

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.	
Name of work -					
Agency -					
Agreement No -					

MR/3054 of 2020-21					
Date of start - 17/09/2020					
Date of completion - 16/06/2021					
Date of Measurement - 20/12/20					
Date of Entry - 31/12/20					
Measurement					
(1)	clearing and grubbing				
	Road Land (By manual				
	means) including				
	uprooting wild ds -				
	ds - as per direction				
	of G.I.				
	2x	10x	30.0x	10 =	600.0m ²
	2x	10x	30.0x	10 =	600.0m ²
	2x	10x	30.0x	10 =	600.0m ²

Continuation

Continuation

Sch. XLV-Form No. 134

Particulars	Details of measurement				Contents of area
	No.	L.	B.	D.	
($\frac{9}{3}$) Granular subbase with well graded Material. Construction of granular subbase by providing well graded material. done as per technical specification. 2 direction of 1:2					
					$9.81 \times 2.26 \times 0.175 = 4.73 \text{ m}^3$
					$7.65 \times 2.70 \times 0.175 = 3.61 \text{ m}^3$
					$6.7 \times 2.08 \times 0.175 = 2.44 \text{ m}^3$
					$7.52 \times 2.75 \times 0.175 = 3.62 \text{ m}^3$
					$8.45 \times 3.02 \times 0.175 = 4.48 \text{ m}^3$
					$6.75 \times 1.65 \times 0.175 = 1.95 \text{ m}^3$
					$14.70 \times 2.57 \times 0.175 = 6.61 \text{ m}^3$
					$7.32 \times 1.85 \times 0.175 = 2.36 \text{ m}^3$
					$5.58 \times 2.07 \times 0.175 = 2.02 \text{ m}^3$
					$6.725 \times 3.05 \times 0.175 = 3.58 \text{ m}^3$
					$8.41 \times 3.02 \times 0.175 = 4.44 \text{ m}^3$
					$8.42 \times 2.08 \times 0.175 = 3.06 \text{ m}^3$
					$9.25 \times 2.95 \times 0.175 = 4.75 \text{ m}^3$
					$5.23 \times 1.17 \times 0.175 = 1.07 \text{ m}^3$
					$9.00 \times 2.58 \times 0.175 = 4.06 \text{ m}^3$
					$9.76 \times 2.57 \times 0.175 = 4.39 \text{ m}^3$
					$8.25 \times 1.66 \times 0.175 = 2.39 \text{ m}^3$ 3.84
					$11.16 \times 2.75 \times 0.175 = 5.37 \text{ m}^3$

Continuation

64.23

ch. XL' Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	9.25	2.670	0.175		4.32 m^3
	7.0	2.75	0.175		3.36 m^3
	6.14	1.85	0.175		1.98 m^3
	8.67	2.93	0.175		4.44 m^3
	5.54	2.08	0.175		2.01 m^3
	7.40	3.04	0.175		3.94 m^3
	6.30	2.08	0.175		2.29 m^3
	4.64	2.75	0.175		2.23 m^3
	9.47	2.75	0.175		4.55 m^3
	9.25	1.630	0.175		2.64 m^3
	9.87	1.94	0.175		3.35 m^3
	8.16	1.85	0.175		2.64 m^3

	9.25	2.08	0.175		3.36 m^3
	5.45	3.03	0.175		2.90 m^3
	8.45	3.03	0.175		4.48 m^3
	5.65	2.25	0.175		2.22 m^3
	6.170	3.12	0.175		3.36 m^3
	7.215	1.35	0.175		1.70 m^3
	3.75	2.80	0.175		1.84 m^3
	5.65	2.71	0.175		2.67 m^3
	9.48	2.71	0.175		4.49 m^3
	7.31	2.84	0.175		3.63 m^3
	5.65	2.71	0.175		2.67 m^3
	6.06	2.44	0.175		2.58 m^3
	5.325	3.025	0.175		2.81 m^3
	8.00	2.715	0.175		3.80 m^3

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	7.33	2.94	x 0.175	=	3.72 m ³
					148.96 m ³
				Limit =	148.98 m ³
(3/4)	providing laying spreading and compacting stone aggregate of specific sizes as per direction of B.I.				
(W.B.M. Gravelly 2)					
	8.60	2.58	x 0.075	=	1.66 m ³
	10.81	2.66	x 0.075	=	2.15 m ³
	7.65	1.98	x 0.075	=	1.13 m ³
	8.53	2.65	x 0.075	=	1.69 m ³
	9.45	2.93	x 0.075	=	2.07 m ³
	7.74	1.53	x 0.075	=	0.88 m ³
	13.70	2.47	x 0.075	=	2.90 m ³
	8.33	1.75	x 0.075	=	1.09 m ³
	6.58	1.98	x 0.075	=	0.97 m ³
	7.71	2.92	x 0.075	=	1.68 m ³
	9.41	2.93	x 0.075	=	2.06 m ³
	9.42	1.97	x 0.075	=	1.39 m ³
	10.24	2.83	x 0.075	=	2.17 m ³
	6.24	1.08	x 0.075	=	0.50 m ³
	10.00	2.48	x 0.075	=	1.86 m ³

Continuation

24.2

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	10.76	2.47	0.075	=	1.99 m ³
	9.25	1.53	0.075	=	1.06 m ³
	12.16	2.65	0.075	=	2.42 m ³
	10.24	2.56	0.075	=	1.96 m ³
	8.12	2.65	0.075	=	1.58 m ³
	7.14	1.75	0.075	=	0.93 m ³
	9.67	2.83	0.075	=	2.05 m ³
	6.53	1.97	0.075	=	0.96 m ³
	8.39	2.93	0.075	=	1.84 m ³
	7.28	1.98	0.075	=	1.08 m ³
	5.64	2.65	0.075	=	1.12 m ³
	10.47	2.65	0.075	=	2.08 m ³
	7.65	1.52	0.075	=	0.805 m ³
	10.86	1.85	0.075	=	1.50 m ³
	9.16	1.75	0.075	=	1.20 m ³
	8.06	1.98	0.075	=	1.19 m ³
	6.45	2.92	0.075	=	1.41 m ³
	9.44	2.92	0.075	=	2.06 m ³
	6.65	2.15	0.075	=	1.07 m ³
	7.16	3.01	0.075	=	1.61 m ³
	8.22	1.25	0.075	=	0.77 m ³
	4.75	2.68	0.075	=	0.95 m ³
	6.65	2.61	0.075	=	1.30 m ³
	16.25	2.41	0.075	=	3.17 m ³
	5.90	3.60	0.075	=	1.59 m ³
	4.24	3.47	0.075	=	1.10 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$3.92 \times 3.78 \times 0.075 = 1.11 \text{ m}^3$
					$5.92 \times 3.70 \times 0.075 = 1.64 \text{ m}^3$
					$4.64 \times 3.19 \times 0.075 = 1.11 \text{ m}^3$
					$6.60 \times 3.47 \times 0.075 = 1.71 \text{ m}^3$
					$4.21 \times 3.02 \times 0.075 = 0.95 \text{ m}^3$
					$6.93 \times 3.02 \times 0.075 = 1.57 \text{ m}^3$
					$6.05 \times 3.47 \times 0.075 = 1.57 \text{ m}^3$
					$7.23 \times 3.69 \times 0.075 = 2.00 \text{ m}^3$
					$6.29 \times 3.24 \times 0.075 = 1.52 \text{ m}^3$
					$4.05 \times 3.69 \times 0.075 = 1.12 \text{ m}^3$
					$4.0 \times 3.47 \times 0.075 = 1.04 \text{ m}^3$
					$3.38 \times 3.69 \times 0.075 = 0.93 \text{ m}^3$
					$2.90 \times 3.02 \times 0.075 = 0.54 \text{ m}^3$
					$7.26 \times 3.69 \times 0.075 = 2.01 \text{ m}^3$
					$3.23 \times 2.97 \times 0.075 = 0.72 \text{ m}^3$
					$3.68 \times 3.05 \times 0.075 = 0.84 \text{ m}^3$
					$4.87 \times 3.72 \times 0.075 = 1.35 \text{ m}^3$
					$4.6 \times 3.50 \times 0.075 = 1.20 \text{ m}^3$
					$8.06 \times 2.92 \times 0.075 = 1.70 \text{ m}^3$
					$7.84 \times 3.72 \times 0.075 = 2.18 \text{ m}^3$
					$5.24 \times 3.04 \times 0.075 = 1.19 \text{ m}^3$
					$5.62 \times 3.08 \times 0.075 = 1.30 \text{ m}^3$
					$5.62 \times 3.72 \times 0.075 = 1.56 \text{ m}^3$
					$4.32 \times 3.05 \times 0.075 = 0.98 \text{ m}^3$
					$5.13 \times 3.72 \times 0.075 = 1.43 \text{ m}^3$
					$11.40 \times 3.69 \times 0.075 = 3.10 \text{ m}^3$

