

STRUCTURE NO.	DESCRIPTION	STATION	OFFSET	RIM	INVERT (N)	INVERT (S)	INVERT (E)	INVERT (W)
100 - MH	MH TA 5 DIA T8G	713+90	1.5' LT	638.98	630.96		630.96	630.96
101 - CB	CB TA 4 DIA T8G	713+90	1.5' RT	638.89				631.01
102 - MH	MH TA 5 DIA T1F CL	714+90	1.5' LT	638.80	631.26	631.26	631.26	
103 - CB	CB TA 4 DIA T1F CL	714+90	1.5' RT	638.97				631.31
104 - MH	MH TA 5 DIA T1F CL	715+00	1.5' LT	638.79	631.29	631.29	631.29	
105 - CB	CB TA 4 DIA T1F CL	715+00	1.5' RT	638.96				631.34
106 - MH	MH TA 5 DIA T1F CL	715+10	1.5' LT	638.79	631.32	631.32	631.32	
107 - CB	CB TA 4 DIA T1F CL	715+10	1.5' RT	638.96				631.37
108 - MH	MH TA 5 DIA T8G	715+50	1.5' LT	638.78	631.44	631.44	631.44	
109 - CB	CB TA 4 DIA T8G	715+50	1.5' RT	639.06				631.49
110 - MH	MH TA 5 DIA T20 F&G	717+50	1.6' LT	639.06	632.04	632.04	632.04	
111 - CB	CB TA 4 DIA T20 F&G	717+50	1.5' RT	640.16				632.09
112 - MH	MH TA 5 DIA T20 F&G	718+50	1.7' LT	639.42	632.84	632.84	632.84	
113 - CB	CB TA 4 DIA T20 F&G	718+50	1.5' RT	640.93				632.89
114 - MH	MH TA 5 DIA T20 F&G	721+00	1.7' LT	640.73	633.59	633.59	633.59	
115 - CB	CB TA 4 DIA T20 F&G	721+00	1.5' RT	642.16				633.64
116 - MH	MH TA 5 DIA T20 F&G	723+50	1.6' LT	642.07	634.34	634.34	634.34	
117 - CB	CB TA 4 DIA T20 F&G	723+50	1.5' RT	643.23				634.39
118 - MH	MH TA 5 DIA T20 F&G	724+75	1.6' LT	642.74	634.72	634.72		
119 - MH	MH TA 5 DIA T20 F&G	726+00	1.6' LT	643.44	637.09	635.09	637.09	
120 - CB	CB TA 4 DIA T20 F&G	726+00	1.5' RT	644.39				637.14
121 - MH	MH TA 4 DIA T20 F&G	728+50	1.6' LT	644.78	637.84	637.84	637.84	
122 - CB	CB TA 4 DIA T20 F&G	728+50	1.5' RT	645.58				637.89
123 - MH	MH TA 4 DIA T20 F&G	729+75	1.6' LT	645.25	639.42	638.22		
124 - MH	MH TA 4 DIA T20 F&G	731+00	1.6' LT	645.70	640.04	639.79	640.04	
125 - CB	CB TA 4 DIA T20 F&G	731+00	1.5' RT	646.54				640.09
126 - MH	MH TA 4 DIA T20 F&G	733+50	1.7' LT	646.62	640.79	640.79	640.79	
127 - CB	CB TA 4 DIA T20 F&G	733+50	1.5' RT	647.70				640.84
128 - CB	CB TA 4 DIA T20 F&G	734+00	1.7' LT	646.44		640.94		
129 - MH	MH TA 4 DIA T20 F&G	735+50	1.7' LT	647.00	641.25		641.25	636.40
130 - CB	CB TA 4 DIA T20 F&G	735+50	1.5' RT	648.59				641.30
131 - MH	MH TA 4 DIA T20 F&G	736+50	1.7' LT	647.37	641.55	641.55	641.55	
132 - CB	CB TA 4 DIA T20 F&G	736+50	1.5' RT	649.02				641.60
133 - MH	MH TA 4 DIA T20 F&G	738+50	1.7' LT	648.11		642.15	642.15	642.15
134 - CB	CB TA 4 DIA T20 F&G	738+50	1.5' RT	649.98	642.20			
135 - MH	MH TA 4 DIA T20 F&G	741+00	1.7' LT	649.23		642.90	642.90	642.90
136 - CB	CB TA 4 DIA T20 F&G	741+00	1.5' RT	651.08	642.95			
137 - MH	MH TA 4 DIA T20 F&G	742+50	2.3' LT	649.91		643.65		643.65
138 - CB	CB TA 4 DIA T20 F&G	742+50	2.3' RT	651.82	643.71			
139 - MH	MH TA 5 DIA T20 F&G	743+98	1.9' LT	650.59	645.15	645.15	645.15	
140 - CB	CB TA 4 DIA T20 F&G	743+98	2.7' RT	652.55	645.21			
141 - MH	MH TA 4 DIA T20 F&G	746+00	1.7' LT	652.29		646.77	646.77	646.77
142 - CB	CB TA 4 DIA T20 F&G	746+00	1.5' RT	654.18	646.82			
143 - MH	MH TA 4 DIA T20 F&G	748+50	1.7' LT	656.64		650.52	650.52	649.27
144 - CB	CB TA 4 DIA T20 F&G	748+50	1.5' RT	658.38	650.57			
145 - MH	MH TA 4 DIA T20 F&G	750+00	1.7' LT	659.77		652.02		652.02
146 - CB	CB TA 4 DIA T20 F&G	750+00	1.5' RT	661.35	652.07			
147 - MH	MH TA 5 DIA T20 F&G	751+50	1.7' LT	662.76	656.27	656.27	656.27	
148 - CB	CB TA 4 DIA T20 F&G	751+50	1.5' RT	664.23	656.32			
149 - MH	MH TA 5 DIA T20 F&G	753+50	1.6' LT	666.13		659.05	659.05	657.46
150 - CB	CB TA 4 DIA T20 F&G	753+50	1.5' RT	667.37	659.10			
151 - MH	MH TA 5 DIA T20 F&G	756+00	1.6' LT	669.48		661.55	661.55	661.55
152 - CB	CB TA 4 DIA T20 F&G	756+00	1.5' RT	670.63	661.60			
153 - MH	MH TA 5 DIA T20 F&G	758+50	1.6' LT	671.76		664.05	664.05	664.05
154 - CB	CB TA 4 DIA T20 F&G	758+50	1.5' RT	672.91	664.10			
155 - MH	MH TA 5 DIA T20 F&G	761+00	1.6' LT	672.88		665.55	665.55	665.30
156 - CB	CB TA 4 DIA T20 F&G	761+00	1.5' RT	674.08	665.60			
157 - MH	MH TA 5 DIA T20 F&G	763+00	1.6' LT	673.62		666.80	666.80	666.55
158 - MH	MH TA 4 DIA T20 F&G	765+00	1.6' LT	674.34		667.40	667.40	667.40

