

Schedule XLV-Form No. 134

E. E. R. W. D. TIKARI DIVISION

KONCH

A. E. R. W. D. SUB-DIVISION

12/9/11

1110

MEASUREMENT BOOK

Ganga Konch 80 ft to 134 ft

1st on Bill

1.

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.	
Name of work -					
Path to Balacharapur					
Agency -					
Shiva Infra Management Pvt. Ltd					
Agreement No -					
10/580/2024/25					
Date of commencement					
03/10/2024					
Date of completion					
02/10/2025					
Rate below					
021%					

(1) Placing and fixing of cement pillar

1 No 0.237m

(2) Clearing and grubbing road Canal

$$2 \times 7 \times 30.0 \times 0.75 = 315.00 \text{ m}^3$$

$$2 \times 1 \times 27.0 \times 0.75 = 40.50 \text{ m}^3$$

$$355.50 \text{ m}^3$$

$$\text{or } 0.361 \text{ m}^3$$

(3) Excavation for road widening

Soil using mechanical means.

$$2 \times 7 \times 30.0 \times 0.75 \times 0.10 = 14.70 \text{ m}^3$$

$$2 \times 1 \times 27.0 \times 0.75 \times 0.10 = 1.89 \text{ m}^3$$

$$16.59 \text{ m}^3$$

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(4) Const ⁿ of embankment with material obtained					
Cuttings	Area	mean	Length	Volume	
		width			
0.	0.50				
50	0.70	0.80	50	40.00	
100	0.80	0.75	50	37.50	
150	1.00	0.90	50	45.00	
200	0.90	0.95	50	47.50	
237	0.82	0.86	37	31.82	
				201.82 m ³	

(5) Const ⁿ of S.B by p.u. used 2nd class material.					
Cross section					
2 x 7 x 30 x 0.85 x 0.10 = 35.70 m ³					
2 x 1 x 27 x 0.85 x 0.10 = 4.59 m ³					
<u>Profile</u>					
1 x 10.0 x 2.00 x 0.10 = 2.00 m ³					
2 x 5.00 x 2.00 x 0.10 = 2.00 m ³					
1 x 7.40 x 2.00 x 0.10 = 1.48 m ³					
				43.77 m ³	

(6) p.u. carrying S.B. and Compaction stone					
to B.M. (Gravel)					
7 x 30.00 x 3.75 x 0.075 = 59.06 m ³					
1 x 27.00 x 3.75 x 0.075 = 1.97 m ³					
				61.03 m ³	

Continuation

Abstract of 1st A/C 5/11

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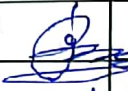
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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(1) plv & fixing of cover Ranch house plv cover page (1) item (1)					
1 No @ 2012.05/cover —					2018 =
(2) Clearing and grubbing small land - page (1) item (2)					
0.0361 m @ 75594.59/m —					2721 =
(3) Box cutting along road roadway box @ item (3)					
16.54 m ² @ 186.85/m ² —					3094 =
(4) Constn of embankment with materials obtained page (2) page item (4)					
201.82 m ² @ 258.63/m ² —					52197 =
(5) Constn of subgrade and embankment page —					
(5) Constn of G.S.R by plv & sub grade by page (2) item (5)					
49.77 m ² @ 61912.73/m ² —					35197 =
(6) Constn of lighting WBM 4 m page (2) item (6)					
61.03 m ² @ 3291.87/m ² —					200903 =
(7) plv and fixing by 0 project sign board					

Continuation

356135 =

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	1	B	F		1536135 =
2 No @ 8112/10-82/10-14					1522422 =
					1378557 =
Add 18% GST					168140 =
Add 1% L.C					13785 =
S.F					1514119 =
					16464601 =
 14/10/24 J.E.				Rahul Rituraj 14/10/24 AB	 14/10/24

Continuation