

Name of Road: "Tinkuhwa to Sheewahi"

Agg. No: 02 MBD/2024-95 (MMSU)

Schedule XLV-Form No. 134

DIVISION

Agency: Solanki Engicon SUB-DIVISION
Private Limited

MB NO - 511

Measurement Book

Block - Maadhuhoari

511

Abstract of Cost

(4th & final)

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work: → Repair & Contn of Road & C.O work from Tamkuta to Lihewarali (M.H. 3947)					
Name of Agency: → Solanki Engicon Pvt. Lt. (At West Champaran)					
Agreement No: → 202 M/B D/2024-25					
Date of Commence → 20-06-2024					
Date of Completion → 19-03-2025					
Actual Date of Completion → 27/02/2025					
Further Measurement → Nil					
3947					
09/04/25					
09/04/25					
Ab					
① cleaning & scrubbing - do -					
Qty. v.t. M.B. P-71					
1.0375 Hect @ Rs 76926208/Hect Rs 79811200					
② Scarifying the existing Rd Surface - do - do -					
v.t. M.B. Page-71					
5512.50 M ² @ Rs 32178/M ² Rs 180700200					
③ Grout / Further shoulder					
Qty. v.t. M.B. P-71					
1121.70 M ³ @ Rs 264272/M ³ Rs 29693620					
④ G.S.B. Grout / hsd with well graded mat. - do - do -					
Qty. v.t. M.B. P-71					
78.95 M ³ @ Rs 333122/M ³ Rs 26300200					
⑤ W.B.M Cr-II P/L laying spreading & Compacting stone agg do -					
Qty. v.t. M.B. P-71					
86.3915 M ³ @ Rs 7085232/M ³ Rs 470405200					
Continuation					
c.o Rs 1290852200					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ 1.134 m. III Providing wing					
Spreading & compacting stone 18800					
Qty. v. T. M.B, P-72					
1193.0624 m ² @ Rs 6642 = 68743					Rs 792513220
⑦ Prime Coat - Plv App.					
Qty. v. T.M.B, P-72					
15907.500 m ² @ Rs 572910/m ²					Rs 921203200
⑧ Pack Coat Plv app.					
Qty. v. T.M.B, P-72					
15907.500 m ² @ Rs 19288/m ²					Rs 316241200
⑨ S.D.B.c Plv & laying					
S.D.B.c - do - do -					
Qty. v. T.M.B, P-72					
377.687 m ² @ Rs 15218 = 60013					Rs 621132620
⑩ Dry lean Cement Gne					
Qty. v. T.M.B, P-73					
16.88 m ³ @ Rs 7099 = 11143					Rs 119833200
⑪ Guss of Panel Gne					
Qty. v. T.M.B, P-73					
213.049 m ³ @ Rs 11327 = 2413213					Rs 2413213200
⑫ R.C.C. M-15 Grade key stone					
① KH Stone					
Qty. v. T.M.B, P-73					
6 nos. @ Rs 3428 = 20570					Rs 20570200
② 200KH Stone					
Qty. v. T.M.B, P-73					
19 nos. @ Rs 905 = 17200					Rs 17200200

