

Name of work: - PMGISY Road to Banth Talq

Under PMGISY (SC)

Schedule XLV-Form No. 134

Name of Agent: - Chaurav Tiwari

DIVISION

Baikunth Pux

SUB-DIVISION

M.B.No-487

MEASUREMENT BOOK

प्रमाणित किया जाता है कि इस
भापिपुस्त पंजी में मन्त्रीन
द्वारा तंकिन पुस्त 100 (एक सै)
पन्ने हैं जिसमें श्री चन्देवर
सिंह सहायक अभियंता
बैकुण्ठपुर के नाम से निगल
किया जाता है।

02/7/20
कार्यपालक अभियंता
जनसंघ कार्य विभाग कार्य प्रमण्डल
गोपालगंज-2
02/07/2020

Sch. XLV - Form No. 134

DIVISION

SUB-DIVISION

Measurement Book

M.B. No. A87

Name of officer श्री जैरव सिंह
श्री चन्देवर सिंह
सहायक अभियंता
Date of first entry _____
Date of last entry _____

3rd & Final A/c Bill

(Re-Cert) 26

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Road -					
Name of Agency -					
Agreement No -					
Agreement Amount -					
Date of work order -					
Date of Completion -					

ABSTRACT OF COST

①	Cons'n of Reference &				
	Working benchmark, capillary				
	Qty & vide Tmp - ① item & ②				
	0.595 km @ Rs 10585.85/km =				6298200
②	Cons'n of Reference pillar				
	Burjey as per T/S - do - do -				
	Qty & vide Tmp - 2 item & ③				
	0.595 km @ Rs 10723.12/km =				6380200
③	Cleaning & gubbing road/land				
	as per T/S - do - do -				
	Qty & vide Tmp - 1 item & ①				
	0.184 km @ Rs 49436.70/km =				8909200

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) 4) Constn of embankment (ft)					
upto 1.5m & level upto 100m					
Qty wide TMBN - 17 items - 188					
220.00 m ³ @ Rs 174.83/m ³ = 38462.20					
(5) 5) Constn of subgrade & earth					
Shoulder - do - do -					
Qty wide TMBN - 16 items - 19					
306.290 m ³ @ Rs 176.47/m ³ = 54047.20					
(6) 6) Constn of embankment (ft)					
upto 1.5m & level upto 100m					
Qty wide TMBN - 17 items - 188					
512.55 m ³ @ Rs 58.59/m ³ = 30036.20					
(7) 7) Excavation for road					
in box cutting or per section					
Qty wide TMBN - 2 items - 3					
59.44 m ³ @ Rs 74.10/m ³ = 4405.20					
(8) 8) Laying bit Soling layer on					
prepared Subgrade - do - do -					
Qty wide TMBN - 12 items - 2					
276.750 m ² @ Rs 471.27/m ² = 130423.20					
(9) 9) Constn of USB lot providing					
cell graded material - do - do -					
Qty wide TMBN - 4 items - 7					
153.23 m ³ @ Rs 3533.66/m ³ = 541462.20					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) 10 P/A Spreading & Compacting 60mm (or) 100mm layer spread - do - do - Qty vide Tmpn - 4 items - (8) $136.29 \text{ m}^3 @ R_7 43.76 \text{ Rs/m}^3 = 5964.52$					
(11) 11 P/A primer Coat with SS-7 Using mechanical - do - do - Qty vide Tmpn - 12 items - (5) $854.74 \text{ m}^2 @ R_7 41.91 \text{ Rs/m}^2 = 35822.20$					
(12) 12 P/A thick Coat with RS-7 With hydraulic excavator 75 days $854.74 \text{ m}^2 @ R_7 14.19 \text{ Rs/m}^2 =$					
Qty vide Tmpn - 12 items - (4) $854.74 \text{ m}^2 @ R_7 14.19 \text{ Rs/m}^2 = 12128.20$					
(13) 13 P/L/R of slope graded primer Surfacing of 20m thick - do - do - Qty vide Tmpn - 13 items - (5) $854.74 \text{ m}^2 @ R_7 218.63 \text{ Rs/m}^2 = 186871.20$					
(14) 14 Correction (un-identified) P/L in m 25 (small) layer T/S - do - do - Qty vide Tmpn - 11 items - (1) $222.61 \text{ m}^3 @ R_7 79.80 \text{ Rs/m}^3 = 176534.20$					
(15) 16 Ordinary concrete Slab (per Cast) Reinforced concrete Slab Qty vide Tmpn - 14 items - (9) $116.9 @ R_7 2630.76 \text{ Rs/m}^3 = 2630.20$					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) (17) 200mm Stone (present) Kerb					
RCC approx 15 - do - do -					
Qty vide Tmp - 14 items - (10)					
2 No. @ R _p 675.26 each = 1350.52					
(17) (18) RCC m15 grade boundary					
pillars / loc / stone, cu. m - 5					
Qty vide Tmp - 15 items - (15)					
11 Nos @ R _p 529.76 each = 5827.36					
(18) (20) Removal & disposal of Cont of					
curb, based Cement mortar					
Qty vide Tmp - 13 items - (6)					
73.8 m ² @ R _p 91.20 / m ² = 6730.56					
(19) (22) Providing & laying of bit app					
thermo plastic compound - do - do					
Qty vide Tmp - 13 items - (7)					
119.00 m ² @ R _p 742.75 / m ² = 88387.25					
(20) (23) Providing & Fixing masonry into					
motor sign board with logs - do - do					
Qty vide Tmp - 2 items - (4)					
2 No. @ R _p 11579.85 each = 23159.70					
(21) (24) Providing & Fixing of typical					
masonry motor sign board -					
Qty vide Tmp - 14 items - (8)					
2 No @ R _p 11579.85 each = 23159.70					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22) 600 mm circular concrete road triangle (25) Left hand & Right hand down					
Qty side Temp - 14 items (11)					
Qty @ R ₁ 2770.15 @ R ₂ = 22620.00					
(23) 600 mm circular bound or (26) per T/S - do - do -					
Qty side Temp - 14 items (12)					
4 Nos @ R ₁ 5084.13 @ R ₂ = 20336.00					
(24) 600 mm x 450 mm rectangular (27) place bound - or T/S -					
Qty side Temp - 14 items (13)					
2 Nos @ R ₁ 4389.06 @ R ₂ = 8778.00					
(25) 900 mm Sign octagon sign (28) Sign or T/S - do - do -					
Qty side Temp - 15 items (14)					
2 Nos @ R ₁ 8345.51 @ R ₂ = 16691.00					
(26) Planting of trees by the (30) road side or T/S do - do -					
Qty side Temp - 15 items (16)					
22 Nos @ R ₁ 800.30 @ R ₂ = 17606.00					
total R ₁ = 3654316.00					
0.1% levy or agreement = 365431.60					
Net total R ₁ = 3650662.00					
Add GST @ 12% - (+) 438079.20					
Add Cess @ 1% - (+) 36506.20					
Grand total R ₁ = 4125247.20					

Continuation

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