

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1st on A/C bill				
Name of work :- Lo7D- To 2 To Saderpur (VR)					
Agency :- Deepak kumar					
Agreement NO.- MB.D.5/2024-2025					
Date of commencement :- 27-08-2024					
Date of completion :-					

As Per Record Entry Note book No. DS

MEASUREMENT

① Clearing and Grubbing Road land

----- do ----- do ----- E/I

	2 X	3 X	30.00 X 1.00 =	180m ²
	2 X	3 X	30.00 X 1.00 =	180m ²
	2 X	1 X	25.00 X 1.00 =	50m ²
	2 X	3 X	30.00 X 1.00 =	180m ²
	2 X	10 X	30.00 X 1.00 =	600m ²
	2 X	1 X	20.00 X 1.00 =	40m ²
	2 X	8 X	30.00 X 1.00 =	480m ²
	2 X	5 X	30.00 X 1.00 =	300m ²
	2 X	2 X	30.00 X 1.00 =	120m ²
			Qty =	2130m ²

Continuation In HA, = $\frac{2130}{10000} = 0.213$ HA

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	BF				0.213 HA
② Dismantling of Existing P.C.C					
	1	8	3.50	0.18	$= 5.04 m^3$
	1	6	3.00	0.18	$= 3.24 m^3$
	1	9	3.50	0.18	$= 5.67 m^3$
	1	7	2.20	0.18	$= 2.77 m^3$
	1	9	3.40	0.18	$= 5.50 m^3$
	1	8	3.70	0.18	$= 5.32 m^3$
	1	9	3.70	0.18	$= 5.99 m^3$
	1	3	3.00	0.18	$= 1.62 m^3$
	1	4	2.80	0.18	$= 2.01 m^3$
	1	5	3.75	0.18	$= 3.37 m^3$
	1	10	3.00	0.18	$= 5.40 m^3$
	1	4	3.70	0.18	$= 2.66 m^3$
	1	3	3.65	0.18	$= 1.97 m^3$
	1	7	3.70	0.18	$= 4.66 m^3$
	1	11	2.20	0.18	$= 4.35 m^3$
	1	10	3.15	0.18	$= 5.67 m^3$
	1	8	3.75	0.18	$= 5.40 m^3$
	1	5	3.70	0.18	$= 3.33 m^3$
	1	12	3.05	0.18	$= 6.58 m^3$
	1	9	3.10	0.18	$= 5.02 m^3$
	1	11	3.05	0.18	$= 6.03 m^3$
	1	4	2.90	0.18	$= 2.08 m^3$
	1	9	3.08	0.18	$= 4.98 m^3$
	1	10	3.72	0.18	$= 6.69 m^3$
Continuation					105.35 m ³

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	B.F				105.35m ³
	1x	5x	2.85x	0.18=	2.56m ³
	1x	7x	3.05x	0.18=	3.24m ³
	1x	10x	2.30x	0.18=	4.14m ³
	1x	9x	2.45x	0.18=	2.96m ³
	1x	4x	2.84x	0.18=	2.04m ³
	1x	5x	3.10x	0.18=	2.79m ³
	1x	6x	3.70x	0.18=	3.99m ³
	1x	4x	3.05x	0.18=	2.19m ³
	1x	12x	3.75x	0.18=	8.10m ³
	1x	11x	2.95x	0.18=	5.84m ³
	1x	15x	2.09x	0.18=	5.50m ³
	1x	8x	3.50x	0.18=	5.04m ³
	1x	10x	2.80x	0.18=	5.04m ³
	1x	5x	3.10x	0.18=	2.79m ³
	1x	9x	2.95x	0.18=	4.77m ³
	1x	15x	3.05x	0.18=	8.23m ³
	1x	9x	2.65x	0.18=	4.29m ³
	1x	10x	3.75x	0.18=	6.75m ³
	1x	5x	3.70x	0.18=	3.33m ³
	1x	10x	3.70x	0.18=	6.66m ³
	1x	9x	3.75x	0.18=	6.67m ³
	1x	15x	3.60x	0.18=	9.72m ³
	1x	5x	3.75x	0.18=	3.37m ³
	1x	10x	3.65x	0.18=	6.57m ³
	1x	2x	2.90x	0.18=	1.04m ³
	1x	8x	3.60x	0.18=	5.18m ³
Continuation					229.15m ³

