PLAN		BY	DATE
NOTE BOOK NO. ____	SURVEYED		
	PLOTTED		
	ALIGNMENT CHECKED		
	RT. OF WAY CHECKED		
	CADD FILE NAME		

PROFILE		BY	DATE
NOTE BOOK NO. ____	SURVEYED		
	PLOTTED		
	GRADES CHECKED		
	B.M. NOTED		
	STRUCTURE NOTATNS CHKD		

113 STA. 312+22, 57.8′ LT
PRC FLAR END SEC 24
W/ GRATING
INV = 883.91 (E)

114 STA. 312+28, 57.8′ LT
PRC FLAR END SEC 24
W/ GRATING
INV = 883.91 (E)

115 STA. 312+78, 58.3′ LT
PRC FLAR END SEC 18
INV = 884.00 (NE)

116 STA. 313+40, 41.6′ LT
MAN TA 6 DIA W/2 T1F OL R-PLT
RIM = 889.78
INV = 884.20 (N)
INV = 884.20 (SW)

117 STA. 313+50, 41.6′ LT
MAN TA 4 DIA T1F CL
RIM = 889.81
INV = 884.40 (E)
INV = 884.40 (N)
INV = 884.30 (S)

118 STA. 313+50, 19.1′ RT
CB TC T24F&G
RIM = 889.54
INV = 884.90 (W)

119 STA. 313+50, 9.0′ LT
CB TA 4 DIA T24F&G
RIM = 889.89
INV = 884.75 (E)
INV = 884.75 (W)

120 STA. 313+50, 36.5′ LT
INLETS TB T24F&G
RIM = 889.41
INV = 884.60 (E)
INV = 884.50 (W)

121 STA. 315+50, 41.6′ LT
MAN TA 4 DIA T1F CL
RIM = 890.86
INV = 885.30 (E)
INV = 884.90 (N)
INV = 884.80 (S)

122 STA. 315+50, 13.4′ RT
CB TC T24 F&G
RIM = 890.65
INV = 885.75 (W)

123 STA. 315+50, 9.0′ LT
CB TA 4 DIA T24F&G
RIM = 890.94
INV = 885.65 (E)
INV = 885.65 (W)

124 STA. 315+50, 36.5′ LT
INLETS TB T24F&G
RIM = 890.46
INV = 885.50 (E)
INV = 885.40 (W)

125 STA. 317+54, 41.6′ LT
MAN TA 4 DIA T1F CL
RIM = 891.81
INV = 886.30 (E)
INV = 885.90 (N)
INV = 885.80 (S)

126 STA. 317+64, 33.5′ LT
CB TC T24F&G
RIM = 891.59
INV = 886.60 (S)

127 STA. 317+54, 33.9′ LT
INLETS TB T24F&G
RIM = 891.54
INV = 886.50 (N)
INV = 886.40 (W)

128 STA. 320+39, 44.1′ LT
CB TC T24F&G
RIM = 891.40
INV = 888.80 (N)

129 STA. 320+49, 45.1′ LT
CB TA 4 DIA T24F&G
RIM = 891.36
INV = 888.70 (S)
INV = 888.60 (W)

130 STA. 320+49, 60.1′ LT
PRC FLAR END SEC 12
INV = 888.50 (E)

131 STA. 317+81, 39.0′ LT
MAN TA 4 DIA T1F CL
RIM = 891.96
INV = 888.00 (W)
INV = 886.10 (N)
INV = 886.00 (S)

132 STA. 317+81, 60.6′ LT
PRC FLAR END SEC 12
INV = 888.50 (E)

133 STA. 318+95, 60.6′ LT
PRC FLAR END SEC 15
INV = 886.50 (S)

134 STA. 282+85, 67.2′ RT
SPECIAL GRATE NO. 1
RIM = 891.75
INV = 885.61

200 STA. 280+90, 53.5′ LT
PRC FLAR END SEC 15
INV = 884.41 (N)

201 STA. 281+47, 60.2′ LT
PRC FLAR END SEC 15
INV = 885.22 (S)

202 STA. 300+53, 54.6′ LT
PRC FLAR END SEC 15
INV = 884.25 (N)

203 STA. 300+53, 52.3′ LT
PRC FLAR END SEC 15
INV = 884.25 (N)

204 STA. 301+02, 53.7′ LT
PRC FLAR END SEC 15
INV = 884.54 (S)

205 STA. 301+02, 51.4′ LT
PRC FLAR END SEC 15
INV = 884.54 (S)

206 STA. 302+12, 64.6′ RT
PRC FLAR END SEC 15
INV = 885.25 (N)

207 STA. 302+59, 64.6′ RT
PRC FLAR END SEC 15
INV = 885.45 (S)

208 STA. 303+33, 52.6′ LT
PRC FLAR END SEC 15
INV = 885.91 (N)

209 STA. 303+89, 52.6′ LT
PRC FLAR END SEC 15
INV = 886.17 (S)

210 STA. 303+99, 52.6′ LT
PRC FLAR END SEC 15
INV = 886.24 (N)

211 STA. 304+52, 52.6′ LT
PRC FLAR END SEC 15
INV = 886.49 (S)

212 STA. 306+89, 55.4′ LT
PRC FLAR END SEC 15
INV = 886.90 (N)

213 STA. 307+56, 54.0′ LT
PRC FLAR END SEC 15
INV = 886.64 (S)

214 STA. 308+67, 56.2′ LT
PRC FLAR END SEC 15