STRUCTURE NO.	DESCRIPTION	STATION	OFFSET	RIM	INVERT (N)	INVERT (S)	INVERT (E)	INVERT (W)
159 - CB	CB TA 4 DIA T20 F&G	765+00	1.6' RT	674.41	667.45			
160 - MH	MH TA 4 DIA T21 F&G	766+90	1.5' LT	674.71		667.97	667.97	667.97
161 - CB	CB TA 4 DIA T21 F&G	766+90	1.6' RT	674.12	668.02			
162 - MH	MH TA 4 DIA T21 F&G	767+00	1.5' LT	674.67		667.99	667.99	667.99
163 - CB	CB TA 4 DIA T21 F&G	767+00	1.6' RT	674.07	668.04			
164 - MH	MH TA 4 DIA T21 F&G	767+10	1.5' LT	674.71		668.02	668.02	668.02
165 - CB	CB TA 4 DIA T21 F&G	767+10	1.6' RT	674.10	668.07			
166 - MH	MH TA 4 DIA T20 F&G	768+50	1.5' LT	674.87		668.44	668.44	668.44
167 - CB	CB TA 4 DIA T20 F&G	768+50	1.6' RT	674.26	668.49			
168 - MH	MH TA 4 DIA T20 F&G	770+00	1.5' LT	675.11		668.89		668.89
169 - CB	CB TA 4 DIA T20 F&G	770+00	1.6' RT	674.57	668.94			
170 - MH	MH TA 6 DIA T20 F&G	771+50	1.5' LT	675.34		666.44	666.44	666.19
170A - MH	MH TA 6 DIA T20 F&G	771+00	1.5' LT	675.52		666.34	666.34	
170B - MH	MH TA 6 DIA T20 F&G, RESTRICTOR PLATE	771+00	1.5' RT	675.52	666.29	666.29		
171 - CB	CB TA 4 DIA T20 F&G	771+50	1.6' RT	674.84	666.49			
172 - MH	MH TA 6 DIA T20 F&G	773+00	1.5' LT	675.54		666.74	666.74	666.74
173 - CB	CB TA 4 DIA T20 F&G	773+00	1.6' RT	675.01	666.79			
174 - MH	MH TA 6 DIA T20 F&G	774+50	1.5' LT	676.07		667.04	667.04	667.04
175 - CB	CB TA 4 DIA T20 F&G	774+50	1.6' RT	675.56	667.09			
176 - MH	MH TA 6 DIA T20 F&G	776+00	1.5' LT	676.19		667.34	667.34	667.34
177 - CB	CB TA 4 DIA T20 F&G	776+00	1.6' RT	675.75	667.39			
178 - MH	MH TA 6 DIA T20 F&G	777+50	1.5' LT	676.46		667.64	667.64	667.64
179 - CB	CB TA 4 DIA T20 F&G	777+50	1.6' RT	676.06	667.69			
180 - MH	MH TA 6 DIA T20 F&G	779+00	1.5' LT	676.74		667.94	667.94	667.94
181 - CB	CB TA 4 DIA T20 F&G	779+00	1.6' RT	676.32	667.99			
182 - MH	MH TA 6 DIA T20 F&G	780+50	1.5' LT	677.02		668.24	668.24	668.24
183 - CB	CB TA 4 DIA T20 F&G	780+50	1.6' RT	676.60	668.29			
184 - MH	MH TA 5 DIA T20 F&G	782+00	1.5' LT	677.23		668.54	668.54	668.54
185 - CB	CB TA 4 DIA T20 F&G	782+00	1.6' RT	676.84	668.59			
186 - MH	MH TA 5 DIA T20 F&G	783+50	1.5' LT	677.52		669.04	669.04	669.04
187 - CB	CB TA 4 DIA T20 F&G	783+50	1.6' RT	677.36	669.09			
188 - MH	MH TA 5 DIA T20 F&G	785+00	1.5' LT	677.67		669.34	669.34	669.34
189 - CB	CB TA 4 DIA T20 F&G	785+00	1.6' RT	677.45	669.39			
