

AGENCY: B-K BHAKOTA

Agreement No - 04(SBD)NDB/2023-24

Narbadq marshali Ahar to Narbadq marshali Ahar

Schedule XLV-Form No. 134

(MMAS-ND B-BLICS)

Length: 0.92511
Mileage: 10.42511

Tamul

DIVISION

Tamul

SUB-DIVISION

MEASUREMENT BOOK

MB-No-3265

2nd on A/C BIVH

Abstract of cost

21

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Construction of reference a working benchmark aty side py - (8) T.M.M 1.00 m.					
(2) Construction of reference pillar 16 m high aty side py - (8) T.M.M 4.00 m.					4622.46 m ²
(3) Clearing & grubbing and land aty side py - (8) T.M.M 0.324 ha					8579.00
(4) Construction of embankment with material - d aty side py - (17) T.M.M for lead 1000 m. 1539.65 m ³					24486.00
(5) Construction of embankment with material - d for lead 100 m aty side py - (17) T.M.M 3592.52 m ³					393045.00
					655994.00
Continuation					1090726.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Name of work → construction of road from nargada manjili					
Ahar to nargada manjili					
Ahar Road.					
(2) Agency → B. K. Khatia					
Construction Div. L.A.					
(3) Agreement no → B. K. (SRD) W. P. S. 22-24					
(4) Date of work started → 5/02/24					
(5) Date of work complete → 4/03/25					
Earthwork calculation sheet.					
X					

Stn.	Change	bxl area	mean area	distance	cont.
1.	0	9.145	—	—	—
2.	50	10.942	10.047	50	502.35 m ²
3.	100	11.20	11.074	50	553.70 m ²
4.	150	10.235	10.718	50	535.90 m ²
5.	200	9.152	9.694	50	484.70 m ²
6.	250	8.827	8.99	50	449.50 m ²
7.	300	10.011	9.419	50	470.95 m ²
8.	350	10.272	10.142	50	507.10 m ²
9.	400	9.372	9.826	50	491.30 m ²
10.	450	10.268	9.873	50	493.65 m ²
11.	500	11.935	11.152	50	557.60 m ²
12.	550	11.978	11.957	50	597.85 m ²
13.	600	10.168	11.072	50	553.65 m ²
Continuation					6198.25 m ²

D.F. 1096726

Particulars	Details of actual measurement				Contents area
	No.	L.	B.	D.	
(6/6) Construction of subgrade & earthen shoulder					
avg width by - (8)					1582.55m ²
avg width by - (14)					195.30
avg width by - (16)					682.17
Total					2464.82m ²
@ 261.42/m ²					644.353200
(7/7) construction of G.I.R.					
avg width by - (9)					691.72m ²
avg width by - (14)					8.474
Total					700.19m ²
@ 2207.82/m ²					1545893.00
(8/8) WBM grading - 3.					
avg width by - (9)					261.39m ²
avg width by - (14)					2.475
Total					263.865m ²
@ 3308.05/m ²					872879.200
(9/9) Prime coat (low porosity)					
avg width by - (5) T.M.B					3017.725m ²
@ 57.39/m ²					173187.200
(10/10) Tack coat.					
avg width by - (5) T.M.B					3017.725m ²
@ 19.69/m ²					59419.200

Continuation, 43.86.457200

B. 4386457200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11/11) mix seal surface with white plastic					
adj side by - (15) T.M.B					
3017.925 m ²					
(12/12) cement concrete Pavement m-30.					
adj side by - (16) T.M.B					
82.52 m ²					
(13/13) ranging base & soling layer on top of road					
adj side by - (16) T.M.B					
67.50 m ²					
(14/14) kilometre stone					
2.00 m.					
(15/15) 200 m stone					
5.00 m.					
(16/16) Boundary & survey of typical messy sign board with logo.					
adj side by - (9) 2.00 m.					
adj side by - (17) 1.00 m.					

Continuation

B. 59,70656200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Total lot = 3.00 m ²					
(17/17) 600 mm equilateral triangle.					44781200
4.00 m ² .					
(18/18) 600 mm circular.					22829200
4.00 m ² .					
(19/19) 600 x 450 mm Rectangular.					29100200
2.00 m ² .					
(20/20) Boundary Pillar					14229200
7.00 m ² .					
(21/21) Cable duct across the road.					4981200
2000 mm dia.					
adj. into pg - (9) T.M.P.					
37.50 m					
(22/22) Planting of trees and their maintenance.					29898200
79.00 m ² .					
adj. into pg - (17) T.M.P.					
79.00 m ² .					
(23/23) 1254.41 m ² - 1254.41 m ²					99098200

Continuation, 6215572-00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(23) (23) Road marking in B.T. Position at side by - (18) T.M.D. 158.00 m ² @ 663.72/m ² = Rs. 104268.00					
(24) (24) Road marking in C.T. Position at side by - (17) T.M.D. 27.00 m ² @ 779.44/m ² = Rs. 21045.00					
(25) (25) Earth work in excavation for foundation at side by - (9) T.M.D. 127.73 m ² @ 398.62/m ² = Rs. 50916.00					
(26) (26) Type II (first class) Lodging on well Compacted sand at side by - (9) T.M.D. 16.27 m ² @ 575.24/m ² = Rs. 9359.00					
(27) (27) Providing R.C.C. in open foundation at side by - (10) T.M.D. 11.62 m ² @ 7039.75/m ² = Rs. 81802.00					

Continuation
Rs. 64,83,562.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(28) (28) P/c Brick masonry work in c.m (114). Qty m ² - (10) T.M.M 113.84 m ² @ 6619.79/m ² = 753597=00					
(29) (29) Providing and laying R.C.C. pipe with 1000 mm dia. Qty m ² - (10) T.M.M 22.5 m @ 7647.897/m = 172078=00					
(30) (30) Providing and laying R.C.C. pipe with 8x1000 mm. Qty m ² - (10) T.M.M 7.50 m @ 15033.701/m = 112753=00					
(31) (31) Plastering with c.m (114) Qty m ² - (10) T.M.M 152.84 m ² @ 203.9/m ² = 31164=00					
(32) (32) Painting two coats on new surface. Qty m ² - (18) T.M.M 152.84 m ² @ 137.84/m ² = 20967=00 @ 75.74221=00					

Continuation

CSP

May 28/1/25

Continuation