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
		BF			229.15m ³
	1x11	x3.70	x0.18	=	7.32m ³
	1x6	x3.65	x0.18	=	3.94m ³
	1x15	x3.75	x0.18	=	10.12m ³
	1x10	x3.72	x0.18	=	6.69m ³
	1x9	x3.70	x0.18	=	5.99m ³
	1x13	x3.75	x0.18	=	8.77m ³
	1x15	x3.75	x0.18	=	10.12m ³
	1x5	x3.75	x0.18	=	3.37m ³
	1x8	x3.75	x0.18	=	5.40m ³
	1x7	x3.70	x0.18	=	4.66m ³
	1x5	x3.72	x0.18	=	3.34m ³
	1x12	x3.75	x0.18	=	12.15m ³
	1x12	x3.70	x0.18	=	8.00m ³
	1x8	x3.75	x0.18	=	5.40m ³
	1x9	x3.75	x0.18	=	6.07m ³
	1x10	x3.70	x0.18	=	6.66m ³
	1x12	x3.72	x0.18	=	8.03m ³
	1x5	x3.75	x0.18	=	3.37m ³
	1x3	x3.75	x0.18	=	2.02m ³
	1x20	x3.70	x0.18	=	13.32m ³
				Q+g=	363.89m ³
③ Construction of Granular sub base					
	G.S.B - Gr-II				
	- - - do - - - do - C/A				
	5	x1.80	x0.40	x0.175	= 0.63m ³
	6	x2.00	x0.50	x0.150	= 0.90m ³

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	BF				
5	x 1.70	x 0.8	x 0.175	=	1.19m ³
7	x 1.80	x 0.60	x 0.150	=	1.13m ³
4	x 1.50	x 0.50	x 0.175	=	0.53m ³
8	x 1.20	x 0.80	x 0.150	=	1.15m ³
6	x 1.60	x 0.70	x 0.150	=	1.01m ³
4	x 1.80	x 0.80	x 0.175	=	1.01m ³
8	x 1.65	x 0.90	x 0.150	=	1.78m ³
6	x 1.50	x 0.50	x 0.175	=	0.79m ³
4	x 2.00	x 0.90	x 0.175	=	1.26m ³
5	x 1.70	x 0.80	x 0.175	=	1.19m ³
8	x 2.10	x 0.80	x 0.175	=	2.35m ³
5	x 2.20	x 0.40	x 0.150	=	0.66m ³
6	x 2.30	x 0.80	x 0.175	=	1.93m ³
5	x 1.50	x 0.50	x 0.175	=	0.66m ³
6	x 2.40	x 0.60	x 0.150	=	1.94m ³
8	x 1.80	x 0.9	x 0.175	=	2.27m ³
7	x 1.50	x 0.80	x 0.175	=	1.47m ³
9	x 1.90	x 0.80	x 0.175	=	2.39m ³
6	x 2.10	x 0.40	x 0.150	=	0.76m ³
5	x 2.20	x 0.90	x 0.175	=	1.73m ³
			Qty =		28.73m ³
④ Providing laying, Spreading and compacting WBM on-II					
	do	do	do	do	
5	x 2.00	x 0.450	x 0.075	=	0.49m ³

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	BF				0.99m ³
	6	2.20	0.75	0.075	0.74m ³
	5	1.96	1.05	0.075	0.75m ³
	7	2.00	0.85	0.075	0.89m ³
	9	1.70	0.75	0.075	0.38m ³
	8	1.40	1.05	0.075	0.88m ³
	6	1.80	0.95	0.075	0.77m ³
	4	2.00	1.05	0.075	0.63m ³
	8	1.85	1.15	0.075	1.28m ³
	6	1.70	0.75	0.075	0.57m ³
	4	2.20	1.15	0.075	0.76m ³
	5	1.90	1.05	0.075	0.75m ³
	8	2.30	0.65	0.075	1.45m ³
	5	2.40	1.05	0.075	0.59m ³
	6	2.50	0.60	0.075	1.18m ³
	5	1.60	0.70	0.075	0.36m ³
	9	2.56	1.00	0.075	1.18m ³
	8	1.96	0.90	0.075	1.14m ³
	7	1.60	0.90	0.075	0.76m ³
	9	2.00	0.90	0.075	1.22m ³
	6	2.20	0.50	0.075	0.50m ³
	5	2.30	1.00	0.075	0.86m ³
	4	2.30	1.20	0.075	0.83m ³
				Σ =	18.95m ³