190 - MH	MH TA 5 DIA T20 F&G	786+50	1.5' LT	678.19		669.64	669.64	669.64
191 - CB	CB TA 4 DIA T20 F&G	786+50	1.6' RT	677.97	669.69			
192 - MH	MH TA 5 DIA T20 F&G	788+00	1.5' LT	678.36		669.94	669.94	669.94
193 - CB	CB TA 4 DIA T20 F&G	788+00	1.6' RT	678.14	669.99			
194 - MH	MH TA 5 DIA T20 F&G	789+50	1.6' LT	678.49		670.24	670.24	670.24
195 - CB	CB TA 4 DIA T20 F&G	789+50	1.6' RT	678.37	670.29			
196 - MH	MH TA 5 DIA T20 F&G	791+00	1.5' LT	679.02		670.54	670.54	670.54
197 - CB	CB TA 4 DIA T20 F&G	791+00	1.6' RT	678.90	670.59			
198 - MH	MH TA 5 DIA T20 F&G	792+00	1.6' LT	678.94		670.74	670.74	670.74
199 - CB	CB TA 4 DIA T20 F&G	792+00	1.6' RT	678.90	670.79			
200 - MH	MH TA 5 DIA T20 F&G	794+00	1.6' LT	679.26		671.14	671.14	671.14
201 - CB	CB TA 4 DIA T20 F&G	794+00	1.5' RT	679.31	671.19			
202 - MH	MH TA 5 DIA T20 F&G	794+90	1.5' LT	679.58		671.32	671.32	671.32
202A - MH	MH TA 5 DIA T1F CL	795+35	7.0' LT	679.85			671.41	671.41
203 - CB	CB TA 4 DIA T20 F&G	794+90	1.5' RT	679.66	671.37			
204 - MH	MH TA 5 DIA T20 F&G	796+00	1.6' LT	679.59		671.54	671.54	671.54
205 - CB	CB TA 4 DIA T20 F&G	796+00	1.5' RT	679.69	671.59			
206 - MH	MH TA 5 DIA T20 F&G	798+50	1.5' LT	680.15		673.02	673.02	672.04
207 - CB	CB TA 4 DIA T20 F&G	798+50	1.5' RT	680.23	673.07			
208 - MH	MH TA 5 DIA T20 F&G	800+25	3.0' LT	680.83		673.37	673.37	673.37
208A - MH	MH TA 5 DIA T1F CL	800+46	9.8' LT	681.22			673.41	673.41
208B - MH	MH TA 5 DIA T1F CL	801+51	9.8' LT	681.62			673.63	673.63
209 - CB	CB TA 4 DIA T20 F&G	800+25	2.5' RT	680.94	673.45			
210 - MH	MH TA 5 DIA T20 F&G	801+75	2.7' LT	681.42		674.17	674.17	673.67
211 - CB	CB TA 4 DIA T20 F&G	801+75	2.3' RT	681.50	674.25			
212 - MH	MH TA 5 DIA T20 F&G	803+50	1.5' LT	682.10		675.25	675.25	674.52

N:\PROJECTS\3384\2 - West\Design\01 - Stage 1\3384-cr-ain-sched01.dgn

ENGINEERING CONSULTANT

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USER NAME = dmorris	DESIGNED - CRC	REVISED -
PLOT SCALE = 1.0000" / IN.	DRAWN - JMK	REVISED -
PLOT DATE = 12/6/2010	CHECKED - MRJ	REVISED -
	DATE = 10/27/2010	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.I. 80 FROM US 30 TO NS RAILROAD
DRAINAGE SCHEDULES**

SCALE: 1" = 50' SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE. 80	SECTION 99-5-Y	COUNTY WILL	TOTAL SHEETS 276	SHEET NO. 22
CONTRACT NO. 60147				
ILLINOIS FED. AID PROJECT				