

Sri Vimalesh Kr. Singh

Taty Jogya to Brodi

Schmidt KVP - Ranchi West

(M.J.S.C.Y)

Bilaspur P.W.D.

E.E.P.W.D. Willux Ausrangchad. Dimaide

Assistant Engineer P.W.D. Ausrangchad

W.D.M.S. Sub-Div. Madanpur

MEASUREMENT BOOK NO [2626]

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
<u>A. Abstract of cost</u>					
(1) Plots for road construction					
Bench mark -					
-0-					
Wet trap (53) 2 nos					
el. 382.60 each Rs 775/-					
(2) Refugee Pits -					
wide - Pl 53 -					
-0-					
el. 175.32 each Rs 1050/-					
(3) electric lighting					
Road level.					
-0-					
Wet trap (53)					
1.09 Hect					
el. 511.83.76 each Rs 557.36/-					
(4) Soil cutting - Excavated					
Jer roadway -					
wide - Pl 52 -					
20.88/-					
el. 74.16/03 Rs 15.26/-					
(5) Construction of embankment					
-0- - base - 100m					
wide - Pl 52 -					
611.24103					
el. 131.03/03 Rs 8009/-					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
61/1 - Construction of embankment					
-ds - load - 100000					
Wide - P/54					
164.20 ⁹					
ols 174.44 ⁹ Rs 322975/-					
61/2 - Construction of embankment					
-ds - load - 100000					
Wide - P/54					
964.73 ⁹					
ols 176.88 ⁹ Rs 170352/-					

61/3 - Construction of embankment					
estd on 1000000					
Coffer load - 10000					
Wide - P/54					
225.04 ⁹					
ols 141.10 ⁹ - Rs 317779/-					

91/0 - 79B-I - Construction of					
Brickwork & plastering					
Provision material					
-ds -					
Wide trsp (54)					
995.25 ⁹					
ols 2105.62 ⁹ - Rs 2095618/-					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
11/11 - Wasteland - P ₁ , Rang					
Spherical & Circular					
Stone Aggregate + D					
Waste ground inclosed					
— do —					
Wide - P/55					
47.52 ²					
11/12, 2844.81/10 ² Rs 1273/28=0					
11/12 - Prime land - P ₁ , Rang					
Spherical & Circular					
Circular -					
Wide - P/55					
40.53 ² 1013 ²					
11/13, 47.77/10 ² Rs 1814/85=0					
12/13 - Take care - P ₁ , Rang					
Take care with					
Before measurement					
— do —					
Wide - P/55					
46.53 ² 50 ²					
11/13, 15.23/10 ² Rs 61735=0					
13/14 - Mssy land - P ₁ , Rang					
Closed - Graded boundary					
Periphery measured					
— do —					
Wide - P/55					
46.53 ² 50 ²					
Continuation					
13/14, 18.76/10 ² Rs 765/39=0					

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
14/15 - CEP - Pumabonclos					
CEP 4 m Reinforced Plaster					
Cement Concrete					
Plastering -					
do					
Circle Tm 3P (56)					
365.16 m ²					
do 56.44.49 m ² 1722451 =					
15/16 - Hand Shodding -					
Large Block Wall					
do					
Circle - P/ 56					
245 m ²					
do 542.78 m ² 18326 =					
16/17 - Kelom eff stone					
Circle - P/ 57					
246					
do 192.88 m ² 5763 =					
17/18 - 20mm Stone -					
Circle - P/ 57					
246					
do 540.07 m ² 2460 =					

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
18/9 - P. 02 - 1400sqm					
length 100m					
width 50m					
- 00					
Vizco - P/57					
3 shops					
Ch 9154.54 each					2746420
19/9 - P. 03 - 1400sqm					
length 100m					
width 50m					
- 00					
more Tarp (5)					
00 2691sqm					
Ch 0.52 each					137 =
20/9 - Boundary Poles					
→ Ch 2 Tarp (5)					
48 nos					
Ch 457.84 each					2197620
21/9 - Retro-reflectors					
T 19 fire S 19m -					
600mm △ -					
more Tarp (5)					
12 nos					
Ch 322.22 each					4359120

