

माना कि या जागा हे कि इत मापपुस्त
 में मशीन द्वारा माप (100) एक ही पन्ने
 अंकित हो जाओ रम निर्माण कुमाय
 सहायक अभियन्ता, ग्रामीण कार्य विभाग
 कार्य और प्रमेल, अणवानपुर की निर्मा
 कि या जागा हो

14/3/18

Executive Engineer
 R.W.D. Works Division
 Teghra (Begusarai)

14/3/18

Sch. XLV-Form No. 134

DIVISION

SUB-DIVISION

Measurement Book

No.

Name of Officer

Date of first entry

Date of last entry

2nd on final Bill

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - To 3 (area)					
Hospital to primary School					
Suryapura					
Package No - MMBsy - NDB - BRRP-02-Tygho					
Agency - Song Liman Pvt. Ltd					
Agreement No - 06 SBI / NDB (area) / 2018-2019					
Date of Commencement - 1-8-2018					
Date of completion - 31-1-2020					
Actual Date of completion -					
Details at site					
UP to Date Measurement					
① Setting out pillars -					
Qty = 9.00 Nos					
② Clearing and grubbing					
Road land - d -					
1 X 30.00 X 2.50 = 75.00 m ²					
1 X 16.00 X 2.50 = 40.00 m ²					
20 X 30.00 X 2.50 = 1500.00					
20 X 30.00 X 2.50 = 1500.00					
20 X 30.00 X 2.50 = 1500.00					
10 X 30.00 X 2.50 = 750.00					
1 X 14.00 X 2.50 = 35.00 m ²					
Total = 5400.00					
= 0.54 Hec					
③ Excavation for Roadway					
in Soil with					
Box cutting -					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2x 1x 11.00x 0.525x 0.10					1.15 m ³
2x 1x 30.00x 0.46x 0.10					2.76 m ³
2x 1x 25.00x 0.34x 0.10					1.70 m ³
2x 7x 30.00x 0.36x 0.10					15.12 m ³
2x 1x 15.00x 0.36x 0.10					1.08 m ³
2x 9x 30.00x 0.435x 0.10					23.49 m ³
2x 1x 3.00x 0.435x 0.10					0.26 m ³
2x 2x 30.00x 0.35x 0.10					4.20 m ³
2x 1x 22.00x 0.35x 0.10					1.54 m ³
2x 1x 30.00x 0.455x 0.10					2.73 m ³
2x 1x 24.00x 0.455x 0.10					2.18 m ³
					Total = 56.21 m ³

(4) Construction of embankment
with approved material

$$56.21 \times 60\% = 33.72 \text{ m}^3$$

(5) Construction of granular sub-

base — (250-5)

2x 1x 11.00x 0.525x 0.10					1.15 m ³
2x 1x 30.00x 0.46x 0.10					2.76 m ³
2x 1x 25.00x 0.34x 0.10					1.70 m ³
2x 7x 30.00x 0.36x 0.10					15.12 m ³
2x 1x 15.00x 0.36x 0.10					1.08 m ³
2x 9x 30.00x 0.435x 0.10					23.49 m ³
2x 1x 3.00x 0.435x 0.10					0.26 m ³
2x 2x 30.00x 0.35x 0.10					4.20 m ³
2x 1x 22.00x 0.35x 0.10					1.54 m ³
2x 1x 30.00x 0.455x 0.10					2.73 m ³
2x 1x 24.00x 0.455x 0.10					2.18 m ³

Continuation Total = 56.21 m³
(A)

