

SCHEME HEAD:- MMUSY (SC)

NAME OF WORK:- JANKI ROY KE TOLA TO PANCHAYAT
BHAWAN.

Schedule XLV-Form No. 134

Agency:- MIS HIMALAYA CONST.

R.W.D. - GOPALGANU-2 DIVISION

MANJHA SUB-DIVISION

MEASUREMENT BOOK

926

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Const.</u>					
(1) Constn of roadwork & crossing bench road as per T/S					
Qty vid TMBP-9 Item No. (1)					
= 3.64 km @ Rs. 5456.48/km					
					= 19862/-
(2) Constn of roadwork pillars					
Burgess as per T/S - do					
Qty vid TMBP-9 Item No. (2)					
= 3.64 km @ Rs. 3120.55/km					
					= 11359/-
(3) clearing & grubbing road land including upriety - do					
Qty vid TMBP-9 Item No. (3)					
= 1.09 Hae. @ Rs. 5297.34/Hae					
					= 57738/-
(4) Constn of embankment with approved material obtained					
Qty vid TMBP-9 Item No. (4)					
= 288.00 m ³ @ Rs. 190.07/m ³					
					= 54740
(5) Constn of Subgrade & further shoulder as per T/S					
Qty vid TMBP-25 Item No. (5)					

Continuation

= 143699/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
= 6084.12 m ² @ Rs. 191.76/m ²					= 1166631/-
(6/c) Constn of embankment with approved material paper T/S-d					
Qty vide TMBP-10 Item No 6					
= 576.00 m ³ @ Rs. 153.78/m ³					= 88577/-
(7/f) Excavation in roadway using manual means - Paper T/S-d					
Qty vide TMBP-10 Item No 7					
= 121.91 m ³ @ Rs. 78.53/m ³					= 12968/-
(8/g) laying Base & laying layer prepared subgrade - do					
Qty vide TMBP-24 Item No (27)					
= 1050 m ² @ Rs. 458.01/m ²					= 480910/-
(9/h) Constn of granular sub-base by providing well graded					
used bit do					
Qty vide TMBP-10 Item No (8)					
= 1372.41 m ³					
Qty vide TMBP-17 Item No 1					
458.30 m ²					
= 458.26 m ²					
= 1373.41 m ³					
458.30					
458.26					
1831.71 m ³					
1831.67 m ³					

Continuation

1892845=

= 1749146/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1831.81 = 1831.67 m ³ @ Rp. 8442.20/m ³					63051120 = 6304854
(10/10) P11 Spreading and Compacts					
Stone Aggregates 103mm - 11 do					
Qty vide TMBP-10 Item No (9)					
= 613.52 m ³					
Qty vide TMBP-19 Item No (2)					
= 309.69 m ³					
= 613.52 m ³ + 309.69 m ³ = 923.21 m ³					
= 923.21 m ³ @ Rp. 4221.38/m ³					
923.02 m ³ = 3897220					

(11/11) P11 Applying primer coat					
with bitumen emulsion - do -					
Qty vide TMBP-21 Item No (4)					
= 6993.64 m ² @ Rp. 43.59/m ²					
= 304853					
(12/12) P11 Applying face coat with					
bitumen emulsion as per - II -					
Qty vide TMBP-21 Item No (5)					
= 6993.64 m ² @ Rp. 14.70/m ²					
= 102806					
(13/12) Mass Soil Spreading by					
Mechanical Means - do -					
Qty vide TMBP-21 Item No (6)					

Continuation

125020340
= 1009853

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
= 6993-64 m² @ Rs. 226.06/m²					= 1580982/-
14/11 Construction of Unimbered Cement concrete as per m & design					
8 TIS - M-25 - do -					
Qty vide TMBP-20 Item No. (3)					
= 879.20 m³ @ Rs. 7481.68/m³					= 6578566/-
879.20					= 6578566/-
15/15 RCC M-15 grade 1/4" down					
Stone as per TIS - do -					
Qty vide TMBP-21 Item No. (4)					
= 10214 UNQ @ Rs. 2553.62/UNQ					= 10214/-
16/16 RCC M-15 grade 200m					
Stone as per TIS - do -					
Qty vide TMBP-22 Item No. (8)					
= 15 Nos @ Rs. 662.49/No					= 9937/-
17/17 RCC M-15 grade boundary					
pillars as per TIS - do -					
Qty vide TMBP-23 Item No. (9)					
= 72 Nos @ Rs. 543.45/No					= 39128/-
18/18 Painting - two coats after					
filling the surface - do					