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	BF				18.95m ³
⑤ Providing laying, spreading and compacting WBM br-III					
	do	do	do	do	
BT Portion	5	2.05	0.70	0.075	0.54m ³
	6	2.25	0.80	0.075	0.81m ³
	5	1.95	1.10	0.075	0.80m ³
	7	2.05	0.90	0.075	0.97m ³
	4	1.75	0.80	0.075	0.42m ³
	8	1.45	1.10	0.075	0.96m ³
	6	1.85	1.00	0.075	0.83m ³
	4	2.05	1.10	0.075	0.68m ³
	8	1.50	1.20	0.075	1.37m ³
	6	1.75	0.80	0.075	0.63m ³
	8	2.15	1.60	0.075	2.06m ³
	9	2.30	1.50	0.075	2.33m ³
	8	2.45	1.20	0.075	1.76m ³
	5	2.15	1.30	0.075	1.05m ³
	4	2.10	1.40	0.075	0.88m ³
	4	2.25	1.20	0.075	0.81m ³
	5	1.95	1.10	0.075	0.80m ³
	8	2.35	1.10	0.075	1.55m ³
	5	2.45	0.70	0.075	0.64m ³
	8	2.10	1.20	0.075	1.51m ³
	6	1.75	1.30	0.075	1.02m ³
	6	2.55	1.10	0.075	1.26m ³
	5	1.65	0.60	0.075	0.37m ³
Continuation					24.05m ³

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	BF				24.05 m ³
	9	2.55	0.75	0.075	1.29 m ³
	8	1.95	1.05	0.075	1.23 m ³
	7	1.65	0.95	0.075	0.82 m ³
	9	2.05	0.95	0.075	1.31 m ³
	6	2.25	0.55	0.075	0.56 m ³
	5	2.35	1.05	0.075	0.93 m ³
			Qty =		30.19 m ³
P.C.C Portion					
	1	8	3.75	0.075	2.25 m ³
	1	11	3.75	0.075	3.09 m ³
	1	5	3.75	0.075	1.46 m ³
	1	10	3.75	0.075	2.81 m ³
	1	7	3.50	0.075	1.83 m ³
	1	20	3.75	0.075	5.62 m ³
	1	3	3.75	0.075	0.84 m ³
	1	8	$\frac{3.75+3.70+2.0}{3}$	0.075	2.83 m ³
	1	12	3.75	0.075	3.37 m ³
	1	15	3.75	0.075	4.21 m ³
	1	9	3.50	0.075	2.36 m ³
	1	3	3.75	0.075	0.84 m ³
			Qty =		31.45 m ³
			Total Qty =		30.19 m ³ + 31.45 m ³
					= 61.64 m ³
			Limits =		61.18 m ³

Continuation

Particulars	Details of actual measure			Contents of area
	No.	L.	B.	
BF —————				61.18 m ³
(c) Construction of panel concrete (M30)				
— do — do — do — e/l				
18 × $\frac{3.50 + 3.75 + 4.9}{3}$ × 0.125 =				8.73 m ³
30 × 3.30 × 0.125 =				12.37 m ³
30 × $\frac{4.50 + 4.3 + 3.5}{3}$ × 0.125 =				15.37 m ³
30 × $\frac{5.0 + 4.80}{2}$ × 0.125 =				18.37 m ³
30 × $\frac{3.75 + 4.10 + 3.25}{3}$ × 0.125 =				14.37 m ³
30 × 3.75 × 0.125 =				14.06 m ³
30 × $\frac{3.0 + 3.75}{2}$ × 0.125 =				12.65 m ³
8 × $\frac{3.75 + 3.70 + 2.0}{3}$ × 0.125 =				3.15 m ³
30 × $\frac{3.75 + 4.10 + 3.75}{3}$ × 0.125 =				14.50 m ³
4 × 30 × 3.75 × 0.125 =				56.25 m ²
10 × $\frac{5.4 + 6.0 + 3.75}{3}$ × 0.125 =				6.31 m ³
15 × 3.75 × 0.125 =				7.03 m ³
2 × 30 × 3.75 × 0.125 =				28.12 m ³
13 × $\frac{3.75 + 7.4 + 3.75}{3}$ × 0.125 =				8.07 m ³
5 × 3.75 × 0.125 =				2.34 m ³
2 × 30 × 3.75 × 0.125 =				28.12 m ³
7 × 3.50 × 0.125 =				3.06 m ³
24 × 3.75 × 0.125 =				11.25 m ³
Qty =				264.12 m ³
Limits =				260.39 m ³

