

~~Toz~~ to Gur Sindrikala
~~toz~~ to ~~Nakosor~~ ~~Ptastat~~

434

19 No-28253D/19-20

10% below

SUB-DIVISION

Agency :- Pranay Kumar Singh.

Measurement Book

ABno-1111

151222

2022-23

Name of work—

Situation of work—

Agency by which work is executed—

Date of measurement—

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Ist on Alk Bell.					
Name of Work:- Construction of road from Taz to Ghareindial under mmsy.					
Name of Agency- Pranaj Kumar Singh					
Ag NO = 28-580/19-20.					
Date of Work order-					
Date of Completion-					
Date of measurement:- 2/1/20					
1. Construction of Bench Mark and Reference					
Pillars as per S.P.					
(i) Working Bench mark-1.					
28x25m = 700m					
1x23m = 23m					
723m					
or - 0.723Km.					
(ii) Construction of Reference					
Pillars/Burders -					
28x25m = 700m					
1x23m = 23m					
723m					
or - 0.723Km					
2. clearing and grubbing road land including					

Continuation

Continuation

certified that this m/s contain
 All the ...

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(82)(30) Painting on New concrete surface					
	2x	4x6m	0.4m	0.6m	11.52
	2x2x	6m	0.4m		9.6
	2x	3.6x	0.4m	0.6m	1.72
	1x	3.6x	0.4m		1.44
					24.28 m ²

(37) Laying concrete on road pipe junction					
				30m	
A. 14/2/2023 03/08/23 J.E			Slucya 9/08/2023 H.C.		

ABSTRACT OF COST

(1/1) Consn of B.M pillar					
V.T.M.B.P.No (5)					
item no (1) —				0.723 m	
Rs 7562.62/cm —				5468 =	
(2/2) Consn of Reference pillar					
V.T.M.B.P.No (5)					
item no (1) —				0.723 cm	
Rs 5220.59/cm —				3774 =	
(3/3) clearing and grubbing road land.					
V.T.M.B.P.No (5)					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	item no (2)			0.5112ec	
	as	49739.47			25367 ⁰⁰
(4/4)	consist of embank with material load-truck				
	V.T.M.B.P. No (6), (23)				
	item no (3), (35/A)				
	330.87 + 0 = 330.87				
	as	194.12			64228 ⁰⁰
(5/5)	consist of embank with material load-truck				
	V.T.M.B.P. No (6), (23)				
	item no (1), (35/B)				
	198.27 + 549.98 = 748.25				
	as	184.74			138,232 ⁰⁰
(6/6)	consist of subgrade and earthen shoulder				
	V.T.M.B.P. No (20)				
	item no (17) — 1839.47M				
	as	196.00			3360536 ⁰⁰
(7/7)	consist of G.S.B well graded material				
	V.T.M.B.P. No (20)				
	item (18) — ^{524.32} 524.17M				
	as	1758.32			816384 ⁰⁰ 921922 ⁰⁰
(8/8)	providing laying W.B.M grade-3				

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	V.T.M.B.P.No - (20)				
	item (19) —	23.66 m			
(9/9)	P/v applying prime coat	2705.70/m			549692=∞
	V.T.M.B.P.No - (21)				
	item (20) —	219.5 m ²			
	Q 54.840/m ² →				120388=∞
(10/10)	P/v applying tack coat				
	V.T.M.B.P.No - (21)				
	item (20) —	219.5 m ²			
	Q 18.620/m ² →				40876=∞
(11/11)	providing laying, rolling of closed graded premix				
	V.T.M.B.P.No - (21)				
	item (20) —	219.5 m ²			
	Q 204.170/m ² →				448204=∞
(12/12)	consist of unbound c. c pavement				
	V.T.M.B.P.No - (21)				
	item (23) —	82.12 m ²			
	Q 6781.290/m ² →				556880=∞
(13/13)	Laying Base solar layer				
	V.T.M.B.P.No - (22)				