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	8.61x	2.60x	0.075 =		1.87 m ³
	6.13x	2.91x	0.075 =		1.32 m ³
	3.62x	2.82x	0.075 =		0.76 m ³
	1.14x	3.65x	0.075 =		0.26 m ³
	3.87x	3.17x	0.075 =		0.94 m ³
	3.99x	1.25x	0.075 =		0.37 m ³
	6.13x	3.05x	0.075 =		1.40 m ³
	6.45x	3.90x	0.075 =		1.88 m ³
	1.38x	2.15x	0.075 =		0.22 m ³
	1.25x	3.55x	0.075 =		0.33 m ³
	3.75x	3.57x	0.075 =		0.99 m ³
	2.38x	2.60x	0.075 =		0.46 m ³
	2.73x	3.72x	0.075 =		0.76 m ³
	6.25x	3.63x	0.075 =		1.70 m ³
	4.46x	3.72x	0.075 =		1.24 m ³
	8.66x	2.85x	0.075 =		1.85 m ³
	5.85x	3.90x	0.075 =		1.71 m ³
	3.40x	3.05x	0.075 =		0.82 m ³
	8.00x	3.99x	0.075 =		2.69 m ³
	10.00x	3.20x	0.075 =		2.40 m ³
	3.00x	3.75x	0.075 =		0.84 m ³
	6.55x	3.75x	0.075 =		1.84 m ³
	6.40x	2.60x	0.075 =		1.25 m ³
	15.60x	2.20x	0.075 =		2.57 m ³
	11.00x	2.10x	0.075 =		1.73 m ³
					131.52 m ³

Continuation $\text{Cuml} = 131.33 \text{ m}^3$

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/5)	WBM Cor III (By Mechanical means)				
	Providing laying spreading and compacting stone aggregate do-do as per direction of B/I.				
	(WBM Cor III)				
	9.25	3.42	0.075		2.37 m ²
	7.10	3.35	0.075		1.78 m ²
	6.09	2.74	0.075		1.25 m ²

	6.96	3.41	0.075		1.78 m ²
	7.85	3.70	0.075		2.18 m ²
	6.18	2.40	0.075		1.11 m ²
	11.50	3.24	0.075		2.79 m ²
	6.78	2.60	0.075		1.32 m ²
	5.02	2.74	0.075		1.03 m ²
	6.15	3.68	0.075		1.69 m ²
	7.85	3.68	0.075		2.16 m ²
	7.86	2.75	0.075		1.62 m ²
	8.68	3.60	0.075		2.34 m ²
	4.7	1.85	0.075		0.65 m ²
	8.45	3.30	0.075		2.09 m ²
	9.20	3.23	0.075		2.23
	7.68	2.30	0.075		1.32

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		9.85	3.41	0.075	2.52 m ³
		8.68	3.32	0.075	2.16 m ³
		6.45	3.42	0.075	1.61 m ³
		5.58	2.55	0.075	1.06 m ³
		8.13	3.60	0.075	2.19 m ³
		4.97	2.74	0.075	1.02 m ³
		6.82	3.68	0.075	1.88 m ³
		5.72	2.75	0.075	1.17 m ³
		4.08	3.42	0.075	1.04 m ³
		8.91	3.42	0.075	2.29 m ³
		8.68	2.30	0.075	1.49 m ³
		8.65	2.96	0.075	1.92 m ³
		6.95	2.87	0.075	1.49 m ³
		8.05	3.10	0.075	1.87 m ³
		4.25	3.88	0.075	1.23 m ³
		7.25	4.05	0.075	2.20 m ³
		4.44	3.27	0.075	1.09 m ³
		4.95	4.12	0.075	1.53 m ³
		6.00	2.38	0.075	1.07 m ³
		2.60	3.76	0.075	0.73 m ³
		4.44	3.72	0.075	1.23 m ³
		8.28	3.72	0.075	2.31 m ³
		6.20	3.85	0.075	1.79 m ³
		4.44	3.72	0.075	1.23 m ³
		4.84	3.44	0.075	1.25 m ³
		4.11	4.03	0.075	1.24 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	6.8	3.72	0.075		1.89 m^3
	6.11	3.94	0.075		1.80 m^3
	4.41	3.27	0.075		1.08 m^3
	7.13	3.27	0.075		1.750 m^3
	7.45	3.45	0.075		2.20 m^3
	6.25	3.73	0.075		1.75 m^3
	6.49	3.49	0.075		1.69 m^3
	4.25	3.34	0.075		1.25 m^3
	6.00	3.72	0.075		1.67 m^3
	3.60	3.45	0.075		1.06 m^3
	2.60	3.27	0.075		0.63 m^3
	7.46	3.45	0.075		2.20 m^3
	3.43	3.21	0.075		0.825 m^3
	3.87	3.29	0.075		0.95 m^3
	5.09	3.97	0.075		1.51 m^3
	4.80	3.75	0.075		1.35 m^3
	8.28	3.08	0.075		1.91 m^3
	8.05	3.97	0.075		2.39 m^3
	5.44	3.29	0.075		1.34 m^3
	5.82	4.33	0.075		1.89 m^3
	5.82	3.97	0.075		1.73 m^3
	4.52	3.23	0.075		1.11 m^3
	5.35	3.97	0.075		1.59 m^3
	11.60	3.88	0.075		3.32 m^3
	9.81	2.84	0.075		2.09 m^3
	6.35	3.16	0.075		1.50 m^3

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	3.85	3.88	0.075		$0.88M^3$
	1.35	3.30	0.075		$0.33M^3$
	3.37	4.24	0.075		$1.07M^3$
	1.45	4.27	0.075		$0.46M^3$
	6.33	3.3	0.075		$1.56M^3$
	6.50	4.15	0.075		$2.02M^3$
	1.4	2.40	0.075		$20.28M^3$
	1.48	3.79	0.075		$0.42M^3$
	3.95	3.79	0.075		$1.12M^3$
	2.58	2.85	0.075		$0.55M^3$
	2.95	3.98	0.075		$0.88M^3$
	6.48	3.70	0.075		$1.89M^3$
	4.66	3.97	0.075		$1.38M^3$
	8.86	3.08	0.075		$2.05M^3$
	6.00	4.80 4.18	0.075		$1.88M^3$
	3.80	3.30	0.075		$0.94M^3$
	9.00	4.24	0.075		$2.86M^3$
	9.00	3.30	0.075		$2.22M^3$
	2.65	3.97	0.075		$0.78M^3$
	6.66	3.97	0.075		$1.98M^3$
	6.5	2.85	0.075		$1.38M^3$
	14.00	3.20	0.075		$3.36M^3$
	7.62	3.10	0.075		$2.23M^3$
	6.45	3.30	0.075		$1.59M^3$
	3.37	4.24	0.075		$1.07M^3$
	5.85	4.25	0.075		$1.86M^3$