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	Bf				260.37m
(4) Brick masonry work in cement mortar in PCC bed					
do do	do	do		ef	
	1x2x18.5x0.9x0.6				2.28m ³
(5) Plastering with cement mortar					
do do	do	do		ef	
Side face	1x4.0x18.5x0.60				49.9m ²
Top	1x2.0x18.5x0.90				14.80m ²
Front face	1x4.0x0.40x0.60				0.96m ²
				Qty =	68.16m ²
(6) Construction of subgrade earth shoulder					
do do	do	do		ef	
Per Position					
	1x18x0.7x0.3				3.78m ³
	1x30x $\frac{0.9+0.3}{2}$ x0.3				3.15m ³
	1x30x0.7x0.3				6.30m ³
	2x30x0.7x0.3				12.60m ³
	2x30x $\frac{0.9+0.3}{2}$ x0.3				6.30m ³
	1x30x $\frac{0.9+0.3}{2}$ x0.3				3.15m ³
	1x8x0.7x0.3				1.68m ³
	1x30x0.7x0.3				6.30m ³
	2x30x0.7x0.3				12.60m ³
	2x30x0.7x0.3				12.60m ³
Continuation					68.46m ³

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	BF				68.46m ³
	2	30	0.7	0.3	12.60m ³
	2	30	0.7	0.3	12.60m ³
	1	10	0.7	0.3	2.10m ³
	2	15	0.7	0.3	6.30m ³
	2	30	0.7	0.3	12.60m ³
	2	18	0.7	0.3	7.56m ³
	2	30	0.7	0.3	12.60m ³
	1	7	0.7	0.3	1.47m ³
	2	24	$\frac{0.403}{2}$	0.3	5.64m ³
	2	30	$\frac{0.4+0.3}{2}$	0.3	6.30m ³
					147.63m ³

For 100m lead @ 20% = 29.52m³For 1000m lead @ 80% = 118.10m³

(10) Providing and fixing 'Logo' of Project

- - - do - - - do - - - etc.

Qty = 1.00 Nos = 1.00 Nos

(11) Providing and fixing citizen Information Board

- - - do - - - do - - - etc.

Qty = 1.00 Nos = 1.00 Nos

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Material statement					
E/W					= 147.63 m ³
G.S.B.I.S./metal					= 20.68 m ³
Screening					= 13.79 m ³
W.B.M.G.S./metal					= 22.92 m ³
Screening					= 5.11 m ³
W.B.M.G.S./metal					= 74.02 m ³
Screening					= 14.68 m ³
P.C.C.S./Aggregate					= 234.35 m ³
Local sand					= 117.17 m ³

Date

Qing 12/24
6/6/24

ABSTRACT OF C&T

① Clearing and Grubbing Road land					
① --- do --- do --- ei					
0.213 HA	VTMB P			01	
	@ 76926 PS/HA				Rs 16385.25/-
② Dismantling of Existing P.C.C.					
③ --- do --- do --- ei					
363.89 m ³	VTMB P			04	
	@ 687.18/m ³				Rs 250057.93/-
					Rs 266443.18/-

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	BF				Rs 266443.18
③ Construction of Granular sub base					
⑥ G.S.B Gr-II					
--- do --- do ---				ei/p	
28.73m ³ VTMB P				⑤	
@ 1436.29/m ³				Rs	41264.61/-
④ Providing laying, spreading and					
⑦ compacting WBM Gr-II					
--- do --- do ---				ei/i	
18.95m ³ VTMB P				⑥	
@ 3101.19/m ³				Rs	58767.54/-
⑤ Providing laying, spreading					
⑧ and compacting WBM Gr-III					
--- do --- do ---				ei/i	
BT Portion					
61.18m ³ VTMB P				⑧	
@ 3080.32/m ³				Rs	188453.86/-
⑥ Construction of Panel concrete (M30)					
⑫ --- do --- do ---				ei/i	
260.39m ³ VTMB P				⑨	
@ 8994.78/m ³				Rs	2342150.76/-
④ Brick masonry work in cement mortar					
⑫ In Parapet					
--- do --- do ---				ei/i	
8.88m ³ VTMB P				⑩	

Continuation

Rs 2897680.01/-

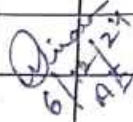
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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	@	7213.12/m ³		R _g	64052.51/
⑧ Plastering with cement mortar					
⑨ do do do				e/i	
60.16m ² VTMB P				⑩	
@ 226.71/m ²				R _g	13638.87/
⑨ Construction of Earth shoulder					
⑩ do do do				e/i	
For 100m lead VTMB P				⑪	
29.52m ³					
@ 185.75/m ²				R _g	5483.34/
For 100m lead VTMB P				⑪	
118.10m ³					
@ 264.51/m ²				R _g	31232.02/
⑩ Providing and fixing 'Logo of Project					
⑪ do do do				e/i	
1.00 Nox VTMB P				⑪	
@ 11547.71				R _g	11547.71/
⑪ Providing and fixing Citizen Information Board					
⑫ do do do				e/i	
1.00 Nox VTMB P				⑪	
@ 11547.71				R _g	11547.71/
					R _g 30345.88/