Continuation

Certified that this map contains

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	item no (24)			65 M	
		509.680/m ²			33129 ^{sq}
(14/15)	P/V 10 M stone				
	V.T.M.B.P.N. - (22)				
	item no (25)			2 H	
		21 H.060/H			43423
(15/16)	P/V 200m stone				
	V.T.M.B.P.N. - (22)				
	item no (26)			3 H	
		622.730/H			1868 ^{sq}
(16/17)	P/V boundary pillar				
	V.T.M.B.P.N. - (22)				
	item no (27)			14 H	
		515.660/H			7249 ^{sq}
(17/18)	P/V M.M.G.S.Y				
	in function board				
	V.T.M.B.P.N. - (22)				
	item no (28)			3 H	
		11451.10/H			34353 ^{sq}
(18/22)	P/V 600m arable				
	V.T.M.B.P.N. - (22)				
	item no (29)			4 H	
		5400.780/H			21603 ^{sq}
(19/23)	P/V 600m arable				
	furrow				
	V.T.M.B.P.N. - (22)				

Continuation

Certified that this map contains

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	item (30) - 8 H				
	Q 3904.480/H				31236 ⁰⁰
(20/24)	P/V 600 X 450 m				
	rectangular				
	V.T. M.B. P.H. - (22)				
	item (31) - 4 H				
	Q 4597.120/H				18388 ⁰⁰
(21/25)	P/V 900m side rect				
	V.T. M.B. P.H. - (22)				
	item (32) - 2 H				
(22/26)	Q 9102.930/H				18206 ⁰⁰
(22/26)	Road Paving on R.T surface				
	V.T. M.B. P.H. - (22)				
	item (33) - 116 m ²				
	Q 851.00/m ²				98216 ⁰⁰ 13616 ⁰⁰
(23/27)	Road Paving on C.C surface				
	V.T. M.B. P.H. - (22)				
	item (34) - 27.40 m ²				
	Q 868.00/m ²				23783 ⁰⁰
(24/28)	Paving on new concrete surface				
	V.T. M.B. P.H. - (24)				
	item (35) - 24.28 m ²				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Qs 111.120/m ² — 2699 = ∞
(28/28) E/W excavation for fund H.P culvert					
V.T.M.B.P.No - (16), (18)					
item (1), (8)					
67.08 + 19.59 = 86.67					
					Qs 285.710/m ² — 24263 = ∞
(28/29) P/V plain concrete in fund					
V.T.M.B.P.No - (16), (18)					
item (2), (9)					
5.3 + 1.45 = 6.75m					
					Qs 4855.510/m ² — 32728 = ∞
(27/30) P/V plain concrete in open fund					
V.T.M.B.P.No - (16), (18)					
item (3), (10)					
33.22 + 8.41 = 41.63m					
					Qs 4798.410/m ² — 199758 = ∞
(28/33) P/V plain concrete in substructure					
V.T.M.B.P.No - (16), (18)					
item (4), (11)					
26.08 + 2.59 = 28.67m					
					Qs 5008.980/m ² — 1,43,607 = ∞

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(29/35) P/V Laying top dia					
H.P					
V.T.M.B. P.No - (17)					
item (17) - 15m					
Q 4534.90/m ² —					68024 = ∞
(30/37) Laying bedding					
on finished wall					
compacted sand					
V.T.M.B. P.No - (17, 18)					
item (17) 7.14 * 2.49 = 9.63					
Q 628.830/m ² —					4490 = ∞
					6056 = ∞
(31/38) Filling in trench					
Trenches					
V.T.M.B. P.No - (17, 18)					
item (17) 15.26 * 4.10 = 19.36					
Q 628.830/m ² —					9598 = ∞
					12174 = ∞
(32/31) P/V Reinforced concrete					
Concrete in open drain					
V.T.M.B. P.No - (19)					
item (19) — 32.17 m ²					
Q 5736.36/m ² —					184539 = ∞
(33/32) Supplying Filling, plumb					
Hydr. Lays					
V.T. M.B. P.No - (9)					

Continuation

Sch. XLV-Form No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	item no (16)			1.285 M	
	as 773 92-48/MT				97128
(34/36)	P/M Laying Cement				
	Cement pipe 300 mm				
	dia				
	V.T.M.B. P.No - (29)				
	Item no (57)			300	
	as 924.460/m				27734
					43,27,667
	Less 10% below				4,32,267
					38,94,900

Less Previous Payment @ 15,69,996 = 23,24,904 =

A. K. Mani

03/08/23
J.E

Shree

3/08/2023

A.E

Continuation