

A14 Watercourse Crossing Schedule

Culvert Ref	Main Line Chainage (m)	Easting	Northing	Culvert Length (m)	Diameter or Height (m)	Width (m)	Trash Screen Assessment			Security Screen Assessment						
							Blockage Score	Damage Score	Screen Y/N?	Length	Slope	Full Flow?	Location and Accessibility	Rate of rise of flood	Total	Screen Y/N?
113	1+350	518799	271686	23.0	0.675		6	4	N	3	2	3	2	3	13	N
114	1+500	518958	271677	10.0	0.675		6	4	N	1	2	3	2	3	11	N
115	1+745	519183	271638	64.0	0.675		6	4	N	4	2	3	2	3	14	N
115a	2+000	519385	271605	5.0	0.675		6	4	N	1	2	3	2	3	11	N
116	2+400	519364	271017	9.0	0.675		6	4	N	1	2	3	2	3	11	N
116a	2+340	519522	271150	5.0	0.675		6	4	N	1	2	3	2	3	11	N
118	2+700	519742	270885	5.0	0.675		6	4	N	1	2	3	2	3	11	N
118a	2+700	519756	270886	5.0	0.675		6	4	N	1	2	3	2	3	11	N
118b	2+600	519725	271005	5.0	0.675		6	4	N	1	2	3	2	3	11	N
118c	2+200	519629	271371	5.0	0.675		6	4	N	1	2	3	2	3	11	N
103	2+700	519642	270860	17.0	1.5		6	6	N	2	2	3	2	3	12	N
104	2+700	519642	270860	65.0	1.5		6	6	N	4	2	3	2	3	14	N
120	3+250	519750	270308	52.0	0.675		6	4	N	4	2	3	2	3	14	N
121	3+350	520081	270261	7.0	0.675		6	4	N	1	2	3	2	3	11	N
122	3+500	519980	270080	61.0	0.675		6	4	N	4	2	3	2	3	14	N
123	3+700	519939	269896	5.0	0.675		6	4	N	1	2	3	2	3	11	N
125	3+800	519762	269806	17.0	0.675		6	4	N	2	2	3	2	3	12	N
126	4+000	519886	269557	87.0	0.675		6	4	N	4	2	3	2	3	14	N
127	4+200	519866	269316	73.0	0.675		6	4	N	4	2	3	2	3	14	N
128	4+200	519963	269365	54.0	0.675		6	4	N	4	2	3	2	3	14	N
129	4+500	520535	269207	18.0	0.675		6	4	N	2	2	3	2	3	12	N
130	4+500	520430	2691910	8.0	0.675		6	4	N	1	2	3	2	3	11	N
131	4+700	520328	269036	39.0	0.675		6	4	N	3	2	3	2	3	13	N
132	4+800	520389	268987	7.0	0.675		6	4	N	1	2	3	2	3	11	N
133	4+500	519992	269021	15.0	0.675		6	4	N	2	2	3	2	3	12	N
134	4+600	520061	268986	20.0	0.675		6	4	N	2	2	3	2	3	12	N
135	4+700	520088	268885	17.0	0.675		6	4	N	2	2	3	2	3	12	N
136	5+900	521474	268529	20.0	0.675		6	4	N	2	2	3	2	3	12	N
137	5+900	521300	268436	12.0	0.675		6	4	N	2	2	3	2	3	12	N
138	5+900	521217	268344	56.0	0.675		6	4	N	4	2	3	2	3	14	N
139	5+900	521049	268219	91.0	0.675		6	4	N	4	2	3	2	3	14	N
140	6+480	521836	268331	150.0	0.675		6	4	N	5	2	3	1	3	14	N
141	6+700	522056	268308	133.0	0.675		6	4	N	5	2	3	1	3	14	N
142	6+700	522079	268384	8.0	0.675		6	4	N	1	2	3	2	3	11	N
143	7+000	522400	268303	75.0	0.525		6	4	N	4	2	3	2	3	14	N
144	7+250	522730	268449	13.0	0.525		6	4	N	2	2	3	2	3	12	N
145	7+200	522607	268293	40.0	0.6		6	4	N	3	2	3	2	3	13	N
