

~~Harna Nawada Road to Deega Mahadalit Tola~~

Schedule XLV-Form No. 134

HATTA PULL - NAVRAJDA ~~to Deega~~ PHGSY Road (Near)
Sukhamedi) To Darwan Tola TOLA.

2/2/71 DIVISION

2/2/71 SUB-DIVISION

M/S Brigendra Kumar Singh

MEASUREMENT BOOK

1701

2nd on A/c Bill
Final Bill of Construction
Abstract of Cost

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work:- Construction of Road					
from Hazaq Pull-Nawraha					
PMGSY Road (Near Sulchan-					
Wale) To Darwan Fakia Tola.					
Name of Agency:- M/S Brigendera					
			Kumar Singh		
Agreement No:- SBD-11/2024-25					
(1/1) P/F of Working bench					
mark & reference pillar					
—do—do—asper E.I.					
Qty = 12 Nos VTMB, P.No-1					
@ Rs 2717.51 each					Rs. 32,610.00
(2/2) Clearing & Grubbing					
Road Land —do— as per E.I.					
Qty = 0.5430 hec VTMB, P.No-1					
@ Rs 78,926.08/hec					Rs. 41,771.00
(3/3) Construction of embank-					
ment with material obtained					
from borrow pit —do— as per E.I.					
(i) Lead up to 1000 mtr					
Qty = 150.885 m ³ VTMB, P.No-3					
Qty = 60.00 m ³ VTMB, P.No-26					
Total Qty = 210.885					
@ Rs 260.98/m ³					Rs. 55,037.00
(ii) Lead up to 100 mtr					
Qty = 603.54 m ³ VTMB, P.No-3					
Qty = 240.00 m ³ VTMB, P.No-26					
Total Qty = 843.54 m ³					

