



PROP. CURVE RUNAROUND-1 PI STA. = 100+65.68 $\Delta = 40^\circ 05' 44''$ (LT) $D = 31^\circ 49' 52''$ $R = 180.00'$ $T = 65.68'$ $L = 125.96'$ $E = 11.61'$ $e = NC$ P.C. STA. = 100+00.00 P.T. STA. = 101+25.96	PROP. CURVE RUNAROUND-2 PI STA. = 101+91.91 $\Delta = 40^\circ 14' 34''$ (RT) $D = 31^\circ 49' 52''$ $R = 180.00'$ $T = 65.95'$ $L = 126.43'$ $E = 11.70'$ $e = NC$ P.C. STA. = 101+25.96 P.T. STA. = 102+52.39	PROP. CURVE RUNAROUND-3 PI STA. = 103+89.70 $\Delta = 33^\circ 52' 54''$ (RT) $D = 31^\circ 49' 52''$ $R = 180.00'$ $T = 54.83'$ $L = 106.44'$ $E = 8.17'$ $e = NC$ P.C. STA. = 103+34.87 P.T. STA. = 104+41.31	PROP. CURVE RUNAROUND-4 PI STA. = 104+98.78 $\Delta = 35^\circ 24' 44''$ (LT) $D = 31^\circ 49' 52''$ $R = 180.00'$ $T = 57.47'$ $L = 111.25'$ $E = 8.95'$ $e = NC$ P.C. STA. = 104+41.31 P.T. STA. = 105+52.56	PROP. CURVE 9TH-1 PI STA. = 9+47.09 $\Delta = 9^\circ 30' 06''$ (RT) $D = 8^\circ 11' 06''$ $R = 700.00'$ $T = 58.18'$ $L = 116.08'$ $E = 2.41'$ $e = NC$ P.C. STA. = 8+88.92 P.T. STA. = 10+05.00	PROP. CURVE ST_CLR-3 PI STA. = 60+16.32 $\Delta = 2^\circ 00' 00''$ (LT) $D = 1^\circ 35' 30''$ $R = 3,600.00'$ $T = 62.84'$ $L = 125.66'$ $E = 0.55'$ $e = NC$ P.C. STA. = 59+53.48 P.T. STA. = 60+79.14	PROP. CURVE ST_CLR-4 PI STA. = 62+50.52 $\Delta = 2^\circ 23' 42''$ (RT) $D = 1^\circ 35' 30''$ $R = 3,600.00'$ $T = 75.25'$ $L = 150.47'$ $E = 0.79'$ $e = NC$ P.C. STA. = 61+75.28 P.T. STA. = 63+25.75
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PROP. CURVE BAUGH-N-1 PI STA. = 516+33.92 $\Delta = 33^\circ 37' 26''$ (RT) $D = 14^\circ 19' 26''$ $R = 400.00'$ $T = 120.86'$ $L = 234.74'$ $E = 17.86'$ $e = NC$ P.C. STA. = 515+13.06 P.T. STA. = 517+47.80	PROP. CURVE BAUGH-N-2 PI STA. = 518+80.72 $\Delta = 24^\circ 37' 37''$ (LT) $D = 28^\circ 38' 52''$ $R = 200.00'$ $T = 43.66'$ $L = 85.96'$ $E = 4.71'$ $e = NC$ P.C. STA. = 518+37.06 P.T. STA. = 519+23.02	PROP. CURVE RAMPP-1 PI STA. = 18+60.32 $\Delta = 93^\circ 33' 51''$ (RT) $D = 35^\circ 48' 36''$ $R = 160.00'$ $T = 170.28'$ $L = 261.28'$ $E = 73.65'$ $e = 8.0\%$ T.R. IN = 0' S.E. RUN IN = 138' T.R. OUT = 46' S.E. RUN OUT = 183' P.C. STA. = 16+90.04 P.T. STA. = 19+51.32	PROP. CURVE RAMPJ-1 PI STA. = 15+76.18 $\Delta = 99^\circ 13' 34''$ (LT) $D = 52^\circ 05' 13''$ $R = 110.00'$ $T = 129.31'$ $L = 190.50'$ $E = 59.77'$ $e = 4.0\%$ T.R. = EXISTING S.E. RUN = EXISTING P.C. STA. = 14+46.88 P.T. STA. = 16+37.38	PROP. CURVE RAMPJ-2 PI STA. = 17+17.62 $\Delta = 71^\circ 12' 54''$ (LT) $D = 51^\circ 07' 48''$ $R = 112.06'$ $T = 80.25'$ $L = 139.28'$ $E = 25.77'$ $e = 4.0\%$ T.R. = EXISTING S.E. RUN = EXISTING P.C. STA. = 16+37.38 P.T. STA. = 17+76.66	PROP. CURVE RAMPJ-3 PI STA. = 22+83.56 $\Delta = 6^\circ 23' 44''$ (LT) $D = 2^\circ 39' 52''$ $R = 2,150.42'$ $T = 120.15'$ $L = 240.04'$ $E = 3.35'$ $e = 4.0\%$ T.R. = EXISTING S.E. RUN = EXISTING P.C. STA. = 21+63.42 P.T. STA. = 24+03.46	PROP. CURVE RAMPI-1 PI STA. = 14+30.63 $\Delta = 117^\circ 56' 48''$ (RT) $D = 63^\circ 39' 43''$ $R = 90.00'$ $T = 149.63'$ $L = 185.27'$ $E = 84.61'$ $e = 6.0\%$ T.R. = EXISTING S.E. RUN = EXISTING P.C. STA. = 12+81.01 P.T. STA. = 14+66.28	PROP. CURVE RAMPI-2 PI STA. = 17+79.67 $\Delta = 13^\circ 22' 38''$ (LT) $D = 5^\circ 43' 46''$ $R = 1,000.00'$ $T = 117.27'$ $L = 233.47'$ $E = 6.85'$ $e = 6.0\%$ T.R. = EXISTING S.E. RUN = EXISTING P.C. STA. = 16+62.40 P.T. STA. = 18+95.88
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EQUATION:
 STA 41+08.55 BK=
 STA 41+09.18 AH

EQUATION:
 STA 7+62.62 BK=
 STA 502+62.62 AH

NOTE:
 INFORMATION ON THIS SHEET
 IS FROM CONTRACT 76C51.