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		3.50	3.3	0.075	$0.86H^3$
		11.05	4.16	0.075	$3.44H^3$
		9.76	2.39	0.075	$1.71H^3$
		1.61	3.79	0.075	$0.45H^3$
		3.5	3.75	0.075	$0.98H^3$
		6.67	3.75	0.075	$1.87H^3$
		4.90	3.97	0.075	$1.45H^3$
		3.49	3.75	0.075	$0.98H^3$
		9.76	3.07	0.075	$2.24H^3$
		7.39	4.08	0.075	$2.25H^3$
		12.72	3.75	0.075	$3.57H^3$
		6.67	3.60	0.075	$1.79H^3$
		6.30	2.92	0.075	$1.87H^3$
		8.92	2.92	0.075	$1.95H^3$
		7.05	2.60	0.075	$1.90H^3$
		9.42	2.99	0.075	$2.10H^3$
		9.01	2.31	0.075	$1.56H^3$
		6.33	3.24	0.075	$1.53H^3$
		7.28	3.00	0.075	$1.63H^3$
		8.40	3.22	0.075	$2.02H^3$
		17.80	2.53	0.075	$3.38H^3$
		8.11	3.21	0.075	$1.95H^3$
		3.29	2.53	0.075	$0.62H^3$
		11.12	2.57	0.075	$2.11H^3$
		10.46	3.25	0.075	$2.54H^3$
		4.11	3.02	0.075	$0.93H^3$

Continuation

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$8.12 \times 2.33 \times 0.075 = 1.41 \text{ m}^3$
					$9.24 \times 3.24 \times 0.075 = 2.21 \text{ m}^3$
					$4.83 \times 2.56 \times 0.075 = 0.92 \text{ m}^3$
					$4.89 \times 3.25 \times 0.075 = 1.19 \text{ m}^3$
					$8.69 \times 3.29 \times 0.075 = 2.11 \text{ m}^3$
					$3.85 \times 2.56 \times 0.075 = 0.74 \text{ m}^3$
					$6.42 \times 3.24 \times 0.075 = 1.56 \text{ m}^3$
					$6.28 \times 3.33 \times 0.075 = 1.56 \text{ m}^3$
					$13.45 \times 2.120 \times 0.075 = 2.13 \text{ m}^3$
					$9.37 \times 2.42 \times 0.075 = 1.68 \text{ m}^3$
					212.84 m ³
					212.65 m ³

(5/6)	Prime coat (Low				
	porosity) Providing				
	and applying primer				
	coat with bitumen				
	emulsion (SS-1) + de-				
	de - as per abstraction				
	of H/I.				
	9.125×3.42				$= 31.63 \text{ m}^2$
	7.10×3.35				$= 23.78 \text{ m}^2$
	6.09×2.74				$= 16.68 \text{ m}^2$
	6.96×3.41				$= 23.73 \text{ m}^2$
	7.88×3.70				$= 29.15 \text{ m}^2$
	6.18×2.40				$= 14.83 \text{ m}^2$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	11.50	3.24		=	37.26M ²
	6.78	2.60		=	17.62M ²
	5.02	2.74		=	13.75M ²
	6.15	3.68		=	22.63M ²
	7.85	3.68		=	28.98M ²
	7.86	2.75		=	21.61M ²
	8.68	3.60		=	31.25M ²
	4.7	1.85		=	8.69M ²
	8.45	3.30		=	27.88M ²
	8.20	3.23		=	29.71M ²
(210)	7.68	2.30		=	17.66M ²
	9.45	2.41		=	33.58M ²

	8.68	3.32		=	28.82M ²
	6.45	3.42		=	22.05M ²
	5.58	2.530		=	14.22M ²
	8.13	3.60		=	29.26M ²
	4.97	2.74		=	13.62M ²
	6.82	3.68		=	25.02M ²
	5.72	2.75		=	15.73M ²
	4.08	3.42		=	13.95M ²
	8.91	3.42		=	30.47M ²
	8.68	2.30		=	19.96M ²
	8.65	2.96		=	25.60M ²
	6.95	2.87		=	19.94M ²
	8.05	3.10		=	24.95M ²
	4.25	3.88		=	15.64M ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
		7.25	4.05		= 29.36 m ²
		4.44	3.27		= 14.52 m ²
		4.95	4.12		= 20.39 m ²
		6.00	2.38		= 14.28 m ²
		2.60	3.760		= 9.77 m ²
		4.44	3.72		= 16.52 m ²
		8.28	3.72		= 30.80 m ²
		6.20	3.95		= 23.87 m ²
		4.44	3.72		= 16.52 m ²
		4.84	3.44		= 16.65 m ²
		4.11	4.03		= 16.56 m ²
		6.92	3.72		= 25.99 m ²
		6.11	3.94		= 24.07 m ²
		4.94	3.27		= 16.14 m ²
		7.13	3.27		= 23.31 m ²
		7.45	3.95		= 29.42 m ²
		6.25	3.73		= 23.31 m ²
		6.49	3.40		= 22.08 m ²
		4.25	3.94		= 16.74 m ²
		6.10	3.72		= 22.50 m ²
		3.60	3.95		= 14.22 m ²
		2.60	3.27		= 8.50 m ²
		7.46	3.94		= 29.79 m ²
		3.43	3.21		= 11.01 m ²
		3.87	3.29		= 12.73 m ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		5.08	3.97	=	20.20m ²
		4.80	3.75	=	18.00m ²
		8.28	3.08	=	25.50m ²
		8.05	3.97	=	31.95m ²
		5.44	3.28	=	17.89m ²
		5.82	4.33	=	25.00m ²
		5.82	3.97	=	23.10m ²
		4.52	3.29	=	14.87m ²
		5.35	3.97	=	21.23m ²
		11.60	3.88	=	45.00m ²
		9.81	2.84	=	27.86m ²
		8.35	2.16	=	20.00m ²

		3.85	3.08	=	11.85m ²
		1.35	3.30	=	4.45m ²
		3.37	4.24	=	14.28m ²
		1.45	4.24	=	6.15m ²
		6.33	3.3	=	20.88m ²
		6.50	4.15	=	26.97m ²
		1.6	2.4	=	3.84m ²
		1.48	3.79	=	5.60m ²
		3.95	3.59	=	14.07m ²
		2.58	2.85	=	7.35m ²
		2.95	3.98	=	11.74m ²
		6.48	3.90	=	25.27m ²
		4.66	3.97	=	18.50m ²
		8.86	3.08	=	27.28m ²

