

Schedule XLV-Form No. 134

Los7 To BHITIDHARWA TolA **DIVISION**

Agreement No - 104 SBD/2020-21
SUB-DIVISION

POS - 05/03/2021

DOC - 04/02/2021

MEASUREMENT BOOK

Atay Kumar

1st A/c 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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work -	L 57 To BHITOHARWA TOLA				
Agency -	Ajay Singh				
Agreement No -					
work start date -					
work completion date -					
	Record entry				
	M.D - 10/01/24				

item ①	construction of				
	Benchmark Pillar				
	$17 \times 30 = 510$				
	$1 \times 4 = 4$				
	<u>514 m</u>				
	$\approx 0.514 m$				
item ②	constn of reference				
	Pillar				
	$17 \times 30 = 510$				
	$1 \times 4 = 4m$				
	<u>514 m</u>				
	$\approx 0.514 m$				
item ③	clearing and Grubbing				
	Road Land				
	$17 \times 30 \times 7.00 =$				3570 =
	$1 \times 4 \times 7.00$				<u>28.00</u>
					3598.00

$\approx 0.36 H$

Continuation

[illegible]

Record entry

M.D.

item (1)	Dismantling of existing
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Structures plain cement concrete

$$1 \times 3.5 \times 1.14 \times 0.15 = 0.60$$

$$1 \times 3.50 \times 1.54 \times 0.15 = 0.81$$

1.41

item ②	Dispersing agent
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2051

$$2 \times 4.20 \times 0.85 \times 2.50 = 17.33$$

$$2 \times 6.20 \times 0.825 \times 3.0 = 30.69$$

48.02 m

iter ③ Removing all types of

Hydro pipe

Continuation

[illegible]

ABSTRACT OF COST	
(1/1)	Constn of B.M Pillar
	V.T.M.B.P.N-①
	Item no ① — 0.514 km
	@ 4987.24/lm — 2563.50
(2/1)	Constn of Refrence
	Pillar
	V.T.M.B.P.N-①
	Item no ② — 0.514 km
	@ 3460.43/lm — 1771.00
(3/1)	clearing and grubbing
	Road Land
	V.T.M.B.P.N-①
	Item no ③ — 0.36 km
	@ 51165.25/lm — 18419.50

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4)	cons'n of emb' with				
	1000m Load				
	V.T.M.B.P.No - (2)				
	item (4) (A) - 216.80m				
	8 190.22/m ³ →				41240.00
(5)	cons'n of emb' with				
	1000m Load				
	V.T.M.B.P.No - (2)				
	item (4) (B) - 86.21m				
	8 154.39/m ³ →				13388.90
(6)	cons'n of subgrade				
	and earth shoulder				
	V.T.M.B.P.No - (2)				
	item (5) - 122.70m				
	8 198.57/m ³ →				24239.40
(7)	dismantling earth				
	structure (P.C.C)				
	V.T.M.B.P.No - (3)				
	item (7) - 1.41m				
	8 480.97/m ³ →				678.00
(8)	dismantling cement				
	mortar				
	V.T.M.B.P.No - (3)				
	item (8) - 48.02m				
	8 346.30/m ³ →				1662.90

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9)	Removing	H.P	upto		
	600 dia	H.P			
	V.T.M.B.P.H.			(3)	
	item (3)			5 RM	
	Q	174.78/m			874.2
(10)	Removing	H.P	upto		
	600 dia to 900 dia	H.P			
	V.T.M.B.P.H.			(4)	
	item (4)			5 RM	
	Q	236.34/m			1182.500
(11)	15W excavation				
	finish				
	V.T.M.B.P.H.			(4)	
	item (5)			87.36 m ²	
	Q	294.73/m ²			25748.2
(12)	providing plain concrete				
	in open fund (M ₁₅)				
	V.T.M.B.P.H.			(4)	
	item (6)			7.749 m ²	
	Q	4430.55/m ²			34332.00
(13)	P/V plain concrete				
	in open fund (M ₂₀)				
	V.T.M.B.P.H.			(4)	
	item (7)			56.46 m ²	
	Q	4667.53/m ²			263529.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14/)	P/V plain concrete				
	in substructure				
	V.T.M.B.P.N. (4)				
	item (8) - 39.12 m ³				
	8	5096.23/m ³			199365 ⁰⁰
(15/)	P/V Laying cement				
	Concrete pipe				
	V.T.M.B.P.N. (5)				
	item (9) - 22.503				
	8	3868.19/m			87034 ⁵⁰
(16/)	Sand filling in				
	trenches				
	V.T.M.B.P.N. (5)				
	item (10) - 22.92 m ³				
	8	517.32/m ³			11857 ⁰⁰
(17/)	P/V M.M. chry. S. 1602				
	V.T.M.B.P.N. (6)				
	item (11) - 2 m				
	8	9500.52/m			19001 ⁰⁰
(18/)	P/V C.S.D with				
	well grade & material				
	V.T.M.B.P.N. (6)				
	item (12) - 413.10 m ³				
	8	1962.66/m ³			810775 ⁰⁰
					19,11,288 ⁰⁰

Continuation

Continuation