 0.075 = 8.70 m^3$					
- $1 \times 28.00 \times 3.75 \times 0.075 = 7.87 m^3$					
- $1 \times 30.00 \times \frac{7.50 + 3.30}{2} \times 0.075 = 11.93 m^3$					
- $1 \times 30.00 \times 3.30 \times 0.075 = 7.42 m^3$					
- $1 \times 30.00 \times \frac{3.30 + 4.40 + 4.20}{3} \times 0.075 = 8.92 m^3$					
- $1 \times 30.00 \times \frac{4.20 + 3.50}{2} \times 0.075 = 8.66 m^3$					
- $1 \times 30.00 \times \frac{3.50 + 4.20 + 3.85}{3} \times 0.075 = 8.66 m^3$					
- $1 \times 30 \times \frac{3.85 + 3.70}{2} \times 0.075 = 8.49 m^3$					
- $1 \times 30.00 \times \frac{3.70 + 3.35}{2} \times 0.075 = 7.93 m^3$					
- $3 \times 30.00 \times 3.35 \times 0.075 = 22.61 m^3$					
- $1 \times 30.00 \times \frac{3.35 + 4.60 + 3.90}{3} \times 0.075 = 8.89 m^3$					
Continuation					
- $1 \times 28.50 \times \frac{3.90 + 3.40}{2} \times 0.075 = 7.80 m^3$					
					117.88 m ³

Abstract of Cost

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Silted out surface, Bunds					
about 100 m					
Quota No (1) P-20 u.s					
1-800 per					
@ 140.540 / km	M				7728200
(2) Silted out surface, Bunds					
about 100 m					
Quota No (2) P-20 u.s					
1-800 km					
@ 1845.98 / km	M				332320
(3) channel					
width 55 m to 100 m					
Quota No (3) P-20 u.s					
0-90 H					
@ 52570.33 / H	M				47673200
(4) Excavation of Road					
width 100 m all about 100 m					
Quota No (4) P-20 u.s					
21.16 m ³ @ 75.5 / m ³	M				159920
(5) Construction of subsoil road					
1000 m for Road way 100 m					
all about 100 m					
Quota No (5) P-20 u.s					
492.00 m ³					
@ 190.57 / m ³	M				9376200

Continuation

M 153585200

P.T.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) Curbstone & sub grade including sand 100mm db db all cubicle 20b				153	585220
Qty wh gr No	(6) P-21				
264.93 m ³					
Qty 152-15/m ³					4030920
(7) Curbstone & Subgrade including shoulder db db all cubicle 20b					
Qty wh gr No	(7) P-21				
2700.00 m ³					
Qty 191.06/m ³					51275220
(8) Curbstone & S.R. curb 8+13 including db db all Cubicle 20b					
Qty wh gr No	(8) P-21				
1287.58 m ³					
Qty 2798.09/m ³					360276520
(9) Paving w B.M 35-117 curb 9+14 including db db all Cubicle 20b					
Qty wh gr No	(9) P-21				388.125 m ³
Qty wh gr No	11 P-26				112.88 m ³
					506.005 m ³
Qty 3404.13/m ³					172280720
					603691800

Continuation

P.F-0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		1315 m	6036		91820
(10) Paving Drive curbs					
with SS1 with Blowing					
emulsion do do					
Quantity No (2) P-28 u.e					
5304.03 m ²					
Qm 40.80/m ² — m			216		40420
(11) Paving Truck curb RS1					
with Blowing emulsion do do					
all.					
Quantity No (3) P-29 u.e					
5304.03 m ²					
Qm 13.75/m ² — m			73		99120
(12) Paving laying Paving					
Constructing 20 m/width Paving					
do do all curbs & ribs					
Quantity No (4) P-29 u.e					
5304.03 m ²					
Qm 201.28/m ² — m			106		759520
(13) Paving free Paving					
15 m30 do do all curbs & ribs					
20 b.					
Quantity No (5) P-29 u.e					
212.10 m ³					
Qm 7260.76/m ³ — m			154		0007200

Continuation

13 893491520

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	131	m		8934	91520
(14) Balance ledger Traction					
Board check all earth					
706					
Cumulative No (10) P-22nd 1 No					
Cumulative No (6) P-30th 3 No					
				4700	
@ 9476.00 m — m					37904m
(5)					
Earth work construction					
filling back up do					
Cumulative No (11) P-22nd					
44-cum3					
@ 229.09/m — m					1228320
(6) Balance FCC 1115m filling					
back up do					
Cumulative No (12) P-22nd					
8-31 cum3					
@ 5928.24/m — m					492640
(7) Balance unit cum 420					
in place filling do					
Oly w/ & No (13) P-22nd					
34.87 cum3					
@ 6482.65/m — m					2260500
M				9260	416200

Continuation

P.T-0.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			Vf = 9260		416 ~
8) Sub Area below 2/Pz Hume					
3) Path with 1 m x 0.6 m					
all sub area 206					
Sub area 16 (14) p-2 ne					
2-50m ²					
Sub 25 0616/m ² — M					57964 ~
— Above Boundary Pathing ab					
do do do					
Sub area (15) p-23 ne					
Sub @ 521-531A — m					20 86 ~

		M	932046620
Adel 1 y.	Cub	W	9320520
Adel 128.	OST	—	111845620
Adw S/Sec	—	ETI	176425800
		M	1070855220
Henn Pmnd Brill (-)			688167720
		B	382687520
			1
			1
			Kurs
			5.11.23
			30
			Pamula
			at 11/23
			A.E.