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Profile correction					
Post Measurement on Brick Soling					
$52 \times 1.20 \times 0.90 \times 0.125 =$					7.02 m
$62 \times 1.50 \times 1.20 \times 0.150 =$					16.74 m
					Total = 23.76 m ² (B)
BT Road overlay (Brick Soling)					
$1 \times 11.00 \times 14.10 + 6.80 + 4.05 \times 0.10 =$					9.15 m
	3				
$1 \times 30.00 \times \frac{4.05 + 4.00 + 3.70}{3} \times 0.10 =$					11.75 m
$1 \times 25.00 \times \frac{3.70 + 3.75 + 3.60}{3} \times 0.10 =$					9.21 m
$7 \times 30.00 \times 3.72 (av) \times 0.10 =$					78.12 m
$1 \times 15.00 \times 3.72 (av) \times 0.10 =$					11.58 m
$9 \times 30.00 \times 3.87 (av) \times 0.10 =$					104.49 m
$1 \times 30.00 \times 3.87 (av) \times 0.10 =$					11.61 m
$2 \times 30.00 \times 3.70 (av) \times 0.10 =$					22.20 m
$1 \times 22.00 \times 3.70 (av) \times 0.10 =$					8.14 m
$1 \times 30.00 \times 3.91 (av) \times 0.10 =$					11.73 m
$1 \times 24.00 \times 3.91 (av) \times 0.10 =$					9.38 m
					Total = 276.91 m ² (C)
Earthen portion					
$3 \times 30.00 \times 3.91 \times 0.200 =$					70.38 m
$1 \times 1.00 \times 3.91 (av) \times 0.200 =$					0.78 m
$1 \times 10.00 \times \frac{4.05 + 5.10 + 4.05}{3} \times 0.200 =$					8.80 m
$3 \times 30.00 \times 3.86 (av) \times 0.200 =$					69.48 m
$1 \times 5.00 \times 3.86 (av) \times 0.200 =$					3.86 m
$2 \times 30.00 \times 3.92 (av) \times 0.20 =$					47.04 m
$1 \times 15.00 \times \frac{4.05 + 5.30 + 4.05}{3} \times 0.20 =$					13.40 m

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1x2	5.00x	4.0	5x0.200=		20.25m
7x	30.00x	4.05x0.200=			170.10m
1x	26.00x	4.05x0.20=			21.06m
1x	27.00x	3.90(av)x0.20=			21.06m
1x15.00x	$\frac{4.05+4.6+4.05}{3}$	x0.20=			12.70m
5x	30.00x	4.05x0.20=			121.50m
1x	22.00x	4.05x0.20=			17.82m
1x	6.00x	$\frac{4.05+5.00}{2}$ x0.20=			5.43m
1x10.00x	$\frac{4.60+4.00}{3}$	x0.20=			8.60m
3x	30.00x	3.95(av)x0.20=			71.10m
1x	20.00x	3.95(av)x0.20=			15.80m
1x10.00x	$\frac{7.20+5.40+4.05}{3}$	x0.20=			11.10m
1x	30.00x	4.05x0.20=			24.30m
1x12.00x	4.05x	0.200=			9.72m
1x20.00x	$\frac{4.05+3.70+4.05}{3}$	x0.20=			15.73m
1x30.00x	4.05x	0.200=			24.30m
1x17.00x	4.05x	0.200=			10.53m
4x	30.00x	3.87(av)x0.20=			92.88m
1x	22.00x	3.87(av)x0.20=			17.03m
1x30.00x	$\frac{3.90+4.00+4.05}{3}$	x0.20=			23.90m
1x30.00x	$\frac{7.10+3.40+3.70}{3}$	x0.20=			28.40m
1x16.00x	$\frac{3.70+4.30+10.40}{3}$	x0.20=			19.63m
Total = 976.68m ² - (D)					
For PCC in earthen					
8x	30.00x	3.75x0.10=			90.00m
1x	10.00x	3.75x0.10=			3.75m
Total = 93.75m ² - (E)					

Continuation

Total Qty (A+B+C+D) = 1427.31m²

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ providing WBM for BT					
1 x 11.00 x	13.80 + 6.50 + 3.75			0.075	6.61 m ³
	3				
1 x 30.00 x	3.75 + 3.70 + 3.40			0.075	8.14 m ³
	3				
1 x 25.00 x	3.40 + 3.45 + 3.30			0.075	6.34 m ³
	3				
7 x 30.00 x	3.42 (av)			0.075	53.87 m ³
1 x 15.00 x	3.42 (av)			0.075	3.85 m ³
9 x 30.00 x	3.57 (av)			0.075	72.29 m ³
1 x 3.00 x	3.57 (av)			0.075	0.80 m ³
2 x 30.00 x	3.40			0.075	15.30 m ³
7 x 22.00 x	3.40 (av)			0.075	5.61 m ³
4 x 30.00 x	3.61 (av)			0.075	32.49 m ³
1 x 25.00 x	3.61 (av)			0.075	6.77 m ³
1 x 10.00 x	3.75 + 4.80 + 3.75			0.075	3.08 m ³
	3				
3 x 30.00 x	3.56 (av)			0.075	24.03 m ³
1 x 5.00 x	3.56 (av)			0.075	1.34 m ³
2 x 30.00 x	3.62 (av)			0.075	16.29 m ³
1 x 15.00 x	3.75 + 5.00 + 3.75			0.075	4.69 m ³
	3				
1 x 25.00 x	3.75			0.075	7.03 m ³
7 x 30.00 x	3.75			0.075	59.06 m ³
1 x 26.00 x	3.75			0.075	7.31 m ³
1 x 27.00 x	3.60 (av)			0.075	7.29 m ³
1 x 15.00 x	3.75 + 4.30 + 3.75			0.075	4.42 m ³
	3				
5 x 30.00 x	3.75			0.075	42.19 m ³
1 x 22.00 x	3.75			0.075	6.19 m ³
1 x 6.00 x	3.75 + 4.70			0.075	1.90 m ³
	3				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1x	10.00	4.30	3.70	0.075	3.07 m
3x	30.00	3.65 (av)		0.075	24.64 m
1x	20.00	3.65 (av)		0.075	5.48 m
1x	10.00	6.90	5.10	3.75	3.94 m
1x	30.00	3.75		0.075	8.44 m
1x	12.00	3.75		0.075	3.37 m
1x	20.00	3.75 + 3.40	3.75	0.075	5.45 m
1x	30.00	3.75		0.075	8.44 m
1x	12.00	3.75		0.075	3.66 m
4x	30.00	3.57 (av)		0.075	32.13 m
1x	22.00	3.57 (av)		0.075	5.89 m
1x	30.00	3.60 + 3.20	3.75	0.075	8.29 m

