



<p>18-MAR-2006 10:48 AM 18-MAR-2006 10:48 AM 18-MAR-2006 10:48 AM</p>	<table border="1"><tr><td>Sta 133+89.042</td><td>PI Sta 137+36.439</td><td>PI Sta 140+69.033</td></tr><tr><td>$\theta_s = 7^{\circ} 09' 09''$</td><td>$\theta_s = 7^{\circ} 09' 09''$</td><td>$\theta_s = 7^{\circ} 09' 09''$</td></tr><tr><td>$L_e = 65.000$</td><td>$L_e = 65.000$</td><td>$L_e = 65.000$</td></tr><tr><td>$L_f = 63.339$</td><td>$L_f = 63.339$</td><td>$L_f = 63.339$</td></tr><tr><td>$L_t = 65.000$</td><td>$L_t = 65.000$</td><td>$L_t = 65.000$</td></tr><tr><td>$SE = 0.00$</td><td>$SE = 0.00$</td><td>$SE = 0.00$</td></tr><tr><td>$DS = 100 \text{ km/h}$</td><td>$DS = 100 \text{ km/h}$</td><td>$DS = 100 \text{ km/h}$</td></tr></table>	Sta 133+89.042	PI Sta 137+36.439	PI Sta 140+69.033	$\theta_s = 7^{\circ} 09' 09''$	$\theta_s = 7^{\circ} 09' 09''$	$\theta_s = 7^{\circ} 09' 09''$	$L_e = 65.000$	$L_e = 65.000$	$L_e = 65.000$	$L_f = 63.339$	$L_f = 63.339$	$L_f = 63.339$	$L_t = 65.000$	$L_t = 65.000$	$L_t = 65.000$	$SE = 0.00$	$SE = 0.00$	$SE = 0.00$	$DS = 100 \text{ km/h}$	$DS = 100 \text{ km/h}$	$DS = 100 \text{ km/h}$	<table border="1"><tr><td>Sta 16+18.199</td><td>PI Sta 17+99.785</td><td>PI Sta 18+62.639</td></tr><tr><td>$\theta_s = 17^{\circ} 33' 07''$</td><td>$\theta_s = 17^{\circ} 33' 07''$</td><td>$\theta_s = 17^{\circ} 33' 07''$</td></tr><tr><td>$L_e = 60.000$</td><td>$L_e = 60.000$</td><td>$L_e = 60.000$</td></tr><tr><td>$L_f = 60.000$</td><td>$L_f = 60.000$</td><td>$L_f = 60.000$</td></tr><tr><td>$L_t = 60.000$</td><td>$L_t = 60.000$</td><td>$L_t = 60.000$</td></tr><tr><td>$SE = 0.00$</td><td>$SE = 0.00$</td><td>$SE = 0.00$</td></tr><tr><td>$DS = 65 \text{ km/h}$</td><td>$DS = 65 \text{ km/h}$</td><td>$DS = 65 \text{ km/h}$</td></tr></table>	Sta 16+18.199	PI Sta 17+99.785	PI Sta 18+62.639	$\theta_s = 17^{\circ} 33' 07''$	$\theta_s = 17^{\circ} 33' 07''$	$\theta_s = 17^{\circ} 33' 07''$	$L_e = 60.000$	$L_e = 60.000$	$L_e = 60.000$	$L_f = 60.000$	$L_f = 60.000$	$L_f = 60.000$	$L_t = 60.000$	$L_t = 60.000$	$L_t = 60.000$	$SE = 0.00$	$SE = 0.00$	$SE = 0.00$	$DS = 65 \text{ km/h}$	$DS = 65 \text{ km/h}$	$DS = 65 \text{ km/h}$	<table border="1"><tr><td>Sta 16+90.315</td><td>PI Sta 17+99.785 (LT)</td><td>PI Sta 18+194.669</td></tr><tr><td>$\theta_s = 7^{\circ} 15' 28''$</td><td>$\theta_s = 7^{\circ} 15' 28''$</td><td>$\theta_s = 7^{\circ} 15' 28''$</td></tr><tr><td>$L_e = 100.000$</td><td>$L_e = 100.000$</td><td>$L_e = 100.000$</td></tr><tr><td>$L_f = 95.176$</td><td>$L_f = 95.176$</td><td>$L_f = 95.176$</td></tr><tr><td>$L_t = 95.176$</td><td>$L_t = 95.176$</td><td>$L_t = 95.176$</td></tr><tr><td>$SE = 0.00$</td><td>$SE = 0.00$</td><td>$SE = 0.00$</td></tr><tr><td>$DS = 100 \text{ km/h}$</td><td>$DS = 100 \text{ km/h}$</td><td>$DS = 100 \text{ km/h}$</td></tr></table>	Sta 16+90.315	PI Sta 17+99.785 (LT)	PI Sta 18+194.669	$\theta_s = 7^{\circ} 15' 28''$	$\theta_s = 7^{\circ} 15' 28''$	$\theta_s = 7^{\circ} 15' 28''$	$L_e = 100.000$	$L_e = 100.000$	$L_e = 100.000$	$L_f = 95.176$	$L_f = 95.176$	$L_f = 95.176$	$L_t = 95.176$	$L_t = 95.176$	$L_t = 95.176$	$SE = 0.00$	$SE = 0.00$	$SE = 0.00$	$DS = 100 \text{ km/h}$	$DS = 100 \text{ km/h}$	$DS = 100 \text{ km/h}$	<table border="1"><tr><td>Sta 17+14.881</td><td>PI Sta 17+99.785</td><td>PI Sta 18+194.669</td></tr><tr><td>$\theta_s = 17^{\circ} 15' 28''$</td><td>$\theta_s = 17^{\circ} 15' 28''$</td><td>$\theta_s = 17^{\circ} 15' 28''$</td></tr><tr><td>$L_e = 70.000$</td><td>$L_e = 70.000$</td><td>$L_e = 70.000$</td></tr><tr><td>$L_f = 65.176$</td><td>$L_f = 65.176$</td><td>$L_f = 65.176$</td></tr><tr><td>$L_t = 65.176$</td><td>$L_t = 65.176$</td><td>$L_t = 65.176$</td></tr><tr><td>$SE = 0.00$</td><td>$SE = 0.00$</td><td>$SE = 0.00$</td></tr><tr><td>$DS = 100 \text{ km/h}$</td><td>$DS = 100 \text{ km/h}$</td><td>$DS = 100 \text{ km/h}$</td></tr></table>	Sta 17+14.881	PI Sta 17+99.785	PI Sta 18+194.669	$\theta_s = 17^{\circ} 15' 28''$	$\theta_s = 17^{\circ} 15' 28''$	$\theta_s = 17^{\circ} 15' 28''$	$L_e = 70.000$	