Continuation

20720861

= 8218154/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide TMBP-22 Stm No. (10) = 156.24 m ² @ Rs. 101.40/m ²					= 15843/-
(19/20) Providing and applying two coats of water based enamel paints to iron plastered door					
Qty vide TMBP-22 Stm No. (11) = 291.00 m ² @ Rs. 94.14/m ²					= 27384/-
(20/21) Providing and laying of hot galvanized sheet piling					
Paints as per TIS door					
Qty vide TMBP-23 Stm No. (12) = 669 m ² @ Rs. 729.17/m ²					= 487815/-
(21/22) Printing New letter and figures of any shades door					
Qty vide TMBP-23 Stm No. (13) = 308 sq.ft @ Rs. 0.54/sq.ft					= 166/-
(22/23) Providing & laying iron Information Board door					
Qty vide TMBP-11 Stm No. (10) = 3 Nos @ Rs. 12995.89/No					= 38979/-

Continuation

= 570190
2.1291052

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32

Sch. XI, V-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(23/24) Providing & laying of typical Maintenance Boards per TIS - do - Qty vide TMBP-23 Item No (14) = 2 Nos @ Rs. 12990.89 / Nos. = 25981/-					
(24/05) P/F of retro reflective 600mm equilateral triangle Qty vide TMBP-24 Item No (15) = 30 Nos @ Rs. 3563.08 / Nos. = 106892/-					

(25/26) P/F typical retro reflective 600mm Circle Board as per TIS - do - Qty vide TMBP-25 Item No (16) = 16 Nos @ Rs. 4812.72 / Nos. = 77003/-					
(26/27) P/F typical retro reflective 600mm x 400mm plate Board - do - Qty vide TMBP-26 Item No (17) = 2 Nos @ Rs. 4129.00 / Nos. = 8258/-					
(27/28) P/F 900 Side Octagonal Strip Board as per TIS - do -					

Continuation

= 218134/-

215091862

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
= 2 Nos					
Qty vide TMB P-24 Item No (18)					
= 2 Nos @ Rs. 7881-22 / Nos.					
		7881.22			15764
					= 15762/-
(28/30) Planting of trees and their maintenance as per Tls					
Qty vide TMB P-24 Item No (19)					
= 218 Nos @ Rs. 805.82 / Nos.					
		805.82			175668.76
					= 175669/-
(29/31) Earthwork in excavate for foundation of structures					

Qty vide TMB P-11 Item No (1)					
= 221.55 m ³ @ Rs. 279.09 / m ³					
					61832
(30/32) Sand filling in foundation trenches as per Tls - do -					
Qty vide TMB P-11 Item No (2)					
= 17.50 m ³ @ Rs. 442.50 / m ³					
					7744
(31/33) Bricks flat Soling in bound - do - as per Tls -					
Qty vide TMB P-11 Item No (3)					
= 175.52 m ² @ Rs. 282.96 / m ²					
					49665

Continuation

= 319124/-
21828332/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
32/34 Provide RCC grade M-15 Plain/reinforced concrete do Qty vide TMBP-11 Item No (14) = 38.72 m ³ @ Rs. 6248.18/m ³ = 241929/					
33/35 Brick masonry work in Mortar (1:4) as per drawing TMBP Qty vide TMBP-12 Item No (15) = 148.96 m ³ @ Rs. 5490.44/m ³ = 817856/					
34/36 Provide & lay out 100mm dia RCC Pipe NP-B do- Qty vide TMBP-12 Item No (16) = 52.50 RM @ Rs. 3883.61/RM = 203889/					
35/37 Plastering with cement Mortar (1:4) on Brick masonry Qty vide TMBP-12 Item No (17) = 203.23 m ² @ Rs. 180.46/m ² = 37820/					
36/38 Provide 1.5mm cement putting including curing do Qty vide TMBP-12 Item No (18) = 76.72 m ² @ Rs. 59.07/m ² = 4532/					

Continuation

= 1306026/
231243582/

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35

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					23134358
		Total	=		23134326
					2776123
(+) Add 2% GST on total					23134326
(+) Add 1% labour chrgs					23134326
(+) Add 5%					208063
		Total			26141788
					26349888
(-) Loss - 0.05% below ASP by Agt					12071
		Total			26128717
					26336712
(-) Loss from Paid Bill Amount					210615982
		Total			15519735
					15720731
Signature 13/05/22 18 member				17.05.22 RE	

Continuation