

Name of Road :- Pashim Nawaka Tola Setha Per Hote hue
Sahelabadpur Pansay Tare Jane (wadi path)
Bypass - m/c Road Construction

Schedule XLV-Form No. 134

R.O.D. Sahelabadpur-2 DIVISION

Mampha SUB-DIVISION

MEASUREMENT BOOK

1057

Particulars	Details of actual measurement				of area
	No.	L.	B.	D.	
<u>Abstract of cost:-</u>					
(1/1) Clearing & grubbing road land (by manual means) as per P/Ls - do -					
Qty vide TMBP-2 Item No (1)					
= 0.56 Hec @ Rs. 53878.82/Hec					
					= 30173/-
(2/2) Construction of Sub grade by providing well graded material as per P/Ls - do -					
Qty vide TMBP-12 Item No (2)					
= 1349.30 m ³ @ Rs. 196.52/m ³					
					= 265802/-
(3/5) Constn of granular sub-base by providing well graded material as per P/Ls - do -					
Qty vide TMBP-2 Item No (3)					
= 12.90 m ³ @ Rs. 2283.95/m ³					
					= 29463/-
(4/6) P/L Spreading and compacting Stone Aggregates of specific size of water bound macadam with P/Ls - do					
Qty vide TMBP-3 Item No (4)					
= 25.61 m ³ @ Rs. 4125.65					
24.63	Continuation				= 101615/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5/7) P/L spreading and compacting Stone Aggregates of 80mm Size of water bound macadam as per T-11 - do -					
Qty vide TMBP-4 Station (5)					
= 84.02 m ³ @ Rs. 3796.10/m ³					
					= 318948/-
(6/8) Providing & applying prime coat with bitumen emulsion (SS-1) on prepared surface of granular sub base - do -					
Qty vide TMBP-5 Station (6)					
= 1120.27 m ² @ Rs. 48.20/m ²					
					= 53997/-
(7/10) Providing & applying base coat with bitumen emulsion (RS-1) as per T-11 - do -					
Qty vide TMBP-6 Station (7) = 1120.27 m ²					
Qty vide TMBP-7 Station (8) = 10530.96 m ²					
					= 11651.23 m ²
as per Aggt limit = 11649.52 m ²					
= 11649.52 m ² @ Rs. 16.29/m ² = 189188/-					
(8/12) P/L rolling of dense graded prime & surface 20mm thick as per T-11 - do -					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty wide TMBP-6 Stom No (8)					
= 1120.27 m ² @ Rs. 229.09/m ²					
					= 256643/-
(9/10) P/F Bituminous 80 mm					
dense bituminous concrete with					
100-120 TPH batch Type - do					
Qty wide TMBP-8 Stom No (10)					
= 263.24 m ² @ Rs. 11781.32/m ²					
					= 3104053/-
(10/15) P/F Reinforced cement					
concrete m-15 grade km					
Qty wide TMBP-8 Stom No (11)					
= 3 Nos @ Rs. 2556.65/No					
					= 766
(11/16) P/F Reinforced cement					
concrete m15 km/200m					
local Stone - do -					
Qty wide TMBP-8 Stom No (12)					
= 12 Nos @ Rs. 630.63/No = 8288/-					
(12/17) Retro reflective Road Traffic					
sign providing & Erecting direction					
& place Board - do -					
Qty wide TMBP-9 Stom No (13)					
= 1.92 m ² @ Rs. 12433.51/m ²					
					= 23872/-

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13/18) Painting two coats including primer coat after filling the surface - do - Qty vide TMBP-12 Item No (13) = 71.55 m² @ Rs. 101.91/m² = 7292/-					
(14/19) Providing & fixing retro reflective cautionary mandatory and Informative Sign Board - do Qty vide TMBP-9 Item No (14) = 10 Nos @ Rs. 3697.65/No. = 36976/-					
(15/20) P/A of retro reflective cautionary, mandatory & Informative 600mm Circular board Qty vide TMBP-9 Item No (15) = 10 Nos @ Rs. 4914.80/No. = 49148/-					
(16/21) P/A retro reflective cautionary & mandatory Sign 600mm x 450 mm placard Qty vide TMBP-9 Item No (16) = 7 Nos @ Rs. 4204.85/No. = 29434/-					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17/64) Painting New letter & figures of any shade with Synthetic enamel paint - as per Rs - do - Qty vide TMB P 10 Item No - (19) = 1056.00 m ² @ Rs. 0.54 / m ² = 570/					
(18/75) Planting of trees by the road side (Avenue tree) 10.50m dia plants = 16.00 Nos @ Rs. 878.09 / Nos. = 14049/					
(19/76) Providing & laying hot applied thermoplastic compound 2.5mm thick - do Qty vide TMB P - 10 Item No - (18) = 556.00 m ² @ Rs. 709.86 / m ² = 394682/					
(20/28) Providing & laying of typical massive embossed sign-board with logo as per spec - do - Qty vide TMB P 2 Item No (2) = 2 Nos. Qty vide TMB P - 10 Item No (17) = 1 Nos. = 3 Nos.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
= 31002 @ P ₂ 14306.58/N ₂					
					= 42920/-
(21/29) Brick masonry work in					
Cement mortar (1:3) in brickwork					
Wall including pointing & plastering					
as per desc - do -					
Qty vide TMB P-11 Item No. (21)					
= 864 m ³ @ P ₂ 7852.64/m ³					
					= 67846/-
(22/29) Plastering with cement					
Sub structure as per T/S - do					
Qty vide TMB P-11 Item No. (22)					
= 62.42 m ²					
= 60.48 m ² @ P ₂ 184.83/m ²					
					= 11178/-
(23/21) Painting two coats including					
primer coat exterior oil based					
per T/S - do -					
Qty vide TMB P-11 Item No. (23)					
= 175.68 m ² @ P ₂ 101.91/m ²					
					= 17903/-
					Total = 505971/-
					- 4/0

Continuation

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