$L_e = 70.000$	$L_e = 70.000$	$L_f = 65.176$	$L_f = 65.176$	$L_f = 65.176$	$L_t = 65.176$	$L_t = 65.176$	$L_t = 65.176$	$SE = 0.00$	$SE = 0.00$	$SE = 0.00$	$DS = 100 \text{ km/h}$	$DS = 100 \text{ km/h}$	$DS = 100 \text{ km/h}$	<table border="1"><tr><td>Sta 17+37.803</td><td>PI Sta 20+163.085</td><td>PI Sta 21+167.397</td></tr><tr><td>$\theta_s = 31^{\circ} 00' 00''$</td><td>$\theta_s = 31^{\circ} 00' 00''$</td><td>$\theta_s = 31^{\circ} 00' 00''$</td></tr><tr><td>$L_e = 91.000$</td><td>$L_e = 91.000$</td><td>$L_e = 91.000$</td></tr><tr><td>$L_f = 84.169$</td><td>$L_f = 84.169$</td><td>$L_f = 84.169$</td></tr><tr><td>$L_t = 84.169$</td><td>$L_t = 84.169$</td><td>$L_t = 84.169$</td></tr><tr><td>$SE = 0.00$</td><td>$SE = 0.00$</td><td>$SE = 0.00$</td></tr><tr><td>$DS = 30.669$</td><td>$DS = 30.669$</td><td>$DS = 30.669$</td></tr></table>	Sta 17+37.803	PI Sta 20+163.085	PI Sta 21+167.397	$\theta_s = 31^{\circ} 00' 00''$	$\theta_s = 31^{\circ} 00' 00''$	$\theta_s = 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15' 28''$	$\theta_s = 17^{\circ} 15' 28''$	$L_e = 60.000$	$L_e = 60.000$	$L_e = 60.000$	$L_f = 60.000$	$L_f = 60.000$	$L_f = 60.000$	$L_t = 60.000$	$L_t = 60.000$	$L_t = 60.000$	$SE = 0.00$	$SE = 0.00$	$SE = 0.00$	$DS = 100 \text{ km/h}$	$DS = 100 \text{ km/h}$	$DS = 100 \text{ km/h}$	<table border="1"><tr><td>Sta 10+90.799</td><td>PI Sta 10+90.799</td><td>PI Sta 10+90.799</td></tr><tr><td>$\theta_s = 17^{\circ} 09' 09''$</td><td>$\theta_s = 17^{\circ} 09' 09''$</td><td>$\theta_s = 17^{\circ} 09' 09''$</td></tr><tr><td>$L_e = 65.000$</td><td>$L_e = 65.000$</td><td>$L_e = 65.000$</td></tr><tr><td>$L_f = 63.339$</td><td>$L_f = 63.339$</td><td>$L_f = 63.339$</td></tr><tr><td>$L_t = 65.000$</td><td>$L_t = 65.000$</td><td>$L_t = 65.000$</td></tr><tr><td>$SE = 0.00$</td><td>$SE = 0.00$</td><td>$SE = 0.00$</td></tr><tr><td>$R = 5,000.230$</td><td>$R = 5,000.230$</td><td>$R = 5,000.230$</td></tr></table>	Sta 10+90.799	PI Sta 10+90.799	PI Sta 10+90.799	$\theta_s = 17^{\circ} 09' 09''$	$\theta_s 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00''$	$\theta_s = 31^{\circ} 00' 00''$	$\theta_s = 31^{\circ} 00' 00''$	$L_e = 60.000$	$L_e = 60.000$	$L_e = 60.000$	$L_f = 60.000$	$L_f = 60.000$	$L_f = 60.000$	$L_t = 60.000$	$L_t = 60.000$	$L_t = 60.000$	$SE = 0.00$	$SE = 0.00$	$SE = 0.00$	$DS = 80 \text{ km/h}$	$DS = 80 \text{ km/h}$	$DS = 80 \text{ km/h}$	<table border="1"><tr><td>Sta 2+17.830</td><td>PI Sta 2+17.830</td><td>PI Sta 3+143.808</td></tr><tr><td>$\theta_s = 31^{\circ} 38' 55''$</td><td>$\theta_s = 31^{\circ} 38' 55''$</td><td>$\theta_s = 31^{\circ} 38' 55''$</td></tr><tr><td>$L_e = 30.000$</td><td>$L_e = 30.000$</td><td>$L_e = 30.000$</td></tr><tr><td>$L_f = 30.000$</td><td>$L_f = 30.000$</td><td>$L_f = 30.000$</td></tr><tr><td>$L_t = 30.000$</td><td>$L_t = 30.000$</td><td>$L_t = 30.000$</td></tr><tr><td>$SE = 0.00$</td><td>$SE = 0.00$</td><td>$SE = 0.00$</td></tr><tr><td>$DS = 30.000$</td><td>$DS = 30.000$</td><td>$DS = 30.000$</td></tr></table>	Sta 2+17.830	PI Sta 2+17.830	PI Sta 3+143.808	$\theta_s = 31^{\circ} 38' 55''$	$\theta_s = 31^{\circ} 38' 55''$	$\theta_s = 31^{\circ} 38' 55''$	$L_e = 30.000$	$L_e = 30.000$	$L_e = 30.000$	$L_f = 30.000$	$L_f = 30.000$	$L_f = 30.000$	$L_t = 30.000$	$L_t = 30.000$	$L_t = 30.000$	$SE = 0.00$	$SE = 0.00$	$SE = 0.00$	$DS = 30.000$	$DS = 30.000$	$DS = 30.000$	<table border="1"><tr><td>Sta 0+166.258</td><td>PI Sta 2+17.830</td><td>PI Sta 3+143.808</td></tr><tr><td>$\theta_s = 6^{\circ} 31' 38''$</td><td>$\theta_s = 6^{\circ} 31' 38''$</td><td>$\theta_s = 6^{\circ} 31' 38''$</td></tr><tr><td>$L_e = 30.000$</td><td>$L_e = 30.000$</td><td>$L_e = 30.000$</td></tr><tr><td>$L_f = 30.000$</td><td>$L_f = 30.000$</td><td>$L_f = 30.000$</td></tr><tr><td>$L_t = 30.000$</td><td>$L_t = 30.000$</td><td>$L_t = 30.000$</td></tr><tr><td>$SE = 0.00$</td><td>$SE = 0.00$</td><td>$SE = 0.00$</td></tr><tr><td>$DS = 100 \text{ km/h}$</td><td>$DS = 100 \text{ km/h}$</td><td>$DS = 100 \text{ km/h}$</td></tr></table>	