1x	30.00	6.80 + 3.10	3.40	0.075	9.98 m
1x	16.00	3.40 + 4.00	3.10	0.075	7.00 m
for pcc					
2x	30.00	3.75		0.075	67.50 m
1x	10.00	3.75		0.075	2.81 m
Total =					596.91 m

⑦ providing and applying
primer coat - do -

1x	11.00	13.20 + 6.50	3.75		88.18 m
1x	30.00	3.75 + 3.70 + 3.40			108.50 m
1x	25.00	3.40 + 3.45 + 3.30			84.58 m
7x	30.00	3.42 (av)			718.20 m
1x	15.00	3.42 (av)			51.30 m

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9 X	30.00 X		3.57 (av)		963.90 m ²
1 X	3.00 X		3.57 (av)		10.71 m ²
2 X	30.00 X		3.40 (av)		204.00 m ²
1 X	22.00 X		3.40 (av)		74.80 m ²
4 X	30.00 X		3.61 (av)		433.20 m ²
1 X	25.00 X		3.61 (av)		90.25 m ²
1 X	10.00 X		3.75 + 4.80 + 3.75		41.00 m ²
			3		
3 X	30.00 X		3.56 (av)		320.40 m ²
1 X	5.00 X		3.56 (av)		17.80 m ²
2 X	30.00 X		3.62 (av)		217.20 m ²
1 X	15.00 X		3.75 + 5.00 + 3.75		62.50 m ²
			3		
1 X	25.00 X		3.75		93.75 m ²
1 X	7 X		30.00 X 3.75		787.50 m ²

1 X	26.00 X		3.75		97.50 m ²
1 X	27.00 X		3.60		97.20 m ²
1 X	15.00 X		3.75 + 4.30 + 3.75		59.00 m ²
			3		
5 X	30.00 X		3.75		562.50 m ²
1 X	22.00 X		3.75		82.50 m ²
1 X	6.00 X		3.75 + 4.70		25.35 m ²
			2		
1 X	10.00 X		4.30 + 3.70		40.00 m ²
			2		
3 X	30.00 X		3.65 (av)		328.50 m ²
1 X	20.00 X		3.65 (av)		73.00 m ²
1 X	10.00 X		6.90 + 5.10 + 3.75		52.50 m ²
			3		
1 X	30.00 X		3.75		112.50 m ²
1 X	12.00 X		3.75		45.00 m ²
1 X	20.00 X		3.75 + 3.40 + 3.75		72.67 m ²
			3		
1 X	30.00 X		3.75		112.50 m ²

