

Summary of quantities for intersection (Major & Minor)

S No.	Description	Unit	Major Junc.	Minor Junc.	Total
1	Subgrade	Cum	0.00	0	-
2	CTSB	Cum	470.00	182	652
3	CTB	Cum	230.00	71	301
4	Prime coat	Sqm	2000.00	619	2,619
5	Tack coat over Granular surface	Sqm	2000.00	619	2,619
6	Aggregate Layer	Cum	152.76	62	215
7	BC	Cum	76.38	31	107
8	Clearing and grubbing	Hec	0.00	0.00	-
9	Chequered tiles	Sqm	104.40	0.00	104
10	EPS Sheet	Sqm	2000.00	618.75	2,619

Quantity for Minor Junction 3 Arm

S No	Title	Qty. for Single Jn.	1	Total Qty.	Unit
	Number of Junction				Nos.
1	Area of Junction	618.75	618.75	618.75	Sqm
2	Earthen Shoulder Area	157.12	157.12	157.12	Sqm
3	Sub Grade (Cum)				Cum
4	Earthen Shoulder (Cum)	-	-	-	Cum
5	CTSB (Cum)	182.33	182.33	182.33	Cum
6	CTB (Cum)	71.16	71.16	71.16	Cum
7	Aggregate Layer (Cum)	61.88	61.88	61.88	Cum
8	BC (Cum)	30.94	30.94	30.94	Cum
9	Prime Coat (Sqm)	618.75	618.75	618.75	Sqm
10	Tack Coat over Granular Surface (Sqm)	618.75	618.75	618.75	Sqm
11	Tack Coat over Bituminous (Sqm)	-	-	-	Sqm
12	Hume Pipe (900mm Dia)	-	-	-	Lin. M.
13	Clearing and grubbing				Hec
14	Traffic blinker signal (L.E.D.)	-	-	-	Nr.
15	Providing Speed Breaker	-	-	-	Lin. M.

Quantity for Major Junction

S No	Title	1	Total Qty.	Unit
Number of Junction				
		0+000		
1	Area of Junction	2000	2,000.00	
2	Earthen Shoulder Area	0	-	
3	Area of Median	104	104.40	
4	Area of Island	368	368.01	
5	Perimeter of Median	0	-	
6	Perimeter of Island	0	-	
7	Sub Grade (Cum)	0	-	Cum
8	Earthen Shoulder (Cum)	0	-	Cum
9	CTSB (Cum)	470	470.00	Cum
10	CTB (Cum)	230	230.00	Cum
11	Aggregate layer (Cum)	153	152.76	Cum
12	BC (Cum)	76	76.38	Cum
13	Prime Coat (Sqm)	2000	2,000.00	Sqm
14	Tack Coat over Granular Surface (Sqm)	2000	2,000.00	Sqm
15	Tack Coat over Bituminous (Sqm)	0	-	Sqm
16	Mastic Asphalt		-	Sqm
17	Median Fill	0	-	Cum
18	Island Fill	0	-	Cum
19	Providing Kerb Stone	0	-	Cum
20	Painting on Kerbs	0	-	Sqm
21	Providing chequered Tiles	104	104.40	Sqm
22	Chequered Tiles For Raised pedstrain		-	Sqm
23	High Mast Lights		-	Nr.
24	Hume Pipe (900mm Dia)	0	-	Lin. M.
25	Clearing and grubbing			Hec
26	Traffic blinker signal (L.E.D.)	0	-	Nr.
27	Providing Speed Breaker	0	-	Lin. M.