Sta 0+166.258	PI Sta 2+17.830	PI Sta 3+143.808	$\theta_s = 6^{\circ} 31' 38''$	$\theta_s = 6^{\circ} 31' 38''$	$\theta_s = 6^{\circ} 31' 38''$	$L_e = 30.000$	$L_e = 30.000$	$L_e = 30.000$	$L_f = 30.000$	$L_f = 30.000$	$L_f = 30.000$	$L_t = 30.000$	$L_t = 30.000$	$L_t = 30.000$	$SE = 0.00$	$SE = 0.00$	$SE = 0.00$	$DS = 100 \text{ km/h}$	$DS = 100 \text{ km/h}$	$DS = 100 \text{ km/h}$	<table border="1"><tr><td>Sta 0+160.026</td><td>PI Sta 2+17.830</td><td>PI Sta 2+194.743</td></tr><tr><td>$\theta_s = 32^{\circ} 13' 44''$</td><td>$\theta_s = 32^{\circ} 13' 44''$</td><td>$\theta_s = 32^{\circ} 13' 44''$</td></tr><tr><td>$L_e = 60.000$</td><td>$L_e = 60.000$</td><td>$L_e = 60.000$</td></tr><tr><td>$L_f = 60.000$</td><td>$L_f = 60.000$</td><td>$L_f = 60.000$</td></tr><tr><td>$L_t = 60.000$</td><td>$L_t = 60.000$</td><td>$L_t = 60.000$</td></tr><tr><td>$SE = 0.00$</td><td>$SE = 0.00$</td><td>$SE = 0.00$</td></tr><tr><td>$DS = 30.000$</td><td>$DS = 30.000$</td><td>$DS = 30.000$</td></tr></table>	Sta 0+160.026	PI Sta 2+17.830	PI Sta 2+194.743	$\theta_s = 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00''$	$\theta_s = 31^{\circ} 00' 00''$	$\theta_s = 31^{\circ} 00' 00''$	$L_e = 91.000$	$L_e = 91.000$	$L_e = 91.000$	$L_f = 84.169$	$L_f = 84.169$	$L_f = 84.169$	$L_t = 84.169$	$L_t = 84.169$	$L_t = 84.169$	$SE = 0.00$	$SE = 0.00$	$SE = 0.00$	$DS = 30.669$	$DS = 30.669$	$DS = 30.669$	<table border="1"><tr><td>Sta 14+144.090</td><td>PI Sta 14+144.090</td><td>PI Sta 14+144.090</td></tr><tr><td>$\theta_s = 31^{\circ} 22' 13''$</td><td>$\theta_s = 31^{\circ} 22' 13''$</td><td>$\theta_s = 31^{\circ} 22' 13''$</td></tr><tr><td>$L_e = 60.000$</td><td>$L_e = 60.000$</td><td>$L_e = 60.000$</td></tr><tr><td>$L_f = 60.000$</td><td>$L_f = 60.000$</td><td>$L_f = 60.000$</td></tr><tr><td>$L_t = 60.000$</td><td>$L_t = 60.000$</td><td>$L_t = 60.000$</td></tr><tr><td>$SE = 0.00$</td><td>$SE = 0.00$</td><td>$SE = 0.00$</td></tr><tr><td>$DS = 20.000$</td><td>$DS = 20.000$</td><td>$DS = 20.000$</td></tr></table>	Sta 14+144.090	PI Sta 14+144.090	PI Sta 14+144.090	$\theta_s = 31^{\circ} 22' 13''$	$\theta_s 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Sta 133+89.042	PI Sta 137+36.439	PI Sta 140+69.033																																																																																																																																																																																																																																																																																																																																								
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Sta 16+18.199	PI Sta 17+99.785	PI Sta 18+62.639																																																																																																																																																																																																																																																																																																																																								
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Sta 16+90.315	PI Sta 17+99.785 (LT)	PI Sta 18+194.669																																																																																																																																																																																																																																																																																																																																								
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Sta 17+14.881	PI Sta 17+99.785	PI Sta 18+194.669																																																																																																																																																																																																																																																																																																																																								