146	7+250	522486	268128	8.0	0.75		6	4	N	1	2	3	2	3	11	N
147	7+250	522327	267906	13.0	0.825		6	4	N	2	2	3	2	3	12	N
148	7+300	522707	268330	114.0	0.675		6	4	N	5	2	3	1	3	14	N
149	7+250	522367	267915	13.0	1.05		6	6	N	2	2	3	2	3	12	N
150	8+400	523746	268078	27.0	0.675		6	4	N	3	2	3	2	3	13	N
151a	9+450	524642	268142	18.0	0.525		6	4	N	2	2	3	2	3	12	N
151	9+450	524656	267787	8.0	0.45		6	4	N	1	2	3	2	3	11	N
152	9+450	524664	267770	8.0	0.45		6	4	N	1	2	3	2	3	11	N
153	9+450	524656	267729	19.0	0.45		6	4	N	2	2	3	2	3	12	N
154	9+500	524853	267846	70.0	1.05		6	6	N	4	2	3	2	3	14	N
155	9+500	524851	267798	4.0	0.675		6	4	N	1	2	3	2	3	11	N
156	9+900	525213	267780	56.0	0.675		6	4	N	4	2	3	2	3	14	N
157	9+900	525207	267735	4.0	0.675		6	4	N	1	2	3	2	3	11	N
158	10+850	526139	267987	5.0	0.675		6	4	N	1	2	3	2	3	11	N
159	11+050	526394	267751	12.5	0.675		6	4	N	2	2	3	2	3	12	N
160	11+050	526417	267736	23.0	0.675		6	4	N	3	2	3	2	3	13	N
161	11+050	526353	267502	8.0	0.675		6	4	N	1	2	3	2	3	11	N
162	11+050	526415	267564	21.0	0.675		6	4	N	3	2	3	2	3	13	N
163	12+250	527606	267702	48.0	1.8		6	6	N	3	2	3	2	3	13	N
164	13+000	528307	267783	65.0	1.8		6	6	N	4	2	3	2	3	14	N
165	13+000	528286	267660	65.0	1.8		6	6	N	4	2	3	2	3	14	N
166	13+340	528640	267744	64.0	1.8		6	6	N	4	2	3	2	3	14	N
167	13+700	529003	267726	50.0	2		3	6	N	3	2	3	2	3	13	N
168	14+400	529869	268044	5.0	Bridge		3	6	N	1	2	3	2	3	11	N
169	14+400	529832	268030	7.0	1.05		6	6	N	1	2	3	2	3	11	N
170	14+400	529793	267969		Existing				N		2	3	2	3	10	N
171	14+250	529612	267736	100.0	2.2		3	6	N	4	2	3	2	3	14	N
172	14+250	529574	267705	133.0	0.675		6	4	N	5	2	3	1	3	14	N
173	14+250	529560	267656	110.0	0.675		6	4	N	5	2	3	1	3	14	N
174	14+250	529527	267597	100.0	2.2		3	6	N	4	2	3	2	3	14	N
175	14+200	529417	267443	5.0	0.675		6	4	N	1	2	3	2	3	11	N
176	15+400	530873	267901	16.0	Existing				N	2	2	3	2	3	12	N
177	15+400	530866	267882	18.0	0.675		6	4	N	2	2	3	2	3	12	N
178	15+400	530807	267813	17.0	0.675		6	4	N	2	2	3	2	3	12	N
179	15+400	530786	267813	17.0	2.4	2.7	3	6	N	2	2	3	2	3	12	N
180	15+300	530633	267650	10.0	0.675		6	4	N	1	2	3	2	3	11	N
181	15+300	530574	267561	45.0	0.675		6	4	N	3	2	3	2	3	13	N
182	15+300	530563	267553	89.0	2.4	2.7	3	6	N	4	2	3	2	3	14	N
183	15+300	530368	267361	5.0	Existing				N	1	2	3	2	3	11	N
184	15+300	530351	267340	5.0	2.4	2.7	3	6	N	1	2	3	2	3	11	N

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							Blockage Score	Damage Score	Screen Y/N?	Length	Slope	Full Flow?	Location and Accessibility	Rate of rise of flood	Total	Screen Y/N?