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		6.62	4.18		= 25.08M ² more
		3.80	3.30		= 12.54M ² be
		9.00	4.24		= 38.16M ² filled
		9.10	3.30		= 29.77M ² or
		2.65	3.97		= 10.52M ² in-
		6.66	3.97		= 26.44M ² en
18.5		6.5	2.85		= 18.52M ² a
		14.00	3.20		= 44.80M ² o
		9.62	3.10		= 29.82M ²
		6.45	3.30		= 21.28M ²
		3.35	4.24		= 14.28M ²
		5.90	4.25		= 24.97M ²
		3.80	3.30		= 11.55M ²
		11.05	4.16		= 45.96M ²
		9.76	2.39		= 23.33M ²
		1.61	3.79		= 6.10M ²
		3.5	3.75		= 13.12M ²
		6.67	3.75		= 25.01M ²
		4.90	3.97		= 19.45M ²
		3.49	3.75		= 13.08M ²
		9.76	3.07		= 29.74M ²
		7.39	4.06		= 30.00M ²
		12.72	3.75		= 47.7H ²
		6.63	3.60		= 23.86M ²
		6.30	2.92		= 18.39M ²
		8.92	2.92		= 26.05M ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		7.65	3.60		= 25.28 m ²
		9.42	2.99		= 28.16 m ²
		9.01	2.31		= 20.81 m ²
		6.33	3.24		= 20.50 m ²
		7.28	3.0		= 21.84 m ²
		8.90	3.22		= 27.04 m ²
		17.80	2.53		= 45.03 m ²
		8.11	3.21		= 26.03 m ²
		3.29	2.53		= 8.32 m ²
		11.12	2.54		= 28.25 m ²
33.99		10.46	3.25		= 33.99 m ²
		4.10	3.02		= 12.41 m ²
		8.12	2.33		= 18.92 m ²
		9.94	3.24		= 32.20 m ²
		4.83	2.56		= 12.36 m ²
		4.89	3.25		= 15.89 m ²
		8.69	3.25		= 28.24 m ²
		3.85	2.56		= 9.85 m ²
		6.42	3.24		= 20.80 m ²
		6.28	3.23		= 20.51 m ²
		13.45	2.120		= 28.51 m ²
		9.3	2.42		= 22.51 m ²
					2837.87 m ²
					Limit = 2835.71 m ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(B)					
providing and					
applying back					
cast concrete					
derivation of P/I					
vide TMB Page No. (19)					
item No. (S/c)					2835.716
Quantity				=	
Extra 5% in PCC					
surface					
4.09 x 2.48				=	9.94
6.28 x 2.50				=	17.03

5.81	x	2.48	=	14.40
8.38	x	1.68	=	14.07
4.6	x	2.6	=	11.96
3.5	x	2.5	=	8.75
3.95	x	2.96	=	11.67
4.82	x	2.41	=	11.64
5.59	x	2.92	=	16.32
6.23	x	2.64	=	16.44
5.83	x	2.48	=	14.50
5.42	x	1.42	=	7.69
3.95	x	2.85	=	11.25
1.58	x	2.39	=	3.77
4.52	x	3.29	=	14.87 m ²
9.2	x	2.44	=	22.44 m ²

Continuation

3042.49 m²Limit = 3041.96 m²

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[illegible]

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
Ch 225		$\frac{(3.75 + 4.60 + 5.00)}{3}$			$25 \times 3.75 = 17.5 \text{ m}^2$
Ch 250		$\frac{(4.0 + 4.20 + 3.90)}{3}$			$3.75 \times 25 = 7.00 \text{ m}^2$
Ch 275	250	$\frac{(3.50 + 4.40 + 3.70)}{3}$			$25 \times 3.75 = 6.25 \text{ m}^2$
Ch 300	250	$\frac{(4.10 + 4.20 + 3.30)}{3}$			$25 \times 3.75 = 9.25 \text{ m}^2$
Ch 350	250	$\frac{(3.75 + 4.20 + 3.75)}{3}$			$25 \times 3.75 = 4.5 \text{ m}^2$
Ch 400	250	$\frac{(3.75 + 4.30 + 4.20)}{3}$			$25 \times 3.75 = 9.25 \text{ m}^2$
Ch 450	250	$\frac{(3.75 + 4.20 + 3.75)}{3}$			$25 \times 3.75 = 4.5 \text{ m}^2$
Ch 525	250	$\frac{(3.25 + 4.55 + 3.75)}{3}$			$25 \times 3.75 = 6.75 \text{ m}^2$
Ch 1100	250	$\frac{(3.75 + 4.60 + 8.10 + 5.40)}{4}$			$25 \times 3.75 = 42.81 \text{ m}^2$
Ch 1425	250	$\frac{(3.65 + 5.80 + 3.90)}{3}$			$25 \times 3.75 = 17.5$
Ch 1575	250	$\frac{(3.75 + 5.00 + 3.75)}{3}$			$25 \times 3.75 = 10.5 \text{ m}^2$
Ch 1700	250	$\frac{(4.30 + 4.35 + 5.0 + 4.75 + 3.75)}{5}$			$25 \times 3.75 = 17.0 \text{ m}^2$
Ch 2150	250	$\frac{(3.25 + 4.50 + 3.75)}{3}$			$25 \times 3.75 = 6.25$
Ch 2200	250	$\frac{(3.70 + 3.40 + 3.30)}{3}$			$25 \times 3.75 = 17.0 \text{ m}^2$
Ch 2225	250	$\frac{(3.20 + 2.80 + 2.20)}{3}$			$25 \times 3.75 = 6.25 \text{ m}^2$
Ch 2250	250	$\frac{(3.20 + 5.90 + 4.20)}{3}$			$25 \times 3.75 = 17.0 \text{ m}^2$

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Ch 2275	25	$(3.75 + 3.50 + 3.50)$			$25 \times 3.75 = 94.25 \text{ m}^2$
Ch 2300	25	$(3.50 + 3.50 + 4.0)$			$25 \times 3.75 = 93.75 \text{ m}^2$
Ch 2400	25	$(3.75 + 3.75 + 3.75)$			$25 \times 3.75 = 93.75 \text{ m}^2$
Ch 24150	25	$(3.75 + 3.00 + 4.0)$			$25 \times 3.75 = 93.75 \text{ m}^2$
2475	25	$(3.75 + 3.30 + 3.75)$			$25 \times 3.75 = 93.75 \text{ m}^2$
2525	25	$(3.75 + 3.00 + 3.75)$			$25 \times 3.75 = 93.75 \text{ m}^2$
2550	25	$(3.75 + 3.60 + 3.75)$			$25 \times 3.75 = 93.75 \text{ m}^2$
Ch 2575	25	$(3.40 + 4.20 + 3.60)$			$25 \times 3.75 = 93.75 \text{ m}^2$
Ch 2600	25	$(3.75 + 4.15 + 3.75)$			$25 \times 3.75 = 93.75 \text{ m}^2$
Ch 2625	25	$(3.75 + 3.60 + 3.60)$			$25 \times 3.75 = 93.75 \text{ m}^2$
Ch 2650	25	$(3.65 + 3.25 + 3.75)$			$25 \times 3.75 = 93.75 \text{ m}^2$
Ch 3150	15	$(10.50 + 6.00 + 3.75)$			$15 \times 3.75 = 56.25 \text{ m}^2$
Ch 3150	15	$(11.40 + 3.75)$			$15 \times 3.75 = 56.25 \text{ m}^2$
Ch 3300	25	$(3.75 + 4.40 + 3.75)$			$25 \times 3.75 = 93.75 \text{ m}^2$
Ch 3750	25	$(3.75 + 4.90 + 3.75)$			$25 \times 3.75 = 93.75 \text{ m}^2$
Ch 3800	25	$(3.75 + 4.70 + 3.75)$			$25 \times 3.75 = 93.75 \text{ m}^2$
Ch 4000	25	$(4.50 + 5.40 + 3.75)$			$25 \times 3.75 = 93.75 \text{ m}^2$
Ch 4005	25	$(3.75 + 3.30 + 3.60)$			$25 \times 3.75 = 93.75 \text{ m}^2$
Ch 4050	25	$(3.60 + 3.50 + 3.30)$			$25 \times 3.75 = 93.75 \text{ m}^2$