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 x 13.00 x 3.75					= 48.75 ml
4 x 30.00 x 3.57 (av)					= 428.40 ml
1 x 22.00 x 3.57 (av)					= 78.54 ml
1 x 30.00 x 3.60 + 3.75 + 3.75					= 110.50 ml
1 x 30.00 x 6.80 + 3.10 + 3.40					= 133.00 ml
1 x 16.00 x 3.40 + 4.00 + 10.10					= 93.30 ml
Total =					7021.01 ml
⑧ providing and applying					
Jack coat					
1 x 11.00 x 13.80 + 6.50 + 3.75					= 88.18 ml
1 x 30.00 x 3.75 + 3.70 + 3.40					= 108.50 ml
1 x 25.00 x 3.40 + 3.45 + 3.30					= 84.58 ml
7 x 30.00 x 3.42 (av)					= 718.20 ml
1 x 15.00 x 3.42 (av)					= 51.30 ml
9 x 30.00 x 3.57 (av)					= 963.90 ml
1 x 3.00 x 3.57 (av)					= 10.71 ml
2 x 30.00 x 3.40 (av)					= 204.00 ml
1 x 22.00 x 3.40 (av)					= 74.80 ml
4 x 30.00 x 3.61 (av)					= 433.20 ml
4 x 30.00 x 3.61 (av)					= 433.20 ml
1 x 25.00 x 3.61 (av)					= 90.25 ml
1 x 10.00 x 3.75 + 4.80 + 3.75					= 41.00 ml
3 x 30.00 x 3.56 (av)					= 320.40 ml
1 x 5.00 x 3.56 (av)					= 17.80 ml
2 x 30.00 x 3.62 (av)					= 217.20 ml

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1x 15.00x $\frac{3.75+5.00+3.75}{3}$					62.50 m ²
1x 25.00x 3.75					93.75 m ²
7x 30.00x 3.75					787.50 m ²
1x 26.00x 3.75					97.50 m ²
1x 27.00x 3.60 (av)					97.20 m ²
1x 15.00x $\frac{2.75+4.30+3.75}{3}$					59.00 m ²
5x 30.00x 3.75					562.50 m ²
1x 22.00x 3.75					82.50 m ²
1x 6.00x $\frac{3.75+4.70}{2}$					25.35 m ²
1x 10.00x $\frac{4.30+3.70}{2}$					40.00 m ²
3x 30.00x 3.65 (av)					328.50 m ²
1x 20.00x 3.65 (av)					73.00 m ²
1x 10.00x $\frac{6.90+5.10+3.75}{3}$					52.50 m ²

1x 30.00x 3.75					112.50 m ²
1x 12.00x 3.75					45.00 m ²
1x 20.00x $\frac{3.75+3.40+3.75}{3}$					72.67 m ²
1x 30.00x 3.75					112.50 m ²
1x 13.00x 3.75					48.75 m ²
4x 30.00x 3.57 (av)					428.40 m ²
1x 22.00x 3.57 (av)					78.54 m ²
1x 30.00x $\frac{3.60+3.70+3.75}{3}$					110.50 m ²
1x 30.00x $\frac{6.80+3.10+3.40}{3}$					133.00 m ²
1x 16.00x $\frac{3.40+4.00+10.10}{3}$					93.33 m ²
Total =					7021.01 m ²

② providing, laying and rolling of close graded

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
mix Sea Surface - d					
1x 11.00 x 13.80 + 6.50 + 3.75					88.18 ml
1x 30.00 x 3.75 + 5.70 + 3.40					108.50 ml
1x 25.00 x 3.40 + 3.45 + 3.30					84.58 ml
7x 30.00 x 3.42 (av)					718.20 ml
1x 15.00 x 3.42 (av)					51.30 ml
9x 30.00 x 3.57 (av)					963.90 ml
1x 3.00 x 3.57 (av)					10.71 ml
2x 30.00 x 3.40 (av)					204.00 ml
1x 22.00 x 3.40 (av)					74.80 ml
4x 30.00 x 3.61 (av)					423.20 ml
1x 25.00 x 3.61 (av)					90.25 ml
1x 10.00 x 3.75 + 4.80 + 3.75					41.00 ml
3x 30.00 x 3.56 (av)					320.40 ml
1x 5.00 x 3.56 (av)					17.80 ml
2x 30.00 x 3.62 (av)					217.20 ml
1x 15.00 x 3.75 + 5.00 + 3.75					62.50 ml
1x 25.00 x 3.75					93.75 ml
7x 30.00 x 3.75					787.50 ml
1x 26.00 x 3.75					97.50 ml
1x 27.00 x 3.60 (av)					97.20 ml
1x 15.00 x 3.75 + 4.30 + 3.75					59.00 ml
5x 30.00 x 3.75					562.50 ml
1x 22.00 x 3.75					82.50 ml
1x 6.00 x 3.75 + 4.70					25.35 ml
			2		

