

Part A

MMWSY
Road/Tradd

Block - 2THHAR

Schedule XLY-Form No. 134

Const of Road from - Radhanagar Tehiya Path
Nimnal to Kang Kehma under MMWSY

Agreement No - 26 / SBD / 2023-24 DIVISION

Agreement Value - 5,55,58,953 = 00

(Below 2.61%)

SUB-DIVISION

MEASUREMENT BOOK

Sunil Kumar Sumal (Kahhar)

879
12/12/23

Abstract of cost

Sch. XLV—Form No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① (i) Pl & fixing of working benchmark pillar—E.T.					
5.0 No. O.V.T. M.B.P.—②					
@ 4457.23/each — Rs.					22286.00
(ii) Pl & fixing of working reference pillar—E.T.					
19.0 No. O.V.T. M.B.P.—②					
@ 2062.53/each — Rs.					39188.00
② Clearing & grubbing road land—E.T.					
3.38 Hect. O.V.T. M.B.P.—②					
@ 53627.65/Hect — Rs.					202138.00
③ Excavation for road way in soil—E.T.					
232.00 m ² O.V.T. M.B.P.—③					
@ 78.98/m ² — Rs.					18555.00
④ Const. of embankment from road way cutting—E.T.					
139.20 m ² O.V.T. M.B.P.—④					
@ 28.31/m ² — Rs.					3941.00
⑤ Const. of embankment—E.T.					
2881.56 m ² O.V.T. M.B.P.—⑤					
@ 150.17/m ² — Rs.					432724.00

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) Const. of cutbankment — E.I.					
3863.66 m ² O.V.T.M.P.D. - (7)					
@ 201.92 / m ² — Ps.					780150.0
(7) Const. of subgrade carthen shoulder — E.I.					
3942.00 m ² O.V.T.M.P.D. - (13)					
@ 203.70 / m ² — Ps.					802984.0
(8) Const. of G.S.D. with metal — E.I.					
2565.58 m ² O.V.T.M.P.D. - (15)					
@ 3576.81 / m ² — Ps.					9176592.0
(9) Pls. laying, spreading & Compacting W.B.M. Gr III — E.I.					
140.63 m ² O.V.T.M.P.D. - (15)					
@ 4566.96 / m ² — Ps.					642251.0
(10) Pls. fixing 1090' of M.M.S.Y. protect board					
3.09 m ² O.V.T.M.P.D. - (1)					
@ 10564.33 / each — Ps.					31693.0
(11) 53428 S/W in excavation for found — E.I.					
211.75 m ² O.V.T.M.P.D. - (7)					
630.72 m ² " " - (8)					
902.47 m ²					
@ 314.41 / m ² — Ps.					283746.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) 24+28 Plr RCC 415 l/welling					
Course — EIT.					
34.30m ³ D.V. 7.7 B.D. (8)					
48.80m ³ " " P. (9)					
84.10m ³					
@ 6330.87/m ³ — Rs.					532426.0
(13) 25+32+40 Plr RCC M20 in					
Sub structure — EIT.					
236.18m ³ D.V. 7.7 B.D. (8)					
97.26m ³ " " P. (10)					
7.20m ³ " " P. (11)					
340.64m ³					
@ 7185.80/m ³ — Rs.					2447771.0
(14) 26 Plr 8 laying RCC pipe					
M ₂₀ (1.8 x 100mm Ø)					
52.50m ³ D.V. 7.7 B.D. (8)					
@ 4400.77/m ³ — Rs.					231040.0
(15) 30 Plr RCC M20 in					
found					
200.76m ³ D.V. 7.7 B.D. (8)					
@ 6970.53/m ³ — Rs.					1399404.0
(16) 31 S/F/P 14x5 bar reinf.					
in found — EIT.					
0.854m ³ D.V. 7.7 B.D. (9)					
@ 67299.53/m ³ — Rs.					57474.0
(17) 33 Plr wcephos — EIT					
216.00m ³ D.V. 7.7 B.D. (11)					
@ 119.05/m ³ — Rs.					25715.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18) 34 p/c ACC M25 in S/S — E.I.T.					
74.16 m ² A.V.T. M.B.P. — (10)					
1.02 m ² " " — (12)					
75.18 m ² @ 7857.01/m ² — Rs. 590690.					
(19) 35 S/F/P (45 S) bar Reinforcement in S/S — E.I.T.					
7.079 m.T. A.V.T. M.B.P. — (10)					
@ 67464.00/m.T. — Rs. 477578.00					
(18) 36 p/c back filling behind abut. & P.W. — E.I.T.					
197.88 m ² A.V.T. M.B.P. — (12)					
@ 895.86/m ² — Rs. 177273.00					
(19) 37 p/c filter media — E.I.T.					
137.28 m ² A.V.T. M.B.P. — (12)					
@ 3847.57/m ² — Rs. 528194.00					
(20) 38 p/c ACC M30 in Super Structure — E.I.T.					
31.74 m ² A.V.T. M.B.P. — (11)					
@ 8471.42/m ² — Rs. 268883.00					
(21) 39 S/F/P (45 S) bar reinf. in Super st. — E.I.T.					
2.64 m.T. A.V.T. M.B.P. — (11)					
@ 68672.05/m.T. — Rs. 181294.00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22) Dr. Drains spots					
Complete E.I.D.					
24.10 No. 0.0.7.4 B.P. (2)					
@ 456.60 / each					Rs. 10958.40
					Rs. 19364948.
Add 18 Y. 6 ST (F)					Rs. 3485631.
Add 1 Y. 6 Less (F)					Rs. 193649.00
					Rs. 23044288.
Add 10 Y. 6 Less (F)					Rs. 253353.
					Rs. 23298241.
Less 2.61 Y. below (F)					Rs. 608084.00
					Rs. 22690157.00

MDR Sar
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Continuation