Continuation

No.	Details of actual measurement			Contents of area
	L	B	D	
Ch 4075m	$25 \times \frac{(3.30 + 3.70 + 3.60)}{3}$			$= 110.5m^2$
Ch 4100m	$25 \times \frac{(3.60 + 3.60 + 3.60)}{3}$			$= 113.75$
Ch 4125	$25 \times \frac{(3.60 + 3.75 + 3.80)}{3}$			$= 113.75$
Ch 4150	$25 \times \frac{(3.50 + 3.60 + 4.20)}{3}$			$= 110.5m^2$
Ch 4250	$25 \times \frac{(3.65 + 3.60 + 3.75)}{3}$			$= 117.0$
Ch 4275	$25 \times \frac{(3.75 + 4.70 + 4.0)}{3}$			$= 120.0m^2$
Ch 4325	$25 \times \frac{(3.75 + 5.00 + 3.60)}{3}$			$= 112.5m^2$
Ch 4350	$25 \times \frac{(3.75 + 3.60 + 3.75)}{3}$			$= 112.5m^2$
Ch 4375	$25 \times \frac{(3.75 + 3.40 + 3.75)}{3}$			$= 113.0m^2$
Ch 4475	$25 \times \frac{(3.75 + 3.70 + 3.65)}{3}$			$= 112.5m^2$
Ch 4500	$25 \times \frac{(3.65 + 3.40 + 3.70)}{3}$			$= 114.25m^2$
Ch 4575	$25 \times \frac{(3.60 + 3.60 + 3.75)}{3}$			$= 112.5m^2$
Ch 4600	$25 \times \frac{(3.75 + 7.50 + 5.70)}{3}$			$= 117.5m^2$
Ch 5100	$25 \times \frac{(3.30 + 3.40 + 5)}{3}$			$= 113.75m^2$
Ch 5175	$25 \times \frac{(3.45 + 3.75 + 3.75)}{3}$			$= 112.5m^2$
Ch 5300	$25 \times \frac{(3.65 + 4.0 + 3.75)}{3}$			$= 112.5m^2$
Ch 5350	$25 \times \frac{(3.75 + 3.65 + 3.65)}{3}$			$= 111.75$
Ch 5850	$25 \times \frac{(7.60 + 5.0 + 3.75)}{3}$			$= 122.5m^2$
Deductions for Gap				
Ch 3150 (H.R)	1x	3.05x	3.75	$= 11.43m^2$
Ch 1700 (Bridge)	1x	16.3x	3.75	$= 61.12m^2$
Ch 5400m (Railway crossing)	1x	48x	3.75	$= 180.0m^2$
				<u>22132.35m^2</u>

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	10	25	3.75	=	937.50 m ²
	10	25	3.75	=	937.50 m ²
	10	25	3.75	=	937.50 m ²
	10	25	3.75	=	937.50 m ²
	10	25	3.75	=	937.50 m ²
	10	25	3.75	=	937.50 m ²
	10	25	3.75	=	937.50 m ²
	10	25	3.75	=	937.50 m ²
	10	25	3.75	=	937.50 m ²
	10	25	3.75	=	937.50 m ²
	10	25	3.75	=	937.50 m ²
	10	25	3.75	=	937.50 m ²
	10	25	3.75	=	937.50 m ²
	10	25	3.75	=	937.50 m ²
	10	25	3.75	=	937.50 m ²

Barbed wire along

$$\text{Area 200} = \frac{(11.2 + 7.3 + 4.5 + 3.75) \times 25}{4} - 3.75 \times 2.5 = 73.25 \text{ m}^2$$

$$\text{Area 200} = \frac{25 \times (4 + 4.10 + 4.10 + 3.75)}{4} - 2.5 \times 3.75 = 5.25 \text{ m}^2$$

$$\text{Ch 225} = \frac{25 \times (3.75 + 4.6 + 5.00)}{3} - 25 \times 3.75 = 12.50 \text{ m}^2$$

$$\text{Ch 250} = \frac{25 \times (4.2 + 4.20 + 3.90)}{3} - 25 \times 3.75 = 2.00 \text{ m}^2$$

$$\text{Ch 275} = \frac{25 \times (3.90 + 4.40 + 3.75)}{3} - 25 \times 3.75 = 6.25 \text{ m}^2$$

$$\text{Ch 300} = \frac{25 \times (4.10 + 4.20 + 3.90)}{3} - 25 \times 3.75 = 8.75 \text{ m}^2$$

$$\text{Ch 350} = \frac{25 \times (3.75 + 4.20 + 3.75)}{3} - 25 \times 3.75 = 4.50 \text{ m}^2$$

$$\text{Ch 375} = \frac{25 \times (3.75 + 4.30 + 4.20)}{3} - 25 \times 3.75 = 9.25 \text{ m}^2$$

$$\text{Ch 400} = \frac{25 \times (3.75 + 4.30 + 3.75)}{3} - 25 \times 3.75 = 4.50 \text{ m}^2$$

$$\text{Ch 425} = \frac{25 \times (3.75 + 4.35 + 3.75)}{3} - 25 \times 3.75 = 6.25 \text{ m}^2$$

$$\text{Ch 450} = \frac{25 \times (3.75 + 4.60 + 3.75)}{3} - 25 \times 3.75 = 42.10 \text{ m}^2$$