Continuation

c.10 Rs 1923557020

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Erecting & Place direction reflectorised sign —					
Qty. V.T.M.B. P-73					
0.96 M ² @ Rs 15316.26/1 M ²					Rs 14704.20
(14) Providing & fixing Retro-reflecterised sign —					
(i) 600 MM equilateral A					
Qty. V.T.M.B. P-73					
16 Nos. @ Rs 4790.28 each					Rs 76653.20
(ii) 600 MM Circular — do —					
Qty. V.T.M.B. P-73					
3 Nos. @ Rs 6202.78 each					Rs 18608.20
(iii) 600 MM x 450 MM Recti.					
Qty. V.T. M.B. P-73					
4 Nos. @ Rs 6058.25 each					Rs 24233.20
(iv) 900 MM x 300 MM 1200 MM Hand and Marker — do —					
Qty. V.T. M.B. P-74					
20 Nos. @ Rs 6058.25 each					Rs 121165.20
(v) 900 MM Side octagone					
Qty. V.T. M.B. P-74					
01 No. @ Rs 10527.61 each					Rs 10528.20
(15) Rec H-15 grade Boundary Pillars — do —					
Qty. V.T.M.B. P-74					
80 Nos. @ Rs 719.30 each					Rs 57544.20
(16) Painting New letters & figures					
Qty. V.T.M.B. P-74					
220 CM @ Rs 0.770/cm					Rs 169.20
Continuation					
C.O. Rs 19559174.20					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17) Planting of tree by the road					
Side - do - do -					
Qty. V.T.H.B. P. 74					
105 Nos. @ Rs 1305 = 100/each Rs 13703620					
(Payment released only 30%)					
(18) Providing & laying Hot applied					
thermo plastic compound - do -					
(1) BT Portion					
Qty. V.T.H.B. P-74					
822.861 m ²					
723-13 m ² @ Rs 886 = 500/m ² Rs 72946520					
(11) For P.C.C Portion					
Qty. V.T.H.B. P-75					
90.00 m ² @ Rs 988 = 82/m ² Rs 8899420					
(19) providing & fixing of typical					
immbly infomatory with logo -					
do - do - Qty V.T.H.B. P. 75					
5 Nos. @ Rs 11409 = 220/each Rs 5704620					
(20) Earth work in excavation					
for structure as per do - do -					
Qty. V.T.H.B. P. 75					
107.698 m ³ @ Rs 405 = 83/m ³ Rs 4370720					
(21) Sand filling in foot trench.					
Qty. V.T.H.B. P. 75					
7.341 m ³ @ Rs 578 = 656/m ³ Rs 424820					
(22) Providing PCC M-15 (1:2.5:5)					
Concrete - do - do -					
Qty. V.T.H.B. P. 75					
14.290 @ Rs 8714 = 82/m ³ Rs 12453520					

Continuation Rs 2074420520

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22) Pcc M-20 in open foot					
Qty. v. T. H. B. P-75					
68.767 m ³ @ B 9800 = 711/m ³				B	673965 = 0
(23) Pcc M-20 in open foundation					
Qty. v. T. H. B. P-75					
28.614 m ³ @ B 9800 = 710/m ³				B	280437 = 0
(24) Pcc M-20 in sub. structure					
Qty. v. T. H. B. P-76					
8.156 m ³ @ B 9800 = 711/m ³				B	79934 = 0
(25) Pcc M-25 in Deck slab - do -					
Qty. v. T. H. B. P-76					
6.374 m ³ @ B 9888 = 711/m ³				B	63031 = 0
(26) Supplying fitting & placing - do -					
Qty. v. T. H. B. P-76					
0.812 m ³ @ B 75327 = 47/m ³				B	61166 = 0
(27) Providing & filling joint Sealing					
Gr. round - do - do -					
Qty. v. T. H. B. P-76					
16.60 m @ B 552940/m				B	929 = 0
(28) Plv. weep hole in r/w					
Qty. v. T. H. B. P-76					
30 mm C B 286 = 02 / each				B	8581 = 0
(29) Draining Spouts - do - do -					
Qty. v. T. H. B. P-76					
2403 @ B 5763 = 450 / each				B	11527 = 0
(30) Plv. & laying filter matting - do -					
Qty. v. T. H. B. P-76					
48.54 m ³ @ B 5273 = 962/m ³				B	255998 = 0

Continuation

C.O B 22179773 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(32) Painting of on Passageway wall Qty. V.T.M.B. P-77					
26.56 M ² @ Rs 136.59/M ²				Rs	3628.20
(33) Box Culvert Earth work in excavation for feet of structure - do - do -					
Qty. V.T.M.B. P-77					
280.74 M ³ @ Rs 405.83/M ³				Rs	113932.00
(34) Providing P.C.C. (H-15) grade. Qty. V.T.M.B. P-77.					
17.422 M ³ @ Rs 874.82/M ³				Rs	151836.20
(35) Providing P.C.C. (H-15) open feet Qty. V.T.M.B. P-77					
51.55 M ³ @ Rs 9300.71/M ³				Rs	505227.20
(36) Supplying fitting & placing H.Y.S.D. bar - do - do - all compn					
Qty. V.T.M.B. P-77					
0.382 MT @ Rs 73562.07/MT				Rs	28101.20
(37) P.C.C. (H-20) for R/W wall Qty. V.T.M.B. P-77					
36.50 M ³ @ Rs 9800.71/M ³				Rs	357726.20
(38) Weep holes - do - Qty. V.T.M.B. P-78					
80 Nos. @ Rs 286.020 each				Rs	22882.00
(39) P.C.C. (H-25) grade. Qty. V.T.M.B. P-78					
80.30 M ³ @ Rs 9888.71/M ³				Rs	794063.20