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	BF				Rs 3034588/-
Add 1% @ Labour as Rs					30345/-
Add @ 18% GST					Rs 546225/-
Add @ 10% Set back as Rs					14470/-
					Rs 3625628/-
less below @ 0.04% as					Rs 1450/-
Per agreement					Rs 3624178/-


 6/1/21

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	2 nd on A/c final bill				
Name of work:-	1070-T02 To Sadorful				(VR37)
Agency:-	Deepak Kumar				
Agreement No:-	MBD 01/2024-2025				
Date of commencement:-	27-08-2024				
Date of completion:-	26-05-2025				
Date of actual completion:-	21-09-2024				

As per Record Entry book No. 05				
MEASUREMENT				
① Providing and applying for inner coat with Bitumen Emulsion (SS-1)				
-----do-----do-----sq				
	5X	2.05	X 0.70 =	7.17 m ²
	6X	2.25	X 0.80 =	10.8 m ²
	5X	1.95	X 1.100 =	10.72 m ²
	7X	2.05	X 0.90 =	12.91 m ²
	4X	1.75	X 0.80 =	5.6 m ²
	8X	1.45	X 1.100 =	12.76 m ²
	6 X	1.85	X 1.00 =	11.1 m ²
	4 X	2.05	X 1.10 =	9.02 m ²
	8 X	1.90	X 1.20 =	18.24 m ²
Continuation				98.32 m ²

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	DF				98.32m ²
	6	1.75	0.80	=	8.4m ²
	8	2.15	1.60	=	27.52m ²
	9	2.30	1.50	=	31.05m ²
	8	2.25	1.20	=	23.52m ²
	5	2.15	1.30	=	13.97m ²
	4	2.10	1.40	=	11.96m ²
	4	2.25	1.20	=	10.8m ²
	5	1.95	1.10	=	10.72m ²
	8	2.35	1.10	=	20.68m ²
	5	2.45	0.70	=	8.57m ²
	8	2.10	1.20	=	20.16m ²
	6	1.75	1.30	=	13.65m ²
	6	2.55	1.10	=	16.83m ²
	5	1.65	0.6	=	4.95m ²
	9	2.55	0.75	=	17.21m ²
	8	1.95	1.05	=	16.28m ²
	7	1.65	0.95	=	10.97m ²
	9	2.05	0.95	=	17.52m ²
	6	2.25	0.55	=	7.42m ²
	5	2.35	1.05	=	12.33m ²
				Qty =	402.73m ²
② Providing and applying tack coat with Bitumen Emulsion (Rsl)					
	do	do	do	do	
	15	4.60	3.90	=	63.75m ²
			2		
	Continuation				63.75m ²

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	BF				$63.75 m^2$
		30×3.75		=	$112.5 m^2$
		25×3.75		=	$93.75 m^2$
	21X	$\frac{3.75 + 4.00 + 3.75}{3}$		=	$80.50 m^2$
		8×3.75		=	$30 m^2$
	18X	$\frac{3.75 + 4.4 + 6.20 + 3.75}{4}$		=	$81.45 m^2$
		30×3.75		=	$112.5 m^2$
		15×3.75		=	$56.25 m^2$
	5X	30×3.75		=	$562.5 m^2$
		12×3.75		=	$45 m^2$
		2×4.85		=	$9.7 m^2$
	25X	$\frac{3.75 + 4.20 + 4.00}{3}$		=	$99.58 m^2$
		10×3.75		=	$37.5 m^2$

	20X	$\frac{3.75 + 4.9 + 3.75}{3}$		=	$82.67 m^2$
		10×3.75		=	$37.5 m^2$
	20X	$\frac{3.75 + 4.90 + 3.75}{3}$		=	$82.67 m^2$
		30×3.75		=	$112.5 m^2$
		10×3.75		=	$37.5 m^2$
	10X	$\frac{3.75 + 3.30}{2}$		=	$35.25 m^2$
	11X	$\frac{10.80 + 5.50 + 3.75}{3}$		=	$72.41 m^2$
		Qty =			$1725.31 m^2$