Continuation 4

$$- 25 \times 3.75 = 42.10 \text{ m}^2$$

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Ch 1425, $2.5 \times \frac{(3.65 + 5.80 + 3.00)}{3} -$ 2.5×3.75					$= 17.50 \text{ m}^2$
Ch 1575, $2.5 \times \frac{(3.75 + 5.0 + 3.75)}{3} - 2.5 \times 3.75$					$= 10.50 \text{ m}^2$
Ch 1700, $2.5 \times \frac{(4.30 + 3.5 + 5.0 + 4.0 + 3.0)}{5} -$ 2.5×3.75					$= 17.00 \text{ m}^2$
Ch 2130, $2.5 \times \frac{(3.75 + 4.50 + 3.75)}{3} - 2.5 \times 3.75$					$= 6.25 \text{ m}^2$
Ch 2200, $2.5 \times \frac{(3.75 + 3.40 + 3.00)}{3} - 2.5 \times 3.75$					$= 7.00 \text{ m}^2$
Ch 2225, $2.5 \times \frac{(3.30 + 2.90 + 3.20)}{3} - 2.5 \times 3.75$					$= 6.16 \text{ m}^2$
Ch 2250, $2.5 \times \frac{(3.20 + 5.9 + 4.00)}{3} - 2.5 \times 3.75$					$= 12.00 \text{ m}^2$
Ch 2275, $2.5 \times \frac{(3.75 + 3.5 + 3.50)}{3} - 2.5 \times 3.75$					$= 4.25 \text{ m}^2$
Ch 2300, $2.5 \times \frac{(3.50 + 3.50 + 4.00)}{3} - 2.5 \times 3.75$					$= 2.00 \text{ m}^2$
Ch 2400, $2.5 \times \frac{(3.60 + 3.75 + 3.75)}{3} - 2.5 \times 3.75$					$= 1.25 \text{ m}^2$
Ch 2450, $2.5 \times \frac{(3.75 + 5.0 + 4.10)}{3} - 2.5 \times 3.75$					$= 13.25 \text{ m}^2$
Ch 2475, $2.5 \times \frac{(3.75 + 3.20 + 3.75)}{3} - 2.5 \times 3.75$					$= 7.25 \text{ m}^2$
Ch 2525, $2.5 \times \frac{(3.75 + 3.0 + 3.75)}{3} - 2.5 \times 3.75$					$= 16.25 \text{ m}^2$
Ch 2550, $2.5 \times \frac{(3.75 + 3.60 + 3.0 + 3.40)}{4} -$ 2.5×3.75					$= 3.50 \text{ m}^2$
Ch 2575, $2.5 \times \frac{(3.40 + 4.12 + 3.65)}{3} -$ 2.5×3.75					$= 0.00 \text{ m}^2$
Ch 2600, $2.5 \times \frac{(3.75 + 4.15 + 3.70)}{3} - 3.75 \times 2.5$					$= 3.00 \text{ m}^2$
Ch 2625, $2.5 \times \frac{(3.7 + 3.60 + 3.5)}{3} - 3.75 \times 2.5$					$= 12.50 \text{ m}^2$
Ch 2650, $2.5 \times \frac{(3.60 + 3.75 + 3.75)}{3} - 2.5 \times 3.75$					$= 6.00 \text{ m}^2$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Ch 3150	15	$(10.5 + 6 + 3.75)$			$15 \times 3.75 = 45 \text{ m}^2$
		3			
Ch 3150	15	$(11 + 6 + 3.75)$			$15 \times 3.75 = 47.5 \text{ m}^2$
		3			
Ch 3300	25	$(3.75 + 4.6 + 3.75)$			$25 \times 3.75 = 71.8 \text{ m}^2$
		3			
Ch 3750	25	$(3.75 + 4.2 + 3.75)$			$25 \times 3.75 = 71.8 \text{ m}^2$
		3			
Ch 3800	25	$(3.75 + 4.25 + 3.75)$			$25 \times 3.75 = 81.25 \text{ m}^2$
		3			
Ch 4000	25	$(4.3 + 5.4 + 3.5)$			
		3			
					$25 \times 3.75 = 15.75 \text{ m}^2$
Ch 4025	25	$(3.75 + 3.3 + 3.6)$			
		3			
					$25 \times 3.75 = 15.75 \text{ m}^2$
Ch 4050 M	25	$(3.6 + 3.5 + 3.3)$			$25 \times 3.75 = 61.7 \text{ m}^2$
		3			
Ch 4075	25	$(3.3 + 3.1 + 3.6)$			$25 \times 3.75 = 61.7 \text{ m}^2$
		3			
Ch 4100	25	$(3.6 + 3.6 + 3.6)$			$25 \times 3.75 = 61.7 \text{ m}^2$
		3			
Ch 4125	25	$(3.6 + 3.75 + 3.6)$			$25 \times 3.75 = 61.7 \text{ m}^2$
		3			
Ch 4150	25	$(3.5 + 3.6 + 4.2)$			$25 \times 3.75 = 61.7 \text{ m}^2$
		3			
Ch 4200	25	$(3.65 + 3.0 + 3.75)$			$25 \times 3.75 = 61.7 \text{ m}^2$
		3			
Ch 4275	25	$(3.75 + 4.7 + 4.0)$			$25 \times 3.75 = 61.7 \text{ m}^2$
		3			
Ch 4325	25	$(3.75 + 5.0 + 3.6)$			$25 \times 3.75 = 61.7 \text{ m}^2$
		3			
Ch 4350	25	$(3.75 + 3.6 + 3.75)$			$25 \times 3.75 = 61.7 \text{ m}^2$
		3			
Ch 4375	25	$(3.75 + 3.4 + 2.75)$			$25 \times 3.75 = 61.7 \text{ m}^2$
		3			
Ch 4475	25	$(3.75 + 3.7 + 3.6)$			$25 \times 3.75 = 61.7 \text{ m}^2$
		3			
Ch 4500	25	$(3.65 + 3.4 + 3.7)$			$25 \times 3.75 = 61.7 \text{ m}^2$
		3			

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Ch 4575	25	$(2.6 + 2.4 + 2.25)$			$= 21.50 \text{ m}^2$
Ch 4600	25	$(2.75 + 2.5 + 2.25)$			$= 47.50 \text{ m}^2$
Ch 5100	25	$(3.30 + 2.40 + 5)$			$= 37.50 \text{ m}^2$
Ch 5175	25	$(3.45 + 3.75 + 3.75)$			$= 61.50 \text{ m}^2$
Ch 5300	25	$(2.65 + 4.0 + 3.25)$			$= 61.25 \text{ m}^2$
Ch 5350	25	$(3.75 + 3.65 + 3.65)$			$= 61.175 \text{ m}^2$
Ch 5850	25	$(2.6 + 5.0 + 3.25)$			$= 42.50 \text{ m}^2$

Deductions				
Atch 1700 For Bridge	10	16.30×3.75		$= (-) 61.125 \text{ m}^2$
At 3150 At MDR	10	2.05×3.75		$= (-) 11.4375 \text{ m}^2$
At 5400 (Railway crossing)	10	48×3.75		$= (-) 180.00 \text{ m}^2$
				22132.35 m^2
				$22132.35 \times 0.025 = 553.30875$

(10)	Kilometre stone			
(11)	Reinforced cement			
	Concrete M15 grade			
	Kilometre local stone			
	Close to the bar			
	direction of B/E =			7.222222

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11/12)	200 m Stone				
	do do - as per				
	direction of E 12				23.00 Nos
(12/13)	Direction & place				
	Identification signs				
	with size more than				
	0.9 sqm size board				
	Providing & erecting				
	direction & place				
	Identification - - -				
	do do - as per				
	direction of E/O = 1.92 m ²				
	20 1.20 x 0.80 = 1.92 m ²				
(13/14)	Retro-reflectorised				
	Traffic signs :-				
	Providing and fixing of				
	retro-reflectorised				
	cautionary, mandatory				
	and informative - do				
	do as per direction of E 12				
	Green equilateral				
	& triangle = 22.00 Nos				
(14/15)	Green circular = 18.00 Nos				
	do do - as per E 12				

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) (16)	600x450mm				
	rectangular - - do				
	do in fact direction				
	of 2/2				22.2 Nos
(16) (20)	Road Marking with				
	Hot applied thermoplastic				
	- Providing and laying				
	of hot applied thermoplastic compound 25MM				
	thick - - - do - do				
	at the center of				
	At Edge of RT Position				
	2x30x30x0.100				= 180.0m ²
	2x30x30x0.100				= 180.0m ²
	2x30x30x0.100				= 180.0m ²
	2x30x30x0.100				= 180.0m ²
	2x30x30x0.100				= 180.0m ²
	2x30x30x0.100				= 180.0m ²
	2x14x30x0.100				= 80.0m ²
	2x15x30x0.100				= 90.0m ²
	2x15x10x0.100				= 2.00m ²
	Deductions				
At ch 1700	2x16.3x0.100				= 3.26m ²
At ch 3150	2x2.05x0.100				= 0.61m ²
At ch 5400	2x48x0.100				= 9.60m ²
Continuation					1158.53m ²

$$1512 \text{ kWh}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
1st on A/c Bill					
(All city wide T.M.B)					
(1)					
Clearing and grubbing of Road land.					
do do do				R/I	
Page No. (2) Item No. (1)					
1158 H ² @ 57781.15 =					66910.60
(2/3)					
Granular Subbase well well ground					
Material. Construction					
6" granular Subbase					
do do do				R/I	
Page No. (3) Item (2/3)					
148.58 M ³ @ 2657.21/M ³					
					= 394820 =
(3/4)					
Providing, laying spreading and compacting stone aggregate do					
do do do do do				R/I	
(4) Item No. (3)					
121.38 M ³ @ 4218.77/M ³					
					= 554035 =
Continuation					
					1015765 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/5)	WBM Grt II) - finishing				101576526
	lattice spreading				
	and compacting stone				
	aggregate class - E/S				
	(K.B.H. 90 III)				
	Paye No. - 21.68 m ² (14)				
	item No (4/5)				
	212.68 m ² @ 4463.88/m ²				
					= 949369500
(5/6)	Paving sand (100)				
	porosity) - Bracing				
	and applying				
	primer coat with				
	bitumen emulsion				
	(S.S-1) - doz. - 1/2				
	Paye No (13) item (5/6)				
	24.2521 m ² @ 50.54/m ²				
					= 143316200
(6/7)	Paving and applying				
	stitch coat - class				
	no - per direction of E/S				
	Paye No - (26) item (6/7)				
	3041.96 m ² @ 1696/m ²				
					= 51592200

