

Ausesh - NDB BRP2-548

Khatusain Road Gidhi Pachin Jola

Shedule XLV Form No. 134.

Shergahati

DIVISION

Baachatti

SUB-DIVISION

Kishore Kumar Singh

Measurement Book

1524

Agreement No. 22 SB 2024-25

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work	Khatyot Road to Gubi Paschim to la				
Agency -	Kichore Kumar Singh				
Agreement No -	22 SBD/2024-25				
	Record entry				
	M.D - 01/03/25				
Item ①	Construction of C.S.B				
	with well graded Material				
B.T Pile	7x	30x	4.05x	0.200	= 170.10 m ³
	1x	20x	4.05x	0.200	= 16.20 m ³
	11x	30x	4.05x	0.200	= 267.30 m ³
	1x	23x	4.05x	0.200	= 18.63 m ³
Rigid Pavement	1x	10x	4.05x	0.200	= 8.1 m ³
Ch Pot	10x	1.90x	1.30x	0.100	= 2.47 m ³
	9x	1.60x	1.10x	0.100	= 1.58 m ³
	8x	1.40x	0.90x	0.100	= 1.08 m ³
	9x	1.70x	1.50x	0.100	= 2.29 m ³
	10x	2.10x	1.25x	0.100	= 2.62 m ³
Over Layer	4x	30x	3.75x	0.100	= 45.00 m ³
	1x	28x	3.75x	0.100	= 10.50 m ³
					482.27 m ³
					545.87 m ³
Low current	4x	3.75x	0.100		= 1.50 m ³
					544.37 m ³

Continuation

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01/03/25A. Kumar
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Continuation

1x	13x	3.75x	0.150	= 7.31 m
5x	15x	3.75x	0.160	= 45.00 m
1x	15x	3.75x	0.160	= 9.00 m
3x	15x	3.75x	0.150	= 25.31 m
				<u>207.37 m</u>
less curve -				
1x	4x	3.75x	0.160	= 2.40 m
				<u>204.97 m</u>
				
A-144 m		Sung		
25/03/25		25/03/25		
Continuation				

Continuation

ABSTRACT OF COST

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) Setting out pillars					
V.T.M.B.P.No (10)					
item (1) — 0.370 km					
8 4434.70					4340.00
4510.41/100 —					4378.00
(2/2) Clearing and grubbing					
Root land					
V.T.M.B.P.No (10)					
item (2) — 0.15 Ha					
8 76947.02/100 —					11234.00
(3/3) Cost of embankment with					
Load 1000 M					
V.T.M.B.P.H (10)					
item (3) — 278.15 M					
8 258.72/M ³ —					71446.00
(4/4) Cost of embankment with					
Load 100 M					
V.T.M.B.P.H (10)					
item (4) — 644.35 M					
8 104.01/M ³ —					67019.00
(5/5) Cost of subgrade					
on earth shoulder					
V.T.M.B.P.H (10)					
item (5) — 1251.60 M					
8 321.98/M ³ —					402990.00
(6/30) L/W excavation in					
form (Goodie culvert)					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	V.T.M.B.P.N. - (11)				
	item n(8) —	31.324 m			
	Q 405.80/m ² —				12741 sq
(7/31)	P/v p.c.c. ^{ms} levelly				
	course in finish				
	V.T.M.B.P.N. - (11)				
	item n(9) —	408 m			
	Q 6448.74/m ² —				26311 sq
(8/32)	P/v plain concrete				
	in open finish				
	V.T.M.B.P.N. - (11)				
	item n(9) —	29.822 m			
	Q 6918.75/m ² —				206331 sq
(9/32)	P/v laying P.C.C.				
	HP ₂ pipe				
	V.T.M.B.P.N. - (11)				
	item n(9) —	15 m			
	Q 3307.50/m ² —				49613 sq
(10/36)	E/w excavation in				
	form of structure (under)				
	V.T.M.B.P.N. - (11)				
	item n(10) —	29.798 m			
	Q 405.80/m ² —				12092 sq
(11/37)	P/v ^{ms} p.c.c. of				
	levelly course in finish				
	V.T.M.B.P.N. - (11)				

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	item no (11)				2.962 m ²
	Q 6448.24/m ³				19101.50
(12/38)	P/V plain concrete				
	in fm ^h				
	V.T.M.B.P.H. (12)				
	item no (12)				30.602 m ²
	Q 6918.75/m ³				211282.50
(13/39)	P/V laying P.C.C				
	HP ₃ pipe				
	V.T.M.B.P.H. (12)				
	item no (13)				7.5 m
	Q 7111.79/m				53338.50
(14/42)	E/V excavation				
	for slab column				
	V.T.M.B.P.H. (12)				
	item no (14)				99.389 m
	Q 405.80/m ³				40332.50
(15/43)	Soil filling in fur				
	V.T.M.B.P.H. (12)				
	item no (15)				1.63 m ²
	Q 845.51/m ³				889.50
(16/44)	P/V P.C.C (M5) in				
	finch				
	V.T.M.B.P.H. (12)				
	item no (16)				13.66 m ²
	Q 6448.24/m ³				88090.50

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17/45) P/v Bulk masonry work m.c.m (1:4) in full					
V.T.M.B.P.N. - (17)					
item (17) - 56.302 m ³					
Q 6154.25/m ³ - 346606 =					
(18/46) P/v Bulk masonry work in substructure					
V.T.M.B.P.N. - (18)					
item (18) - 39.309 m ³					
Q 6502.35/m ³ - 255991 =					
(19/47) P/v R.C.C. masonry substructure					
V.T.M.B.P.N. - (19)					
item (19) - 4.448 m ³					
Q 7284.44/m ³ - 32286 =					
(20/49) P/v Laying masonry pebble slab					
V.T.M.B.P.N. - (20)					
item (20) - 6.885 m ³					
Q 8419.80/m ³ - 57950 =					
(21/48) P/v filling joint soaly gap.					
V.T.M.B.P.N. - (21)					
item (21) - 15 m					
Q 13.28/m - 237 =					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22/50)	S/E/E	Hsgd	1 Bay		
	in	Superstructure			
	V.T.M.B.P.N.	(14)			
	Item (22)			0.894 m	
	Q	78367.20/M			67328 =
(23/52)	P/V	Brick masonry			
	work in parapet				
	V.T.M.B.P.N.	(14)			
	Item (23)			1.872 m	
	Q	6973.59/M			13041 =
(24/)	P/V	weep holes			
	V.T.M.B.P.N.	(17)			
	Item (24)			15 m	
	Q	1061.69/M			1600 =
(25/)	Construction of				
	Cms. B.				
	V.T.M.B.P.N.	(16)			
	Item (25)			54432 m	
	Q	2508.48/M			1387316 =
(26/)	Construction of				
	W.B.M. grade-3				
	V.T.M.B.P.N.	(17)			
	Item (26)			27.26 m	
	Q	4462.23/M			924842 =
(27/)	Construction of				
	unreinforced concrete				
	pavement				

Continuation