

CURB INLET (TYPE 2)(SPECIAL) CURB RADIUS _____m			
LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L	1.89m	L ₁	
W	1.03m	W ₁	
H	1.37m	H ₁	
BILL OF MATERIALS			
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A ₁	M13	12	0.64m
B	M13	32	0.96m
B ₁	M13	20	0.79m
C	M13	21	1.82m
V	M13	12	1.30m
V ₁	M13	20	0.93m
INLET LOCATIONS			
BL Sta 0+217.553, 9.163m Lt. BL Sta 0+796.242, 20.042m Lt.			
BL Sta 0+234.046, 9.163m Rt. BL Sta 0+797.709, 20.152m Rt.			
BL Sta 0+236.413, 9.163m Rt. BL Sta 0+809.317, 19.848m Rt.			
BL Sta 0+309.029, 9.163m Lt. BL Sta 0+843.221, 28.641m Lt.			
BL Sta 0+318.388, 18.705m Lt. BL Sta 1+181.426, 8.485m Rt.			
BL Sta 0+323.000, 9.163m Rt. BL Sta 1+252.251, 8.307m Rt.			
BL Sta 0+399.479, 18.510m Rt. BL Sta 1+299.337, 17.640m Rt.			
BL Sta 0+421.007, 18.600m Lt. BL Sta 1+443.517, 10.450m Lt.			
BL Sta 0+494.914, 19.597m Rt. BL Sta 1+564.406, 10.632m Lt.			
BL Sta 0+628.692, 9.163m Lt. BL Sta 1+570.653, 9.695m Rt.			
BL Sta 0+651.151, 9.163m Rt. BL Sta 1+626.000, 10.123m Rt.			
BL Sta 0+657.333, 9.163m Lt.			
CONCRETE (CLASS A)		1.5	cu. m
EXCAVATION (CLASS III)		9.4	cu. m
REINFORCING STEEL		126	kg
CAST IRON		535	kg

CURB INLET (TYPE 2)(SPECIAL) CURB RADIUS _____m			
LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L	1.89m	L ₁	
W	1.03m	W ₁	
H	1.98m	H ₁	
BILL OF MATERIALS			
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A ₁	M13	12	0.64m
B	M13	40	0.96m
B ₁	M13	20	0.79m
C	M13	29	1.82m
V	M13	12	1.91m
V ₁	M13	20	1.54m
INLET LOCATIONS			
BL Sta 1+250.000, 10.013m Lt.			
CONCRETE (CLASS A)		2.1	cu. m
EXCAVATION (CLASS III)		13.6	cu. m
REINFORCING STEEL		167	kg
CAST IRON		535	kg

CURB INLET (TYPE 2)(SPECIAL) CURB RADIUS _____m			
LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L	1.89m	L ₁	
W	1.03m	W ₁	
H	1.44m	H ₁	
BILL OF MATERIALS			
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A ₁	M13	12	0.64m
B	M13	34	0.96m
B ₁	M13	20	0.79m
C	M13	22	1.82m
V	M13	12	1.37m
V ₁	M13	20	1.00m
INLET LOCATIONS			
BL Sta 0+327.395, 18.702m Lt. BL Sta 1+094.387, 17.937m Rt.			
BL Sta 0+429.991, 18.633m Lt. BL Sta 1+566.755, 10.636m Lt.			
BL Sta 0+653.500, 9.163m Rt. BL Sta 1+573.000, 9.803m Rt.			
CONCRETE (CLASS A)		1.6	cu. m
EXCAVATION (CLASS III)		9.9	cu. m
REINFORCING STEEL		132	kg
CAST IRON		535	kg

CURB INLET (TYPE 2)(SPECIAL) CURB RADIUS _____m			
LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L	1.89m	L ₁	
W	1.03m	W ₁	
H	2.07m	H ₁	
BILL OF MATERIALS			
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A ₁	M13	12	0.64m
B	M13	42	0.96m
B ₁	M13	20	0.79m
C	M13	30	1.82m
V	M13	12	2.00m
V ₁	M13	20	1.63m
INLET LOCATIONS			
BL Sta 1+179.416, 9.704m Lt.			
CONCRETE (CLASS A)		2.2	cu. m
EXCAVATION (CLASS III)		14.3	cu. m
REINFORCING STEEL		174	kg
CAST IRON		535	kg

CURB INLET (TYPE 2)(SPECIAL) CURB RADIUS _____m			
LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L	1.89m	L ₁	
W	1.03m	W ₁	
H	1.47m	H ₁	
BILL OF MATERIALS			
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A ₁	M13	12	0.64m
B	M13	34	0.96m
B ₁	M13	20	0.79m
C	M13	22	1.82m
V	M13	12	1.40m
V ₁	M13	20	1.03m
INLET LOCATIONS			
BL Sta 0+226.934, 18.388m Lt.			
BL Sta 0+390.487, 18.736m Rt.			
BL Sta 0+654.984, 9.163m Lt.			
CONCRETE (CLASS A)		1.6	cu. m
EXCAVATION (CLASS III)		10.1	cu. m
REINFORCING STEEL		133	kg
CAST IRON		535	kg

CURB INLET (TYPE 2)(SPECIAL) CURB RADIUS _____m			
LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L	1.89m	L ₁	
W	1.03m	W ₁	
H	2.17m	H ₁	
BILL OF MATERIALS			
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A ₁	M13	12	0.64m
B	M13	44	0.96m
B ₁	M13	20	0.79m
C	M13	32	1.82m
V	M13	12	2.10m
V ₁	M13	20	1.73m
INLET LOCATIONS			
BL Sta 1+182.695, 9.712m Lt.			
CONCRETE (CLASS A)		2.3	cu. m
EXCAVATION (CLASS III)		14.9	cu. m
REINFORCING STEEL		182	kg
CAST IRON		535	kg

CURB INLET (TYPE 2)(SPECIAL) CURB RADIUS _____m			
LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L	1.89m	L ₁	
W	1.03m	W ₁	
H	1.50m	H ₁	
BILL OF MATERIALS			
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A ₁	M13	12	0.64m
B	M13	34	0.96m
B ₁	M13	20	0.79m
C	M13	23	1.82m
V	M13	12	1.43m
V ₁	M13	20	1.06m
INLET LOCATIONS			
BL Sta 0+486.023, 19.533m Rt.			
CONCRETE (CLASS A)		1.7	cu. m
EXCAVATION (CLASS III)		10.3	cu. m
REINFORCING STEEL		135	kg
CAST IRON		535	kg

CURB INLET (TYPE 2)(SPECIAL) CURB RADIUS _____m			
LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L	1.89m	L ₁	
W	1.03m	W ₁	
H	2.37m	H ₁	
BILL OF MATERIALS			
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A ₁	M13	12	0.64m
B	M13	46	0.96m
B ₁	M13	20	0.79m
C	M13	34	1.82m
V	M13	12	2.30m
V ₁	M13	20	1.93m
INLET LOCATIONS			
BL Sta 1+099.874, 9.773m Lt.			
CONCRETE (CLASS A)		2.5	cu. m
EXCAVATION (CLASS III)		16.3	cu. m
REINFORCING STEEL		194	kg
CAST IRON		535	kg