Continuation
C.O. -

216004200

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7/8)			8 ft =		216004220
			providing laying and		
			filling of close ground		
			prime surfacing -		
			do do - - - R/E		
			Rate No - 21 Item (7/8)		
			300H .55/m ² @ 22.12/m ³		
					= 70330120
(8/9)					
			Back coat -		
			providing and applying		
			back coat with bitumen		
			emulsion (RS-1) - do -		
			do - - - per direction of		
			Rate No - (25) Item No (8/9)		
			22132.35m ² @ 14.72		
					= 3257882
(9/10)					
			Semi-Dense Bituminous		
			concrete. Providing and		
			laying semi-dense bituminous		
			concrete - do do - R/E		
			(SDBC)		
			Rate No - (30) Item No		
			(9/10)		
			553.308m ³ @ 13183.45/m ³		
					= 729950820
Continuation					1048363920

Scanned with CamScanner

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13/14)			B.F		105485.21 = 00
Retro-reflectors					
Traffic signs					
Providing and fixing of					
retro-reflectors of					
cautionary, mandatory					
and informative signs					
do do do				E/I	
600mm equilateral					
triangle					
Page No. (32) items (14)					
22.445 @ 4280.21/Each					94164 = 0
(14/15)					
600mm circular					
do do do				E/I	
Page No. (32) items (14/15)					
18.00 Nos @ 4389.30/Each					
					= 79007 = 0
(15/16)					
600mm x 450mm					
rectangular					
do do do				E/I	
Page No. (33) items (14/16)					
22.00 Nos @ 4243.37/Each					
					= 93354.210

Continuation No. - 10815046 200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16/20)				BF = 10	815046260
				Pond marking with	
				Hot applied thermoplastic	
				Compound with Ponding	
				and laying of hot	
(12/20)				applied thermoplastic	
				Compound 2.5mm thick	
				do do do - outer direction	
				of E/I.	
				Page No. (33) Item (16/20)	
(11/20)				1158.53 M ² @ 831.00/m ²	
					= 962784.00

(15/21)				Providing and ^{fixing} laying	
				Logo of maintenance	
				Project: Providing and	
				fixing of typical H.M.C.Sy	
				in-forming sign Board	
				do do - E/I.	
				Page No. (34) Item (15/21)	
				6.00 Nos @ 10958.83/Each	
					= 65752.00

(18/2)				Construction of subgrade	
				and earthen shoulder	
				Construction of subgrade	

Continuation C.O. 11843582.00

<u>Lizant</u>	6220498
<u>Memo of Rent</u>	
S.D. 5%	3110247
I.T. 2% -	1244107
G.S.T. 1%	622107
S.G.S.T. 1%	622107
Labour 1% -	622107
Royalty -	2625667
B.F.	875227
By cheques	52483437
	6220495
Rashed for Rs 6220495 Sixty Two Lac Twenty Thousand Four Hundred and Ninety Five	
Date 13/1/24	
Continuation No. 13-1-24	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	A.	B.	D.	
<u>Abstract of cost</u>					
2 nd on A.C. Bill					
(All Qty vide TMA)					
(7)	Clearing and grubbing of Road land - -				
	- do - do -			F.I.	
	Page No. - (36) item No. (1)				
	1.158 Hac @ 5778.15				
					66910 = 0
Date - 2/1/2016					
(13)	Granular Subbase work with wheel graded material, construction of granular Subbase				
	- do - do -			F.I.	
	Page No. - (36) item No. (2/2)				
	148.58 M ³ @ 2457.26 M ³				
					= 364820 = 20
Date - 2/1/2016					
(3)	Providing, laying, spreading and compacting stone aggregate - do - do				
	- as per direction of			F.I.	
	Page No. - (36) item No. (14)				
	137.33 M ³ @ 4218.71 M ³				
					= 5540352
Continuation					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4)	RUB Mar II. Priming				
	laying, spreading				
	and consolidating - spike				
	aggregate - do do				
	as per direction of E/I				
	Page No. - (37) Item No (4)				
	212.68 M ² @ 44.63.88 M ²				
					= 949369.20
(5)	Prime Coat (100				
	Porosity) Priming				
	and applying primer				
	coat with bitumen				
	emulsion (SS-1)				
	- do do as per.				
	direction of E/I.				
	Page No. - (37) Item No (5)				
	2825.71 M ² @ 50.14 M ²				
					= 143316.20
(6)	Priming and applying				
	back coat - do do -				
	as per direction of E/I				
	Page No. - (37) Item No (6)				
	3041.96 M ² @ 16.96 M ²				
					= 51592.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7/8)	Providing, laying and rolling of				
(8/1)	close graded premix surfacing - do do do -				
	per direction of E/I				
	Page No. (38) Item No. (7/8)				
	3041.91 m ² @ 23/1120/m ²				
					= 70330/20
(8/9)	Tack Coat				
	Providing and				
	applying tack coat				
	with bitumen emulsion				
	(PS-1) - do do do -				
	per direction of E/I				
	Page No. (38) Item No. (8/9)				
	22132.35 m ² @ 14.72/m ²				
					= 325788/20
(9/10)	Semi Dense Bituminous				
	Concrete. Providing				
	And laying semi-dense				
	bituminous concrete				
	do do do - E/I				
	Page No. (38) Item No. (9/10)				
	553.308 m ² @ 13183.45/m ²				
	Continuation				= 7294508/20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10/11) Kilometer stone					
Reinforced cement concrete 15 grade					
- do do - as per direction of E 12					
Page No - (29) Items - (10/11)					
Time @ 2877.12 / Each					
					= 2029420
(11/12) 200m stone					
- do do - as per direction of E 12					
Page No - (32) Items - (1/12)					
22. Ns @ 716.75 / Each					
					= 1740500
(12/13) Providing and erecting direction and place identification sign					
- do do - as per direction of E 12					
Page No - (52) Items - (1/13)					
1.92m @ 14135.05 / m					
					= 2718320
(13/14) Retro-reflective road Traffic sign.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12)	Fencing and fixing of metro-reflectors containing, mandating and informing sign - do do - on the direction of E/I.				
(13)	Gootin equilateral E triangle Page No. - (12) Item No. - (13) 22.00 Nos @ 4280.21/Ech = 94164.20				
(14)	Gootin circular - do do - on the direction of E/I. Page No. - (14) Item No. - (15) 18.00 Nos @ 4389.20/Nos = 79007.20				
(15)	Gootin 400m rectangular - do do - on the direction of E/I Page No. - (15) Item No. - (16) 22.00 Nos @ 4243.39/Ech = 93354.20				

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16/17) Road Marking with Hot applied thermoplastic Compound - providing and laying of hot applied thermoplastic Compound 25MM thick double arrow direction of E 15					
Page No. (41) Items (16/20)					
1158.53M ² @ 831.00/M ²					
					= 96789.01
(17/21) Providing & laying logs of maintenance footpath providing and laying of typical MH45Y informative symbols double arrow - R 12					
Page No. (41) Items (17/21)					
6.00M ² @ 10958.32/End					
					= 65752.20
(18/21) Construction of Sub-grade and earthen shoulder. Construction of Subgrade & earthen shoulder with approved					

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>3rd & final Bill</u>					
<u>Name of work - Probahauli to</u>					
<u>Bangwa Tak via</u>					
<u>Kathauli</u>					
<u>Name of Agency - M/s Kunal</u>					
<u>Constructions, Vill -</u>					
<u>Babai Hata, P.O -</u>					
<u>Udent Rai kg</u>					
<u>Bangwa, P.S. -</u>					
<u>Borharia, D/S -</u>					
<u>Sikara</u>					
<u>Agreement No - 104 M&D, MR/</u>					