185	15+200	530393	267327	15.0	0.675		6	4	N	2	2	3	2	3	12	N
186	15+650	530950	267569	5.0	0.675		6	4	N	1	2	3	2	3	11	N
187	16+300	531592	267422	81.0	1.5		6	6	N	4	2	3	2	3	14	N
188	16+300	531662	267470	19.0	0.675		6	4	N	2	2	3	2	3	12	N
189	16+300	531622	267367	19.0	0.675		6	4	N	2	2	3	2	3	12	N
190	16+400	531780	267626	6.0	0.675		6	4	N	1	2	3	2	3	11	N
191	16+400	531721	267421	75.0	0.675		6	4	N	4	2	3	2	3	14	N
192	16+400	531714	267374	80.0	0.675		6	4	N	4	2	3	2	3	14	N
193	16+300	531705	267315	73.0	0.675		6	4	N	4	2	3	2	3	14	N
194	16+400	531741	267171	6.0	0.675		6	4	N	1	2	3	2	3	11	N
195	16+400	531739	267122	6.0	0.675		6	4	N	1	2	3	2	3	11	N
196	17+540	533279	267188	98.0	2		3	6	N	4	2	3	2	3	14	N
197	17+540	532692	267033	4.0	0.675		6	4	N	1	2	3	2	3	11	N
198	18+000	533375	267230	16.0	2.5	3	3	6	N	2	2	3	2	3	12	N
199	18+050	533293	267079	60.0	2.5	3	3	6	N	4	2	3	2	3	14	N
124	0+850	519799	269910	100.0	2.4		3	6	N	4	2	3	2	3	14	N
119	1+400	519700	270297	35.0	0.675		6	4	N	3	2	3	2	3	13	N
117	1+950	519526	270859	54.0	1.2		6	6	N	4	2	3	2	3	14	N
112	3+600	519255	272490	25.0	Bridge		3	6	N	3	2	3	1	3	12	N
102	3+600	519305	272501	82.0	Bridge		3	6	N	4	2	3	1	3	13	N
111	3+700	519241	272577	20.0	0.675		6	4	N	2	2	3	1	3	11	N
110	5+050	519116	273914	30.0	0.675		6	4	N	3	2	3	2	3	13	N
101	5+100	519172	274007	134.0	2.65	2.8	3	6	N	5	2	3	1	3	14	N
211	21+580			10.0	1.35		6	6	N	1	2	3	2	3	11	N
212	21+609			10.0	1.5		6	6	N	1	2	3	2	3	11	N
213	21+609			44.5	1.5		6	6	N	3	2	3	2	3	13	N
214	21+609			35.0	1.5		6	6	N	3	2	3	2	3	13	N
210	21+680			10.0	1.35		6	6	N	1	2	3	2	3	11	N
215	22+378			44.7	1.35		6	6	N	3	2	3	2	3	13	N
216	22+535			10.0	0.75		6	4	N	1	2	3	2	3	11	N
217	22+593			18.8	1.35		6	6	N	2	2	3	2	3	12	N
218	22+629			10.0	0.75		6	4	N	1	2	3	2	3	11	N
219	22+642			25.0	1.8	1.8	3	6	N	3	2	3	2	3	13	N
202	22+786			25.4	1.8	1.8	3	6	N	3	2	3	2	3	13	N
220	22+787			22.2	1.8	2.1	3	6	N	3	2	3	2	3	13	N
250	22+820			65.0	1.35		6	6	N	4	2	3	2	3	14	N
221	23+832			12.0	1.2		6	6	N	2	2	3	2	3	12	N
222	23+833			10.0	1.8		6	6	N	1	2	3	2	3	11	N
203	23+856			33.2	1.8		6	6	N	3	2	3	2	3	13	N
223	23+860			10.0	2.1		3	6	N	1	2	3	2	3	11	N
224	24+123			10.0	1.2		6	6	N	1	2	3	2	3	11	N
225	24+156			108.0	1.35		6	6	N	5	2	3	1	3	14	N
