

make
Dargabuz & Dalit tula to kint Road

Thermoshale Passagium

MMGSY-SC

Schedule XLV-Form No. 134

Executive Engineers. R. W. D. Works DIVISION
Tehari

Assistant Engineers. R. W. D. Works SUB-DIVISION
Tehari

Cont Asst Engineer Atrele

Measurement Book

885

3rd & Final Bell

23

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Construction of Road from Darigapur Mahadalik Tola to Link Road Dharanishala Pargana under MMGSY Scheme.					
Agreement No.- 54-SBD/MMGSY/2020-21					
Name of Agency:- Ajeet K. Akela AT. - Ananganabad					
Date of work starts:- 29.01.21					
Date of Completion:- 28.10.21					
Date of Actual Completion:- 10.02.22					
Date of Entry:- 26.12.22					
Measurement - NU					
Only Recast of Previous Bell					
ABSTRACT OF COST					
① Construction of reference & working benchmark - ER					
Qty. vide P-16 item ① = 0.639 Km					
Rs 3700 = 19/Km					Rs 2364 =
② Construction of reference pillars					
Qty. vide P-16 item ② = 0.639 Km					
Rs 1677 = 10/Km					Rs 1072 =
③ Clearing & grubbing road land - etc all compulsory job					
Qty. vide P-16 item ③ = 0.45 Hect.					
Rs 52998 = 20/Hect.					Rs 23849 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/4) Construction of Embankment with Soil obtain from borrow pit as per lead -- as per 80		P.F.	---	P	
Qty vol P-16 item (4) = 424.45 m ³					
@ 192 = 0.3/m ³				P	81507 =
(5/5) Construction of embankment with Soil obtain from borrow pit by inclined lead					
Qty vol P-16 item (5) = 990.39 m ³					
@ 134 = 58/m ³				P	153094 =
(6/6) Construction of subgrade & shoulder with soil -- as per 50					
Qty vol P-17 item (6) = 1485.69 m ³					
@ 176 = 64/m ³				P	262432 =
(7/7) P/v & Construction of Granular subbase					
Qty vol P-17 item (7) = 414.67 m ³					
@ 1556 = 63/m ³				P	645488 =
(8/8) P/v & Construction of stone metal Gr 3					
Qty vol P-17 item (8) = 180.31 m ³					
@ 2211 = 35/m ³				P	398729 =
(9/9) P/v & applying Prime coat with SS-1					
Qty vol P-17 item (9) = 14.6675 m ²					
@ 41 = 29/m ²				P	60562 =

R₃

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.P.	—	B	
(10) P/v & applying Tack coat with R-1					
Qty. vide P-17 item (10) = 1466.75 m ²					
@ Rs 14 = 29/m ² —				B	20960 = 0
(11) P/v and laying Mica Seal Surfacing					
Qty. vide P-13 item (11) = 1466.75 m ²					
@ Rs 164 = 31/m ² —				B	241002 = 0
(12) P/v and Construction of Cement Concrete Pavement with M-30 mix					
Qty. vide P-18 item (12) = 149.68 m ³					
@ Rs 5355 = 26/m ³ —				B	801575 =
(13) P/v & fixing Km & 200m stone post					
Qty. vide P-12 item (13) (i) & (ii)					
i, 02 Nos. @ Rs 1975 = 75/each —				B	3952 = 0
ii, 03 Nos @ Rs 571 = 09/each —				B	1713 = 0
(14) Painting Two coats paint over new concrete surface —				EP	
Qty. vide P-18 item (14) = 44.64 m ²					
@ Rs 99 = 17/m ² —				B	4427 = 0
(15) P/v and fixing M.M.G.S.Y main and Citizen information Board —				EP	
Qty. vide P-18 item (15) = 03 Nos.					
@ Rs 9207 = 75/each —				B	27623 = 0
					Rs 2730349 = 0

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.P.			R 2909303=
Continued Item (21)					
Qty Hole P- 20 ihm (21)					37.64 m ³
@ R 4718 = 82/m ³					R 177616 =
(22/30) P/O and Construction PCC M-20 mix concrete in substructure wall					
Qty wide P- 20 ihm (22)					26.08 m ³
@ R 4938 = 87/m ³					R 128806 =
(23/31) P/O & laying 1000 mm dia NP 3 Hume pipe - E/L					
Qty wide P- 20 ihm (23)					15.00 m
@ R 3638 = 71/m					R 54581 =
(24/32) P/O and laying NP 3 300 mm dia utility pipe - E/L					
Qty wide P- 20 ihm (24)					30.00 m
@ R 718 = 54/m					R 21556 =
(25/33) Filling in foundation trench with sand filling - E/L					
Qty wide P- 20 ihm (25)					15.28 m ³
@ R 522 = 31/m ³					R 7981 =
Total					R 3299843 =
Add 12% for GST (11)					R 395981 =
Add 1% for Labour Contd					R 32998 =
Add for Scaffolding Fee - 4%					R 52998 =
Continuation					R 3781820 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B. & P. ———					R 378 1820-00
Less 15.55% Below As					
per agreement ———					↳ R 5880 73-00
					R 319 747-00
Less previous Bill					
Payment ———					↳ R 244 6791-00
vide P-(21) & (22)					R 746 956-00
R 19 26/11/22 JB					R 19 26/11/23