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1x 10.00x		4.30	3.70		40.00 ml
3x 30.00x		3.65 (av)			328.50 ml
1x 20.00x		3.65 (av)			73.00 ml
1x 10.00x		6.90 + 5.10 + 3.75			52.50 ml
1x 30.00x		3.75			112.50 ml
1x 12.00x		3.75			45.00 ml
1x 20.00x		3.75 + 3.40 + 3.75			72.67 ml
1x 30.00x		3.75			112.50 ml
1x 15.00x		3.75			48.75 ml
4x 30.00x		3.57 (av)			428.40 ml
1x 22.00x		3.57 (av)			78.54 ml
1x 30.00x		3.60 + 3.70 + 3.75			110.50 ml
1x 30.00x		6.80 + 3.10 + 3.40			133.00 ml

1x 16.00x		3.40 + 4.00 + 10.10			93.33 ml
Total =					7021.01 ml

(10) Construction of Unreinforced

dowel jointed expansion

PCC M30

3x 30.00x 7.75x 0.160 = 144.00 ml

1x 10.00x 3.75x 0.160 = 6.00 ml

Total = 150.00 ml

(11) providing and laying

of hot thermoplastic

In DT patch

2x 1x 30.00x 0.10 = 6.00 ml

2x 1x 16.00x 0.10 = 3.20 ml

2x 9x 30.00x 0.10 = 54.00 ml

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2x 1x	21.00	0.10			4.20 m ²
2x 9x	30.00	0.10			54.00 m ²
2x 1x	3.00	0.10			0.60 m ²
2x 15x	30.00	0.10			90.00 m ²
2x 14x	30.00	0.10			84.00 m ²
2x 1x	18.00	0.10			3.60 m ²
2x 4x	30.00	0.10			24.00 m ²
2x 9x	30.00	0.10			54.00 m ²
2x 1x	17.00	0.10			3.40 m ²
Total =					281.00 m ²

(2) providing and laying

of hot thermoplastic - PCC

2x 8x 30.00 x 0.10 = 48.00 m²

2x 1x 10.00 x 0.10 = 2.00 m²

Total = 50.00 m²

(13) Construction of embankment

with approved -

E/W Calculation Sheet

CH.	Area	Area	Dis.	No. of
0.00	2.34	-	-	-
50.00	2.632	2.486	50.00	124.300 m ³
100.00	2.903	2.768	50.00	138.375 m ³
150.00	2.515	2.709	50.00	135.450 m ³
200.00	2.511	2.513	50.00	125.650 m ³
250.00	2.061	2.286	50.00	114.300 m ³
300.00	2.066	2.061	50.00	103.025 m ³
350.00	2.231	2.146	50.00	107.275 m ³

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH.	Area	Av. Bm	Dis.	Volume	
400 ~	1.614	1.923	50 ~	96.125 ~	
450 ~	2.158	1.886	50 ~	94.300 ~	
500 ~	2.350	2.254	50 ~	112.700 ~	
550 ~	2.102	2.226	50 ~	111.300 ~	
600 ~	2.132	2.117	50 ~	105.850 ~	
650 ~	2.38	2.256	50 ~	112.800 ~	
700 ~	3.935	3.158	50 ~	157.875 ~	
750 ~	4.082	4.009	50 ~	200.425 ~	
800 ~	3.752	3.917	50 ~	195.85 ~	
850 ~	4.001	3.877	50 ~	193.825 ~	
900 ~	3.643	3.822	50 ~	191.7 ~	
950 ~	3.996	3.820	50 ~	190.975 ~	
1000 ~	3.316	3.658	50 ~	182.800 ~	
1050 ~	3.660	3.488	50 ~	174.400 ~	
1100 ~	3.159	3.40	50 ~	169.975 ~	
1150 ~	2.989	3.064	50 ~	153.200 ~	
1200 ~	3.662	3.326	50 ~	166.275 ~	
1250 ~	3.637	3.656	50 ~	182.475 ~	
1300 ~	4.045	3.841	50 ~	192.050 ~	
1350 ~	4.074	4.060	50 ~	202.975 ~	
1400 ~	3.232	3.653	50 ~	182.650 ~	
1450 ~	3.438	3.335	50 ~	166.75 ~	
1500 ~	4.269	3.854	50 ~	192.675 ~	
1550 ~	3.234	3.752	50 ~	187.575 ~	
1600 ~	4.219	3.727	50 ~	186.325 ~	
1650 ~	4.228	4.224	50 ~	211.175 ~	
1700 ~	3.866	4.047	50 ~	202.35 ~	
1750 ~	3.841	3.854	50 ~	192.675 ~	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1800.00	3.817	3.829	50.0	19	1.450 m ³
1850.0	3.146	3.982	50.0	17	4.075 m ³
1900.0	1.374	2.266	50.00	113	.00 m ³
1950.0	1.351	1.363	50.0	68	.125 m ³
2000.0	1.369	1.360	50.0	68	.00 m ³
2050.0	1.302	1.336	50.0	66	.775 m ³
2100.0	1.336	1.321	50.0	66	.025 m ³
2114.0	1.373	1.356	14.0	18	.984 m ³
			Total =		6324.259 m ³
0.00	2.395	-	-	-	(A)
46.0	2.932	2.664	46.0	12	2.521 m ³
					(B)