③ Providing and laying semi Dense

Bituminous concrete.

	do	do	do	
	15X	$\frac{4.6 + 3.90}{2}$	$\times 0.025$	$1.59 m^3$
		$30 \times 3.75 \times 0.025$		$2.81 m^3$

Continuation

4.4 m³

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	15				4.4 m ³
	25	3.75		0.025	2.34 m ³
	21	$\frac{3.75 + 1.00 + 3.75}{3}$		0.025	2.01 m ³
	18	3.75		0.025	0.75 m ³
	12	$\frac{3.75 + 4.41 + 2.01 + 3.75}{4}$		0.025	2.03 m ³
	30	3.75		0.025	2.81 m ³
	15	3.75		0.025	1.40 m ³
	5	30	3.75	0.025	14.06 m ³
	12	3.75		0.025	1.12 m ³
	2	4.85		0.025	0.24 m ³
	25	$\frac{3.75 + 1.20 + 4.00}{3}$		0.025	2.98 m ³
	10	3.75		0.025	0.93 m ³
	20	$\frac{3.75 + 4.31 + 3.75}{3}$		0.025	2.66 m ³
	30	3.75		0.025	2.81 m ³
	10	3.75		0.025	0.93 m ³
	10	$\frac{3.30 + 3.75}{2}$		0.025	0.58 m ³
	11	$\frac{3.75 + 5.5 + 10.5}{3}$		0.025	1.81 m ³
				Qty =	43.06 m ³
④ Construction of Subgrade and Earthen Shoulder					
	do		do	etc	
BT Portion	2	30	1.00	0.300	12 m ³
	27	25	1.00	0.300	15 m ³
	27	21	1.00	0.300	12.6 m ³
	2	8	1.00	0.300	4.8 m ³
	2	18	1.00	0.300	10.8 m ³
	Continuation				61.2 m ³

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
BF					61.2 m ³
2x	30x	1.00x	0.300=		18 m ³
2x	15x	1.00x	0.300=		9 m ³
2x	5x	30x1.00x	0.300=		90 m ³
2x	30x	1.00x	0.300=		18 m ³
2x	30x	1.00x	0.300=		18 m ³
2x	14x	1.00x	0.300=		8.4 m ³
2x	25x	1.00x	0.300=		15 m ³
2x	10x	1.00x	0.300=		6 m ³
2x	10x	$\frac{0.5+0.4}{2}$	0.300=		2.7 m ³
2x	11x	1.00x	0.300=		6.6 m ³
			Qty =		252.9 m ³

For 100m lead @ 20% = 50.58 m³

For 1000m lead @ 80% = 202.32 m³

⑤ Reinforced cement concrete M15 Grade
boundary Pillar & one fixed in position
-----do-----do-----do-----

Qty = 8 Nos = 8.00 Nos

⑥ Painting two coats including
Primer coat after filling the surface
with Synthetic Paint

-----do-----do-----do-----

Side face 1 4.00 x 18.50 x 0.600 = 44.4 m²

Top 1 2.00 x 18.50 x 0.400 = 14.8 m²

Continuation

59.2 m²

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
		BF			59.2 m ²
Front face 1	4.00	0.40	0.60	=	0.96 m ²
			Q+g	=	60.16 m ²
⑦ Providing laying of hot applied Thermoplastic Compound Road marking					
----- do ----- do ----- do					
BTPortion	2x	15x	0.100	=	3 m ²
	2x	30x	0.100	=	6 m ²
	2x	25x	0.100	=	5 m ²
	2x	29x	0.100	=	5.8 m ²
	2x	18x	0.100	=	3.6 m ²
	2x	30x	0.100	=	6 m ²
	2x	15x	0.100	=	3 m ²
	2x	5x30x	0.100	=	30 m ²
	2x	14x	0.100	=	2.8 m ²
	2x	25x	0.100	=	5 m ²
	2x	30x	0.100	=	6 m ²
	2x	30x	0.100	=	6 m ²
	2x	20x	0.100	=	4 m ²
	2x	11x	0.100	=	2.2 m ²
			Q+g	=	88.4 m ²
CC Portion					
	2x	18x	0.100	=	3.6 m ²
	2x	30x	0.100	=	6 m ²
	2x	5x30x	0.100	=	30 m ²
	2x	8x	0.100	=	1.6 m ²
Continuation					41.2 m ²