Continuation

C.O Rs 24157162.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(40) Supplying fitting & placing					
— do — do —					
Qty. v. T.M.B. P-78.					
7.55 MT @ Rs 73747 = 370/MT Rs 557019.50					
(41) Back filling Behind					
Abutment — do — do —					
Qty. v. T.M.B. P-78.					
86.576 m ³ @ Rs 5052.68/m ³ Rs 437441.50					
(42) Filter media — do —					
Qty. v. T.M.B. Page-78.					
39.1986 m ³ @ Rs 5273.962/m ³ Rs 2067322.00					
(43) Providing laying R.C.C.					
(M-30) grade — do — do —					
Qty. v. T.M.B. P-78.					
45.635 m ³ @ Rs 11269.009/m ³ Rs 5142652.00					
(44) Supplying fitting & placing					
HYSD bars					
Qty. v. T.M.B. P-78.					
3.863 MT @ Rs 75327 = 477 Rs 290990.00					
(45) Parapet Grate — do —					
Qty. v. T.M.B. P-79.					
8.88 m ³ @ Rs 9880.71/m ³ Rs 870302.00					
(46) Painting of Parapet wall — do —					
Qty. v. T.M.B. P-79					
60.16 m ² @ Rs 136.59/m ² Rs 82172.00					
(47) Drainage Slopout — do —					
Qty. v. T.M.B. P-79					
6 Nos. @ Rs 5763 = 45 each Rs 34,581.50					

Continuation

C.O Rs 26293437.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(48) Providing & laying Cement concrete wearing Course (4-30)					
Qty. v. T. M. B. P-79					
6.4688 m ³ C.R. 16/46 = 951/43					10445120
(49) Approach slab - do -					
Qty. v. T. M. B. P-79					
15.75 m ³ @ 15035 = 464/43					23680320
(50) P.C.C. (1-15) grade below - do - do -					
Qty. v. T. M. B. P-79					
7.875 m ³ @ 9380273/43					73873200
(51) Protection work - earth work in excavation - do -					
Qty. v. T. M. B. P-80					
223.289 m ³ @ 405 = 830/43					9061720
(52) Providing & laying boulder apron for bed protection - do -					
Qty. v. T. M. B. P-80					
27.60 m ³ @ 5443 = 270/43					15023420
(53) Providing P.C.C. (1-15) grade concrete in open fall					
Qty. v. T. M. B. P-80					
5.5976 m ³ C.R. 8714 = 82/43					4878220
(54) Providing boulder for P.C.C. M-20 grade in open fall - do -					
Qty. v. T. M. B. P-80					
34.1205 m ³ @ 9800 = 710/43					33440520

Continuation

C.O. 43 2733260720

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D.	
(55) Brick work masonry in C.M (1:3) in parapet wall - do - Qty. v.T. M.B. P-80 4.420 M ³ C @ 6370 = 390/43 B 2815720					
(56) plastering with C.M (1:4) in above surface - do - Qty. v.T. M.B. P-80 31.36 M ² C @ 257 = 50/42 B 807620					
(57) Painting two coat including Primer - do - do - Qty. v.T. M.B. P-81 31.36 M ² C @ 136 = 590/42 B 428320					
(58) Providing & laying 300 mm irrigation pipe - do - do - Qty. v.T. M.B. P-81 70.6 M @ 1064 = 612/4 B 7452320					
(59) Dismantling of C.C Qty. v.T. M.B. P-81 3.00 M ³ C @ 692 = 768/43 B 207820					
(60) Dismantling of R.C.C Qty. v.T. M.B. P-81 19.80 M ³ C @ 1610 = 017/43 B 3187820					
(61) Dismantling of stone masonry work - do - Qty. v.T. M.B. P-81 74.25 M ³ C @ 321 = 732/43 B 2390320 B 2750550520					

Continuation

Continuation