Total Qty (A+B) = 6446.78 m³

Deduction for

PCC = 150.00 m³

WSD 2 = 1427.31 m³

WDM 3 = 596.91 m³

Net Qty = 4272.56 m³

(i) For 1000 m lead 6% Qty = 2563.53 m³

(ii) For 100 m lead 40% Qty = 1709.02 m³

(14) Km Stone

Qty = 2 Nos

(15) 200 m Stone

Qty = 9 Nos

(16) 900 mm equilateral triangle

Qty = 8 Nos

(17) 600 mm equilateral triangle

Qty = 6 Nos

Continuation

[illegible]

1925-26

Abstract of Cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Setting out pillars - do -					
Qty vide TMB page - 7					
9.00 Nos @ 1827 = 08 / No - B					16444 =
② Clearing and grubbing Road land					
Qty vide TMB page - 7					
0.54 Hec @ 48785 = 92 / Hec - B					26344 =
③ Excavation for Roadway work in Soil with - do -					
Qty vide TMB page - 8					
56.21 m ³ @ 155 = 33 / m ³ - B					8731 =
④ Construction of embankment with approved material -					
120 m ³					
Qty vide TMB page - 8					
33.72 m ³ @ 50 = 63 / m ³ - B					1707 =
⑤ Construction of granular Sub-base USD - I					
Qty vide TMB page - 10					
1427.31 m ³ @ 2715 = 12 / m ³ - B					3875318 =
⑥ providing WDM for 3					
Qty vide TMB page - 12					
596.91 m ³ @ 3239 = 55 / m ³ - B					1933720 =
⑦ providing and applying Primer coat - do -					
Qty vide TMB page - 14					
7021.01 m ⁴ @ 47 = 22 / m ⁴ - B					3357452 =
⑧ providing and applying tack					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Coat					
Qty vide TMB page- 15					
7021.01 m ² @ 16 = 08 / m ²					R 112898 =
(2) providing, laying and rolling of close graded mixed soil surface					
Qty vide TMB page- 17					
7021.01 m ² @ 209 = 30 / m ²					R 1469497 =
(10) Construction of unreinforced dowel joints expansion					
Qty vide TMB page- 17					
150.00 m @ 6683 = 36 / m ²					B 1002504 =
(11) providing and laying of hot thermoplastic - 100T					
Qty vide TMB page- 18					
381.00 m ² @ 871 = 71 / m ²					B 332122 =
(12) providing and laying of hot thermoplastic - (PCV)					
Qty vide TMB page- 18					
50.00 m ² @ 1056 = 67 / m ²					B 52831 =
(13) Construction of embankment with approved					
(i) For 1000 m lead					
Qty vide TMB page- 20					
2563.53 m ³ @ 155 = 67 / m ³					B 399065 =
(ii) For 100 m lead					
Qty vide TMB page- 20					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1709.02 m ² @ 153 = 47/m ² - R					262283
(14) Km Stone					
Qty wide TMB, pgs-20					
2 Nos @ 2236 = 21 / No - R					447220
(15) 200 m Stone					
Qty wide TMB, pgs-20					
9 Nos @ 635 = 18 / No - R					571720
(16) 900 m equilateral triangle					
Qty wide TMB pgs-20					
8 Nos @ 6329 = 46 / No - R					506362
(17) 600 m equilateral triangle					
Qty wide TMB, pgs-20					
6 Nos @ 6454 = 44 / No - R					387270
(18) providing boundary pillars.					
Qty wide TMB pgs-21					
30 Nos @ 484 = 17 / No - R					145250
(19) providing and erecting					
direction and place identification					
Qty wide TMB, pgs-21					
3.24 m ² @ 3703 = 33/m ² - R					119990
(20) providing and erecting of					
typical H.M.Sy. Information					
Qty wide TMB pgs-21					
2 Nos @ 8813 = 13 / No - R					176260
Total of R/d					
(21) providing and fixing of					
Logo of Citizen Information					
board					

Continuation