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	Bf				41.2m ²
	2x	30	x	0.100 =	6m ²
	2x	4x30	x	0.100 =	24m ²
	2x	25	x	0.100 =	5m ²
	2x2	30	x	0.100 =	12m ²
	2x	18	x	0.100 =	3.6m ²
	2x2	30	x	0.100 =	12m ²
	2x	7	x	0.100 =	1.4m ²
	2x	24	x	0.100 =	4.8m ²
				Qty =	110m ²

⑤ Planting of trees by the road
Side Avenue Trees

----- do. ----- do. ----- el/

Qty = 48 Nos = 48 Nos

⑥ Reinforced cement concrete M15
Grade Km Stone

----- do. ----- do. ----- el/

Qty = 2.00 Nos = 2.00 Nos

⑦ Reinforced cement concrete M15
Grade 200m Stone

----- do. ----- do. ----- el/

Qty = 4.00 Nos = 4.00 Nos

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measure			Contents of area
	No.	L.	B.	
(11) Providing and fixing of Retro-Reflectorised 600mm Equilateral Triangle				
----- do -----	do	do	do	cf
Qty = 8.00 Nos				= 8.00 Nos
(12) Providing and fixing of Retro-Reflectorised 600mm Circular				
----- do -----	do	do	do	cf
Qty = 2.00 Nos				= 2.00 Nos
(13) Providing and fixing of Retro-Reflectorised 600mm x 450mm Rectangular				
----- do -----	do	do	do	cf
Qty = 2.00 Nos				= 2.00 Nos
(14) Providing and fixing 'Logo' of Project				
----- do -----	do	do	do	cf
Qty = 1.00 Nos				= 1.00 Nos
(15) Providing and fixing citizen Information Board				
----- do -----	do	do	do	cf
Qty = 1.00 Nos				= 1.00 Nos

Continuation

= 1.00 Nos

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(15) Providing and fixing citation Information Board					
----- do -----					
Qty = 100 Nos					100 Nos
(16) Providing and fixing Logo of Maharashtra CC board					
----- do -----					
Qty = 100 Nos					100 Nos
<i>Minor</i> <i>23/12/21</i> <i>AK</i>					

MATERIAL STATEMENT			
(1) E/W			$= 147.63 \text{ m}^3$ $= 400.55 \text{ m}^3$
(2) GSB II S/metal			$= 20.68 \text{ m}^3$
(3) Screening			$= 13.79 \text{ m}^3$
(4) WBM Gr-II S/metal			$= 22.92 \text{ m}^3$
(5) Screening			$= 5.11 \text{ m}^3$
(6) WBM Gr-III S/metal			$= 74.02 \text{ m}^3$
(7) screening			$= 14.68 \text{ m}^3$
(8) PCC C/Aggregate			$= 234.35 \text{ m}^3$
(9) Local sand			$= 117.17 \text{ m}^3$
(10) Prime coat (SS1)			$= 0.342 \text{ MT}$
(11) Tack coat (RS1)			$= 0.517 \text{ MT}$
(12) SDBC			$= 4.73 \text{ MT}$
(13) waste plaster continuation			$= 0.331 \text{ MT}$
(14) stone chips			$= 61.59 \text{ m}^3$

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
① Clearing and grubbing Road land					
① do do do					eli
0.213 HA VTMB P					(04)
@ 76926.02/HA					Rs 16385.25/-
② Disturbtling of Existing P.C.C					
② do do do					eli
363.89m ³ VTMB P					(04)
@ 687.18/m ³					Rs 250057.93/-
③ Construction of Granular sub base					
③ GSB Gr-II					
do do do					eli
28.73m ³ VTMB P					(05)
@ 1436.29/m ³					Rs 41264.61/-
④ Providing laying spreading and					
④ compacting WBM Gr-II					
do do do					eli
18.95m ³ VTMB P					(06)
@ 3101.19/m ³					Rs 58767.55/-
⑤ Providing laying spreading and					
⑤ compacting WBM Gr-III					
do do do					eli
61.12m ³ VTMB P					(08)

Continuation

Rs 366975.34

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
B.F.					Rs 366475.34
@ 3080.32/m ²					Rs 188453.34
⑥ Construction of Panel Concret (1730)					
⑫ do do do do					ei
260.39m ² VTMB P					⑩
@ 8994.78/m ²					Rs 2342150.76
⑦ Brick masonry work in cement					
⑫ mortar in parapet					
do do do					ei
8.88 m ³ VTMB P					⑩
@ 7213.12/m ³					Rs 64052.51/-
⑧ Plastering with cement mortar					
⑫ do do do					ei
60.16m ² VTMB P					⑩
@ 226.71/m ²					Rs 13638.87/-
⑨ Painting two coats including					
⑫ Primer coats after filling the					
surface with Synthetic Paint					
do do do					ei
60.16m ² VTMB P					⑩
@ 139.16/m ²					Rs 8371.87/-
					Rs 2794689.35/-
					Rs 2983143.33/-

