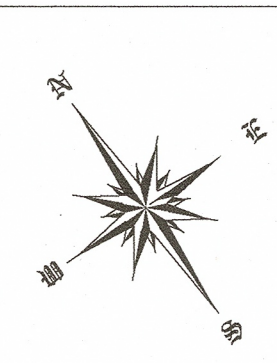


TO DRAIN ON ROAD

TO DRAIN



Curve Number:	MS-2-1
Deflection Angle:	2.2288°
Radius of Curve:	3493.98(U)
Degree of Curvature:	0.5007°
Tangent Length:	82.903
Total Curve Length:	165.788

Curve Number:	MS-2-2
Deflection Angle:	1.2720°
Radius of Curve:	3566.25(R)
Degree of Curvature:	0.4911°
Tangent Length:	33.922
Total Curve Length:	107.24

Curve Number:	MS-2-3
Deflection Angle:	1.6569°
Radius of Curve:	2000.00(U)
Degree of Curvature:	0.375°
Tangent Length:	44.6
Total Curve Length:	89.233

Curve Number:	MS-2-4
Deflection Angle:	1.6869°
Radius of Curve:	1800.00(R)
Degree of Curvature:	0.372°
Tangent Length:	30.0
Total Curve Length:	53.310

Curve Number:	ML-1-1
Deflection Angle:	2.8972°
Radius of Curve:	3500.0(U)
Degree of Curvature:	0.500°
Tangent Length:	20.0
Total Curve Length:	202.477

Curve Number:	ML-1-2
Deflection Angle:	3.1068°
Radius of Curve:	3500.0(U)
Degree of Curvature:	0.500°
Tangent Length:	104.308
Total Curve Length:	209.768

Curve Number:	MS-1-6
Deflection Angle:	2.2288°
Radius of Curve:	3500.0(U)
Degree of Curvature:	0.500°
Tangent Length:	34.021
Total Curve Length:	186.029

Curve Number:	MS-1-7
Deflection Angle:	1.2720°
Radius of Curve:	3500.0(R)
Degree of Curvature:	0.500°
Tangent Length:	33.832
Total Curve Length:	107.701

Curve Number:	MS-1-3
Deflection Angle:	1.2720°
Radius of Curve:	3500.0(R)
Degree of Curvature:	0.500°
Tangent Length:	33.832
Total Curve Length:	107.701

Curve Number:	ML-3-1
Deflection Angle:	0.7143°
Radius of Curve:	3500.0(U)
Degree of Curvature:	0.500°
Tangent Length:	20.0
Total Curve Length:	31.819

Curve Number:	ML-3-2
Deflection Angle:	0.2342°
Radius of Curve:	8000.0(U)
Degree of Curvature:	0.2187°
Tangent Length:	26.553
Total Curve Length:	32.708

MS-1	PROP. DFCU UP TRACK
MS-2	PROP. DFCU DN TRACK
ML-1	PROP. RR DN TRACK
ML-3	PROP. RR 3 rd TRACK

CH-4800	CH-4850	CH-4900	CH-4950	CH-5000	CH-5050	CH-5100	CH-5150	CH-5200	CH-5250	CH-5300	CH-5350	CH-5400	CH-5450	CH-5500	CH-5550	CH-5600	CH-5650	CH-5700	CH-5750	CH-5800	CH-5850	CH-5900	CH-5950	CH-6000	CH-6050	CH-6100	CH-6150	CH-6200	CH-6250	CH-6300	CH-6350	CH-6400	CH-6450	CH-6500	CH-6550	CH-6600	CH-6650	CH-6700	CH-6750	CH-6800	CH-6850	CH-6900	CH-6950	CH-7000	CH-7050	CH-7100	CH-7150	CH-7200	CH-7250	CH-7300	CH-7350	CH-7400	CH-7450	CH-7500	CH-7550	CH-7600	CH-7650	CH-7700	CH-7750	CH-7800	CH-7850	CH-7900	CH-7950	CH-8000	CH-8050	CH-8100	CH-8150	CH-8200	CH-8250	CH-8300	CH-8350	CH-8400	CH-8450	CH-8500
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ATPR - MOC-1 (U)

Scale: 1" = 100'

Date: 11/11/2011

Sheet: 1 of 1

Project: ...

Client: ...

Drawn by: ...

Checked by: ...

Approved by: ...

Scale: 1" = 100'

Date: 11/11/2011

Sheet: 1 of 1

Project: ...

Client: ...

Drawn by: ...

Checked by: ...

Approved by: ...