3054 of 2020-21

Date of start - 17/03/2020

Date of completion - 16/06/2021

Date of actual completion - 15/06/2021

Measurement

(1)

Construction of subgrade
and section shoulder
with approved material

do-do as per

specification of B.I.S.

$$A \times C = 300 \times 0.70 \times 0.30 = 63 \text{ m}^3$$

$$B \times C = 300 \times 0.70 \times 0.30 = 63 \text{ m}^3$$

$$B \times E = 300 \times 0.70 \times 0.30 = 63 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	2x5x	30x	0.71m	0.3m	$= 63.00m^2$
	2x5x	30x	0.71m	0.3m	$= 63.00m^2$
	2x5x	30x	0.71m	0.3m	$= 63.00m^2$
	2x5x	30x	0.71m	0.3m	$= 63.00m^2$
	2x5x	30x	0.71m	0.3m	$= 63.00m^2$
	2x5x	30x	0.71m	0.3m	$= 63.00m^2$
	2x5x	30x	0.71m	0.3m	$= 63.00m^2$
	2x5x	30x	0.71m	0.3m	$= 63.00m^2$
	1x5x	30x	0.71m	0.3m	$= 31.50m^2$
	1x1x	20x	0.71m	0.3m	$= 4.20m^2$
	1x5x	30x	0.71m	0.3m	$= 31.50m^2$
	1x1x	25x	0.71m	0.3m	$= 5.25m^2$
					$72.45m^2$

Add Qty wide m.B. = (4) 1701.00m²

Pages - (50) Item No

(185)

2403.45m²

(3/19)

Planting of trees
and their maintenance
for one year - Planting
of trees by the road
side (Avenue trees)

- do - do - as per

direction of B.I.E.

287.12
287.12

Sum
15/5/201

At
15/5/201
B.I.E.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Cost 2 nd & 2 nd Plane (A1)					
(1) (All City Wide T.H.B.) Clearing & grubbing of Road land . . . - do - - P/I by 100 - (4) 100 m ² 1.55 line @ 57 m 1.55 line = 669102					
(2) Gravel Subgrade with 10% gravel material, construction of gravel subgrade - do - - P/I by 100 - (4) 100 m ² 148.55 m ³ @ 24572 m ³ = 3948152					
(3) Bridge, 100 m spanning and construction of 88 - do - - P/I by 100 - (4) 100 m ² 121.22 m ³ @ 4218.22 m ³ = 504035					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(4/5)	L.P.M. (1000) Providing laying & spreading and compacting stone chippings - do - do - as per direction of Report - (4/5) 1 km ² (4/5) $212.5 \times 10^3 \text{ m}^2 @ 44.63 \cdot 8 \text{ m}^2$ $= 949360 =$				
(5/6)	Prime coat - (low penalty) Providing and applying prime coat with bitumen emulsion (SS-1) - do - do - as per direction of Report - (4/5) 1 km ² (5/6) $2025 \cdot 7 \text{ m}^2 @ 50 \cdot 5 \text{ m}^2$ $= 1433160 =$				
(6/7)	Providing and applying tack coat - do - do as per direction of Report - (5/6) 1 km ² (6/7) $209 \cdot 5 \text{ m}^2 @ 16 \cdot 24 \text{ m}^2$ $= 515920 =$				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7/8)					
					Forming, laying
					and setting of concrete
					general premises
					Surface - do do
					as per direction of R/S
					Page No - (45) Item No - (7/8)
					$241.56 \text{ m}^2 @ 231.20/\text{m}^2$
					$= 70339 =$
(8/9)					
					Tack coat
					providing and applying
					tack coat with bitumen
					emulsion (RS-1) do do
					as per direction of R/S
					Page No - (46) Item No - (8/9)
					$22132.35 \text{ m}^2 @ 14.77/\text{m}^2$
					$= 325788 =$
(9/10)					
					Semi-dense Bituminous
					Concrete. Providing
					and laying 50mm -
					dense Bituminous
					Concrete - do do do
					as per direction of R/S
					Page No - (49) Item No - (9/10)
					$553308.47 \text{ m}^2 @ 131.8345/\text{m}^2$
					$= 7294508 =$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
10 11	Kilometer Signs Reinforced concrete concrete M/S grade - d - d - 95 bar direction of E/I. Page No. - (47) Item No. (10) 7.12 No @ 2899.12/No = 202945				
11 12	Reinforced concrete 200m store concrete M/S grade - d - d - 95 bar direction of E/I				
11 12	Page No. - (47) Item No. (11) 756.75 23.07 No @ 756.75/No = 17405				
12 13	Providing and erecting direction and place identification - d - d - 95 bar direction of E/I. Page No. - (52) Item No. (12) 1.92 No @ 14158.09/No = 27183				
13 14	Re-erected of Traffic sign. Providing and				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Filing of redoubt, including construction, masonry and reinforcement 870 - d - d - 73 Per direction of R/I 600 mm equilateral 2 triangle Page No (98) Item - (13) 22.04.1968 @ 42.20.27 Nch = 9464-					
14/15 600 mm circular - d - d - 73 per direction of R/I Page No (98) Item - (14) 18.04.1968 @ 43.82.30 Nch = 7907-					
15/16 600 mm x 450 mm rectangular - d - d - - 73 per direction of R/I Page No (98) Item No 18/16 22.04.1968 @ 42.23.29 Nch = 9329-					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16/17) Road Marking with Hot applied Thermoplastic Compound. Providing and laying of hot applied Thermo- plastic Compound 2.5 mm thick - do - do - as per direction of P.I. Page No. - (19) Item No. (16) 1158.53 m ² @ 82.04/m ² = 9627.87 =					

(17/21) Providing & fixing logs of maintenance perfect. Providing and fixing of typical MHGSY in form of sign board - do - do - as per direction of P.I. Page No. (59) Item No. (17) 6 m ² @ 10958.82/m ² = 65752 =					
--	--	--	--	--	--

(18/2) Construction of subgrade and erosion shoulder Construction of subgrade					
---	--	--	--	--	--

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
and eastern shoulder					
with approved					
material - do do					
as per direction of B/I					
Page No. (53) Item					
No. - (1/2)					
2403.45×197.84					
					$= 480329 =$
(19/19)					
Planting of trees					
and their maintenance					
for one year					
Planting of trees					
along the road side					
(Avenue trees) in about					
1m holes, 1m deep					
dig for the ground -					
--- do - do as per					
direction of B/I					
Page No. (53) Item No. (2)					
					$= 263.128 =$
254.75×926.51					$= 236068 =$
					$= 236068 =$
					$12587035 =$
Loss 2257.92					$= 1409078 =$
for agreement					$= 12177957 =$

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

B.F. = 121779575

Less Prov. 117873620

B.F. =

3903950

15/08/2011

15/08/21
A.B.

15/08/21
A.B.

Material statement

15/08/21
A.B.

15/08/21
A.B.

15/08/21
A.B.

Continuation

Total - 12587035-
 Less 3251610

Sch. XLV-Form No. 134
 62-409078-

Particulars	Details of actual measurement	Contents of area
	Mass L.P. Bill	
		12129957-
		11178956234
	Total	390395-

Measure of forest

SD	5%	19520
IT	2%	7808
CMST	1%	3904
Subst	1%	3904
Subst	1%	3904
Roughly		NIL
SF		NIL

390395-

By cheque 3513550-

Total 390395-

Passed for Rs 390395 Three

Lacs Ninety thousand three

Hundred Ninety five only

कार्यपालक अधिकारी
 बागीचा कार्य विभाग
 26-8-21

Continuation

Unkno-2 dt 26.8.21