Continuation

BF ————— 2983143.33/-

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Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
BF					Rs 279468.33/-
(10) Providing and applying Primer Coat with Bitumen Emulsion (SS1)					
-----do-----do-----eli					
402.73m ² VTMB P				(17)	
@ 57.17/m ²					Rs 23025.07/-
(11) Providing and applying Tack coat with Bitumen Emulsion (RS1)					
-----do-----do-----eli					
1725.91m ² VTMB P				(18)	
@ 19.60/m ²					Rs 33816.07/-

(12) Providing and laying semi-Dense bituminous concrete.					
-----do-----do-----eli					
43.06m ³ VTMB P				(19)	
@ 132 13255.37/m ³					Rs 572498.63/-

(13) Construction of subgrade and Earthen Shoulder					
-----do-----do-----eli					
For P.C.C + BT					
For 100m lead VTMB P				(11) and (12) (20)	
29.52m ³ + 50.58m ³					
@ 185.75/m ³					Rs 5483.34/-
				Rs (+)	9395.23/-
				Rs	14878.57/-

Continuation Rs 3438906.69/-
Rs 3627360.67/-

BF ————— 3627360.67/-

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Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
BF					Rs 3438906.67/-
For 1000m kad VTMBP				(11) and (20)	
118.10m ³ + 202.32m ³					
@ 285244.51/m ²					Rs 31238.63/-
					+ Rs 53515.66/-
					Rs 84754.29/-
(4) Reinforced Cement Concrete M15					
(15) Grade boundary Pillar Stone fixed in					
Position					
do do do				eli	
8.00 NOS VTMBP				(20)	
@ 794.55/m					Rs 6356.40/-

(15) Provding laying of hot applied					
Thermoplastic Compound Road marking					
do do do				eli	
BT Portion					
88.4m ² VTMBP				(21)	
@ 886.50/m ²					Rs 78366.67/-
CC Portion					
110m ² VTMBP				(22)	
@ 1005.95/m ²					Rs 110654.5/-
(16) planting of trees by the road					
(17) Side Avenue Trees					
do do do				eli	

Continuation Rs 3719028.46/-

Rs 3909492.46/-

Sch.XLV-Form No. 134

Particulars	Details of actual measure			Contents of area
	No.	L	B.	
BF —————				Rs 5713038.44
48 Nos @ VTMBP — (22)				
@ 130510 —————				Rs 62644.81/-
17 Reinforced cement concrete M15				
131 Grade km stone				
do — do — — — — —				er
2.00 Nos VTMBP — (22)				
@ 2787.55 —————				Rs 5575.10/-
18 Reinforced cement concrete M15				
131m Grade 200 m stone				
do — do — — — — —				er
4.00 Nos @ VTMBP — (22)				
@ 800.37 —————				Rs 3201.48/-
19 Providing and fixing of Retro-				
141 Rectangular 600 mm Equilateral triangle				
do — do — — — — —				er
8.00 Nos VTMBP — (23)				
@ 4421.87 —————				Rs 35374.96/-
20 Providing and fixing of Retro-				
141 Rectangular 600 mm Circular				
do — do — — — — —				er
2.00 Nos VTMBP — (23)				
@ 4264.18 —————				Rs 8528.36/-

Continuation Rs 3834363.48

Rs 4022817.16/-

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	115				Rs 323430.87
(21) Providing and fixing of Retro-Reflective road marker 150mm Rectangular					
do do do				cfi	
200 Nos @ 11547.71				(23)	
				Rs	2239.30/-
(22) Providing and fixing 'Logo' of Project					
do do do				cfi	
100 + 100 Nos V 100 B.P.				(11) and (23)	
@ 11547.71				Rs	23015.42/-
(23) Providing and fixing circular Information board					
do do do				cfi	
100 Nos + 100 Nos V 100 B.P.				(11) and (23)	
@ 11547.71				Rs	23095.92/-
(24) Providing and fixing 'Logo' of road distance board					
do do do				cfi	
Qty: 100 Nos V 100 B.P.				(23)	
@ 11547.71				Rs	11547.71/-
					Rs 3950341.03/-
					Rs 4058795.01/-

Continuation

~~40279~~

Continuation