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
22/23 - 600 mms Circle					
Area - PI 58					
618					
23/24 4764.46 sqm, 29427 m					
23/24 - 800 mms L 600 mms					
rectangle 191 -					
Area - PI 58					
876					
23/24 607.44 sqm, 55020 m					
24/25 - 600 mms 450 mms					
rectangle 191 -					
Area - PI 58					
618					
24/24 4764.27 sqm, 28666 m					
25/26 - 900 mms Octagonal					
Area - PI 59 (55)					
800					
21, 2800.33 sqm, 8800 m					
26/27 - Round cornered circle					
Radius - PI 58					
Thermoplastic compound					
26 -					
Area - PI 59					
212132					
23/25 735.44 1/2 m 155913 m					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
27/8 - Road marking work, Rue gipper					
+ Lev. 100 ft 9.825					
Cross broad					
- do -					
Water Temp (59)					
100 m ²					
Ch 821.29 1/2 ft 821.29 20					
28/9 - Dry fish beds					
700 m ²					
Hole - ft 59					
47.500 ft 6					
Ch 888.31 ft 8					
Depth ft 421.97 20					
29/10 - Fish co catch 0.00					
as found 9.500					
- do -					
in - ft 60					
31.20 20					
Ch 269.32 1/2 ft 843.52 20					
30/11 - 700.15 9.3 boulders					
found in form 0.000					
- do -					
Water Temp (60)					
5.70 20					
Ch 4425.66 1/2 ft 25226 20					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
31/99 - Plot No. 20000+					
Concrete (M) 10					
Headwall. -					
-do-					
Vide Tmap (6)					
20.34 ²					
QH 5141.23/08 155985=					
32/24 - Plot no. 29492					
Recent Pipe					
-do-					
Vide Tmap (6)					
15.90 ²					
QH 995291.68					
10ft - h 14929=					
33/25 - Plot No. 07					
Barapets -					
-do-					
Vide Tmap (6)					
24.76 ²					
QH 97.17/07 - h 242620					
34/26 - Eplot, excepting					
is bounded.					
-do-					
Vide Tmap (6)					
119.20 ²					
QH 269.22/03 - h 32463=					

Continuation
QH 269.22/03 - h 32463=

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
35927 - Piped 98 length					
Coupling -					
Vice Trap (1)					
18.40 m ³					
Q1, 44.25.66 ft ² , 81432 m ²					
36128 - Piped 400m ¹¹					
coupling length is					
Head loss -					
-0-					
Vice Trap (1) sides					
124.96 m ³					
Q3, 5141.23 / 5 - ft ² 693850 m ²					
37139 - Pipe road laying					
RCENP pipe					
8 cft weight					
-0-					
Vice Trap (2)					
303 m ³					
Q3, 3701.27 b/s					
before - ft 11038 m					
38140 - Piping 00					
Pipe - 00 -					
Vice - P/ 62					
82.56 m ³					
Q3, 97.19 / 52 - ft 8024 m ²					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
39/4 - D12m 9m long					
2.5m thick structure					
Do					
Vice - P/62					
2.40m ³					
or 484.74/3 Rs 1163=0					
40/42 - D12m 9m long					
2.5m thick structure					
Do					
Vice TMBP (5)					
69.38/3					
or 221.77/3 Rs 1666=0					
41/43 - Removal off all					
height of 1m each					
Do					
Vice TMBP (2)					
200/1					
or 174.78/2					
before - Rs 5243=0					
Rs 894.516=0					
Adding 129.351 Rs 1073.419=0					
14. Results 894.52=0					
Rs 10108032=0					
C					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
			B.C.Rs	10108032=0	
Decker's A.B. 18					
Agreement					
(L.G.P.L Sel 02) P.S (T)				10108032=0	
				Rs 9097229=0	
Decriction of previous					
Present			Rs	7432660=0	
				Rs 1664569=0	
Lev	29/12/22	W. 29/12/22	CSP		
29/12/22	E	1st story	5/1/23		
Masonry & Steel 020000					
(Overall)					
Earth - 5573.215 ³					
Sand - 2888. 591.370 ³					
Storage - 1929.641 ³					
Stn. Screening - 107 ft 0 ⁸					
Bricks - 15124 nos					
Buckets - 270210T					
(SS) - 3.4480T					
(RS) - 1.1150T					
Lev	29/12/22				
29/12/22	E				

Continuation