226	24+269			17.6	1.2		6	6	N	2	2	3	2	3	12	N
227	24+280			42.2	1.35		6	6	N	3	2	3	2	3	13	N
228	24+368			108.0	1.35		6	6	N	5	2	3	2	3	15	N
229	24+400			15.0	0.9		6	4	N	2	2	3	2	3	12	N
204	24+707			31.4	1.1	1.83	3	4	N	3	2	3	2	3	13	N
230	24+713			10.0	1.5	1.8	3	6	N	1	2	3	2	3	11	N
205	25+512			42.8	1.8	1.82	3	6	N	3	2	3	2	3	13	N
232	25+522			10.0	0.9		6	4	N	1	2	3	2	3	11	N
233	25+532			10.0	1.8	2.1	3	6	N	1	2	3	2	3	11	N
234	25+549			26.4	1.8	2.1	3	6	N	3	2	3	2	3	13	N
236	25+856			34.1	1.2		6	6	N	3	2	3	2	3	13	N
235	25+860			23.0	1.2		6	6	N	3	2	3	2	3	13	N
237	25+922			30.8	1.35		6	6	N	3	2	3	2	3	13	N
239	26+307			12.0	0.9		6	4	N	2	2	3	2	3	12	N
206	26+385			8.0	1.13	1.34	6	6	N	1	2	3	2	3	11	N
240	26+460			39.3	1.5	1.8	6	6	N	3	2	3	2	3	13	N
207	27+104			13.4	0.97	1.82	6	4	N	2	2	3	2	3	12	N
241	27+122			10.0	1.2	1.8	6	6	N	1	2	3	2	3	11	N
242	27+128			28.4	1.5	2.1	3	6	N	3	2	3	2	3	13	N
243	27+600			12.0	1.35		6	6	N	2	2	3	2	3	12	N
245	27+605			10.0	1.2		6	6	N	1	2	3	2	3	11	N
244	27+622			47.3	1.5		6	6	N	3	2	3	2	3	13	N
1	27+185	539461	262665	23.0	0.9	2	6	6	N	3	2	3	2	3	13	N
1A	27+210	539698	262934	13.0	1.5	2	3	6	N	2	2	3	2	3	12	N
3	27+875	539869	262722	9.0	0.675	2	6	6	N	1	2	3	2	3	11	N
4A	28+023	539666	262238	15.0	0.525	2	6	6	N	2	2	3	2	3	12	N
5	28+630	540352	262115	28.0	1.5	2	3	6	N	3	2	3	2	3	13	N
6	28+820	540662	262212	51.14 Existing	3	2	3	6	N	4	2	3	2	3	14	N
7	29+230	540775	261713	28.0	0.825	2	6	6	N	3	2	3	2	3	13	N
8	Hook Loop ch1+600	541020	261637	19.0	0.6	2	6	6	N	2	2	3	2	3	12	N
9	A1307 ch 1000	541329	261431	70.94 Existing	1.2	2	6	6	N	4	2	3	2	3	14	N
9A	M11 ch 90	541383	261499	16.0	0.9	2	6	6	N	2	2	3	2	3	12	N
10	Hook Loop ch1+020	541023	261119	160.0	1.2	2	6	6	N	5	2	3	1	3	14	N
11	A428 ch30+300	541702	261244	71.92 Existing	1.05	2	6	6	N	4	2	3	2	3	14	N
12	A1307 ch 790	541602	261429	47 Existing	1.2	2	6	6	N	3	2	3	2	3	13	N
13	A14 ch 1160	541579	261511	36.25 Existing	2	2	3	6	N	3	2	3	2	3	13	N
14	New acces track and NMU path ch 790	541593	262615	16.0	1.35	2	6	6	N	2	2	3	2	3	12	N
15	32+300	543667	261634	Culvert in Pinch Point Scheme - not included in A14 C2H Project												
16	32+450	543769	261653	51.6	Existing	2	6	6	N	4	2	3	2	3	14	N