Total Qty = 843.54 m³ as per valuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ Rs 188.29/m ² —————					Rs 1,58,830.00
(4/4) Construction of Subgrade					
beardhen shoulder — do —					
— do — as per E.I.					
Qty = 2871.32 m ³ VTMB, P.No-3					
Qty = 736.054 m ³ VTMB, P.No-10					
Qty = 26.152 m ³ VTMB, P.No-18					
Qty = 125.624 m ³ VTMB, P.No-21					
Total Qty = 3759.15 m ³					
@ Rs 264.51/m ² —————					Rs 9,94,332.00
(5/5) Construction of G.S.B					
With Well graded materials					
— do — do — as per E.I.					
Qty = 1094.25 m ³ VTMB, P.No-5					
Qty = 42.01 m ³ VTMB, P.No-16					
Total Qty = 1136.26 m ³					
@ Rs 3215.54/m ³ —————					Rs 36,53,690.00
(6/6) P.L. S/C of WBM Gr-III					
— do — do — as per E.I.					
Qty = 412.008 m ³ VTMB, P.No-10					
Qty = 28.29 m ³ VTMB, P.No-17					
Total Qty = 440.298 m ³					
@ Rs 4981.47/m ³ —————					Rs 21,93,331.00
(7/7) P.L. Prime Coat (SS-1)					
— do — do — as per E.I.					
Qty = 4734.38 m ² VTMB, P.No-23					
@ Rs 57.85/m ² —————					Rs 2,73,884.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8/8) Providing & laying					
tack coat (RS-1) — do —					
— do — as per E.I.					
Qty = 4734.38 m ² VTMB, P.No-23					
@ Rs 19.86/m ² — Rs 94,025.00					
(9/9) Providing, laying &					
rolling of close graded — do —					
— do — as per E.I.					
Qty = 4734.38 m ² VTMB, P.No-23					
@ Rs 275.80/m ² — Rs 13,05,742.00					
(10/12) Providing un-rein-					
forced P.C.C. pavement					
(M30) — do — as per E.I.					
Qty = 181.80 m ³ VTMB, P.No-18					
@ Rs 8550.19/m ³ — Rs 15,54,425.00					
(11/13) Laying brick Soling					
layer on prepared subgrade					
— do — do — as per E.I.					
Qty = 150.00 m ² VTMB, P.No-21					
@ Rs 541.16/m ² — Rs 81,174.00					
(12/14) Providing & laying					
of R.C.C. pipe duct (300 mm)					
— do — do — as per E.I.					
Qty = 60.00 m ² VTMB, P.No-19					
@ Rs 1205.11/m ² — Rs 72,307.00					
(13/15) (i) R.C.C. Mis grade Km					
Stone — do — as per E.I.					
Qty = 3 Nos VTMB, P.No-26					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ Rs 2880.31 each Rs. 8441.00					
(11) R.C.C. Mix grade 200m					
Stone — do — as per E.I.					
Qty = 6 Nos VTMB, P.No-26					
@ Rs 807.95 each — Rs. 4848.00					
(14/16) (i) PIF of retro-reflec-					
torised Informatory Sign					
600mm Δ Sign board — do —					
— do — as per E.I.					
Qty = 2 Nos VTMB, P.No-27					
@ Rs 5050.74 each — Rs. 10,101.00					
(i) PIF of retro-reflectorised					
Informatory □ Sign board					
— do — as per E.I.					
Qty = 2 Nos VTMB, P.No-27					
@ Rs 12898.57 each Rs. 25,797.00					
(ii) PIF of retro-reflectorised					
Informatory 600mm x 450mm					
□ Sign board — do —					
— do — as per E.I.					
Qty = 2 Nos VTMB, P.No-27					
@ Rs 6784.56 each — Rs. 13,569.00					
(15/17) Planting of trees by					
road side — do — as per E.I.					
Qty = 44 Nos VTMB, P.No-21					
@ Rs 130510 each — Rs. 57,424.00					
(16/18) Providing & Laying of					
not applied thermoplastic					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
—do—do—asper E.I.					
Qty = 310.0 m ² VTMB, P.No-27					
@ Rs 886.50/m ² — Rs. 2,74,815.00					
(17/20) P/F of typical MMGSY					
(NDB) Information & main					
board—do—asper E.I.					
Qty = 2 Nos VTMB, P.No-1					
Qty = 1 No VTMB, P.No-26					
Total Qty = 3 Nos					
@ Rs 12,833.45 each Rs. 38,500.00					
(18/21) E.I. in exn for foundation					
—do—do—asper E.I.					
Qty = 148.99 m ³ VTMB, P.No-19					
@ Rs 405.83/m ³ — Rs. 60,465.00					
(19/22) Providing M15 concrete					
ling Course—do—asper E.I.					
Qty = 22.98 m ³ VTMB, P.No-19					
@ Rs 6678.47/m ³ — Rs. 1,52,471.00					
(20/23) Plain/Reinforced in					
Substructure —do—do—					
—do—asper E.I.					
Qty = 168.40 m ³ VTMB, P.No-20					
@ Rs 7683.80/m ³ — Rs. 12,96,257.00					
(21/24) Providing & Laying					
R.C.C pipe HP-3 for culverts					
—do—do—asper E.I.					
Qty = 37.50 m ³ VTMB, P.No-20					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ Rs 757.22/m ² —					Rs. 2,90,896.00
(22/25) Painting on parapet Wall (Black & White Strips)					
— do — as per EIT.					
@ 48 = 10220 m ² VTMB, P.No-20					
@ Rs 136.93/m ² —					Rs. 14,131.00
Total —					Rs. 1,27,60,074.00
Add 18% G.S.T — (+)					Rs. 22,96,813.00
Add 1% L.C — (+)					Rs. 1,27,601.00
Add S.F — (+)					Rs. 2,26,166.00
Total —					Rs. 1,54,10,654.00
Less 28.31% below as per Agreement —					Rs. 43,62,756.00
Total					Rs. 1,10,47,898.00
Less Previous bill Amount					
VTMB, P.No-8 & 14					Rs. 87,79,496.00
Total					Rs. 22,68,402.00
<u>(1) Known</u>					
30/6/2025					
J-E					
<u>(2) Unknown</u>					
30/06/28					
AC					
Up To date Material Statement.					
(1) Soil = 754.425 + 2871.32					
+ 736.054 + 26.152 +					
125.624 + 300.00 = 4813.58 m ³					
@ Rs 35.25/m ³ —					Rs. 1,69,679.00
(2) G.S.B = 1136.26 m ³					
Metal:-					
83mm + 9.5mm = 681.76 m ³					

Continuation