INV = 885.33 (N)

215 STA. 308+67, 53.8′ LT
PRC FLAR END SEC 18
INV = 885.33 (N)

216 STA. 309+29, 56.2′ LT
PRC FLAR END SEC 15
INV = 885.10 (S)

217 STA. 309+29, 53.8′ LT
PRC FLAR END SEC 18
INV = 885.10 (S)

104 5′ - PIPE CULVERTS, CL A, TYPE 1 24″ @ 0.55%
TBF = 0.0 CU YD

105 5′ - PIPE CULVERTS, CL A, TYPE I 24″ @ 0.82%
TBF = 0.0 CU YD

106 55′ - STORM SEWERS CL A , TYPE I 18″ @ 0.33%
TBF = 0.0 CU YD

107 5′ - STORM SEWERS CL A , TYPE 2 24″ @ 2.00%
TBF = 0.0 CU YD

108 23′ - STORM SEWERS CL A , TYPE I 12″ @ 0.65%
TBF = 4.5 CU YD

109 26′ - STORM SEWERS CL A , TYPE I 12″ @ 0.58%
TBF = 5.3 CU YD

110 2′ - STORM SEWERS CL A , TYPE I 12″ @ 5.00%
TBF = 0.4 CU YD

111 196′ - STORM SEWERS CL A , TYPE 2 24″ @ 0.20%
TBF = 0.0 CU YD

112 20′ - STORM SEWERS, CL A , TYPE I 12″ @ 0.50%
TBF = 4.3 CU YD

113 24′ - STORM SEWERS CL A , TYPE I 12″ @ 0.62%
TBF = 5.2 CU YD

114 2′ - STORM SEWERS CL A , TYPE I 12″ @ 5.00%
TBF = 0.4 CU YD

115 200′ - STORM SEWERS CL A , TYPE 2 18″ @ 0.45%
TBF = 30.2 CU YD

116 8′ - STORM SEWERS CL A , TYPE I 12″ @ 1.25%
TBF = 1.6 CU YD

117 2′ - STORM SEWERS CL A , TYPE I 12″ @ 5.00%
TBF = 0.4 CU YD

118 7′ - STORM SEWERS CL A , TYPE I 12″ @ 1.43%
TBF = 0.9 CU YD

119 7′ - STORM SEWERS CL A , TYPE I 12″ @ 0.77%
TBF = 0.0 CU YD

120 23′ - STORM SEWERS CL A , TYPE 2 18″ @ 0.43%
TBF = 0.0 CU YD

121 14′ - STORM SEWERS CL A , TYPE I 12″ @ 2.50%
TBF = 0.0 CU YD

122 108′ - STORM SEWERS CL A , TYPE I 15″ @ 0.35%
TBF = 9.5 CU YD

123 36′ - STORM SEWERS CL B , TYPE 2 10″ @ 1.00%
TBF = 20.5 CU YD

200 43′ - PIPE CULVERTS, CL A, TYPE 1 15″ @ 1.47%
TBF = 3.7 CU YD

201 37′ - PIPE CULVERTS, CL A, TYPE I 15″ @ 0.59%
TBF = 3.5 CU YD

202 37′ - PIPE CULVERTS, CL A, TYPE I 15″ @ 0.59%
TBF = 3.5 CU YD

203 35′ - PIPE CULVERTS, CL A, TYPE I 15″ @ 0.64%
TBF = 1.9 CU YD

204 43′ - PIPE CULVERTS, CL A, TYPE I 15″ @ 0.47%
TBF = 3.1 CU YD

205 41′ - PIPE CULVERTS, CL A, TYPE I 15″ @ 0.47%
TBF = 3.9 CU YD

206 54′ - PIPE CULVERTS, CL A, TYPE I 15″ @ 0.39%
TBF = 2.7 CU YD

207 47′ - PIPE CULVERTS, CL A, TYPE I 15″ @ 0.39%
TBF = 4.1 CU YD

208 47′ - PIPE CULVERTS, CL A, TYPE 1 18″ @ 0.39%
TBF = 4.1 CU YD

300 67′ - PIPE UNDERDRAINS 4″ @ 0.50%
TBF = 2.5 CU YD

301 67′ - PIPE UNDERDRAINS 4″ @ 0.50%
TBF = 2.5 CU YD

302 67′ - PIPE UNDERDRAINS 4″ @ 0.50%
TBF = 2.5 CU YD

303 67′ - PIPE UNDERDRAINS 4″ @ 0.50%
TBF = 2.5 CU YD

304 67′ - PIPE UNDERDRAINS 4″ @ 0.50%
TBF = 2.5 CU YD

305 67′ - PIPE UNDERDRAINS 4″ @ 0.50%
TBF = 2.5 CU YD

306 77′ - PIPE UNDERDRAINS 4″ @ 0.50%
TBF = 2.5 CU YD

307 67′ - PIPE UNDERDRAINS 4″ @ 0.50%
TBF = 2.5 CU YD

308 67′ - PIPE UNDERDRAINS 4″ @ 0.50%
TBF = 2.5 CU YD

309 67′ - PIPE UNDERDRAINS 4″ @ 0.50%
TBF = 2.5 CU YD

310 67′ - PIPE UNDERDRAINS 4″ @ 0.50%
TBF = 2.5 CU YD

311 67′ - PIPE UNDERDRAINS 4″ @ 0.50%
TBF = 2.5 CU YD

312 67′ - PIPE UNDERDRAINS 4″ @ 0.50%
TBF = 2.5 CU YD

313 67′ - PIPE UNDERDRAINS 4″ @ 0.50%
TBF = 2.5 CU YD

NOTES:

1. STATIONS AND OFFSETS ARE TO THE CENTER OF THE STRUCTURE.

2. RIM ELEVATIONS FOR CURB INLETS ARE AT THE FLOW LINE.