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Sta 17+37.803	PI Sta 20+163.085	PI Sta 21+167.397																																																																																																																																																																																																																																																																																																																																								
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Sta 17+167.048	PI Sta 17+99.785 (RT)	PI Sta 18+194.669																																																																																																																																																																																																																																																																																																																																								
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Sta 10+90.799	PI Sta 10+90.799	PI Sta 10+90.799																																																																																																																																																																																																																																																																																																																																								
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Sta 5+19.491	PI Sta 6+146.824	PI Sta 8+43.410																																																																																																																																																																																																																																																																																																																																								
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Sta 2+17.830	PI Sta 2+17.830	PI Sta 3+143.808																																																																																																																																																																																																																																																																																																																																								
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Sta 0+166.258	PI Sta 2+17.830	PI Sta 3+143.808																																																																																																																																																																																																																																																																																																																																								
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Sta 0+160.026	PI Sta 2+17.830	PI Sta 2+194.743																																																																																																																																																																																																																																																																																																																																								
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Sta 17+57.803	PI Sta 17+99.785 (RT)	PI Sta 18+194.669																																																																																																																																																																																																																																																																																																																																								
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Sta 20+163.085	PI Sta 20+163.085	PI Sta 21+167.397																																																																																																																																																																																																																																																																																																																																								
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PROFILES: PROFILE SHEET 53, PROFILE SHEETS 58, 59, PROFILE SHEETS 45, 46, PROFILE SHEETS 41, 42, PROFILE SHEETS 55, 56, PROFILE SHEET 45, PROFILE SHEETS 36, 37

LOCHNER
H. W. LOCHNER, INC.
2840 PLAZA PLACE, SUITE 202
RALEIGH, NC 27612