

**CONSTRUCTION ALIGNMENT SHEET SITE SPECIFIC NOTES**

**NOTE S – WATERBODIES**

**Note S:**

**Table S: Streams**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
	1773+98	0.0	Lake Erie	173,976 (32.95mi.)	P	Coldwater (PA), A-Special (NY)	June 1 to September 15	Jet sled, directional drill shoreline	No	87-4-TT-001, 87-4-FL-001, 87-4-FL-013 through 87-4-FL-019 Drawing XS-8525-034-D1033	The centerline station shown is the Lake Erie landfall. No ROW maintenance west of directional drill entry. Variance required for timing restriction.
S1WL	1867+45	35.4	Tributary of Lake Erie	10	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S2WL	1877+58	35.6	Tributary of Lake Erie	15	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S3WL	1884+68	35.7	Tributary of Lake Erie	10	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S4WL	1885+32	35.7	Tributary of Lake Erie	10	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S006	2016+25	38.1	Belson Creek (Gage Gulf)	16	P	A	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	Install in-stream sediment filters. Public water supply for Town of Ripley. Town of Ripley Water Authority will be notified in writing one week prior to construction activity.
S007	2032+87	38.4	Tributary of Belson Creek	<10	P	A	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S008	2058+48	38.9	Tributary of Belson Creek	14	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S009	2087+28	39.4	Belson Creek (Gage Gulf)	12	P	A	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S010	2173+42	41.0	Tributary of Lake Erie	160	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S011	2239+93	42.3	Tributary of Chautauqua Creek	11	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S012	2249+62	42.5	Tributary of Chautauqua Creek	12	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S013	2273+06	42.9	Tributary of Chautauqua Creek	<10	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S014	2274+77	43.0	Chautauqua Creek	10	P	B(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S1BL	2306+87	--	Tributary of Chautauqua Creek	20	P	A	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S2BL	2327+69	--	Tributary of Mud Creek	27	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S3BL	2333+92	--	Tributary of Mud Creek	21	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S4BL	2334+81	--	Tributary of Mud Creek	19	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S5BL	2352+14	--	Tributary of Mud Creek	15	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S6BL	2363+22	--	Tributary of Mud Creek	16	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S015	2369+16	44.8	Tributary of Mud Creek	16	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S016	2385+19	45.1	Tributary of Mud Creek	<10	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S017	2504+18	47.4	Tributary of Little Inlet	20	I	C	June 1 to November 30	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S018	2603+96	49.3	Big Inlet	<10	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S019	2640+06	49.9	Tributary of Big Inlet	<10	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S020	2656+82	50.3	Tributary of Big Inlet	<10	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S021	2661+80	50.4	Tributary of Big Inlet	31	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S022	2736+07	51.8	Tributary of Dewittville Creek	<10	I	C	June 1 to November 30	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S023	2756+41	52.1	Dewittville Creek	25	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S024	2788+54	52.8	Tributary of Dewittville Creek	11	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S025	2821+65	53.4	Tributary of Dewittville Creek	15	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S026	2830+05	53.5	Tributary of Dewittville Creek	<10	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S027	2872+30	54.3	Whitesides Creek	<10	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S028	2941+15	55.6	Bemus Creek	38	P	C	June 1 to November 30	Conventional bore	No	Figure 27	
S028.1	2958+30	56.0	Tributary of Bemus Creek	3	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S029	3087+38	58.4	Tributary of Cassadaga Creek	11	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S030	3126+64	59.2	Tributary of Cassadaga Creek	5	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S031	3132+54	59.3	Tributary of Cassadaga Creek	3	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S032	3165+53	59.9	Cassadaga Creek	42	P	C	None	Open cut	Yes	Figures 22 and 23 Figure 27 Drawing XS-8525-060-D-1007	
S032.1	3180+64	60.2	Tributary of Cassadaga Creek	5	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S033	3188+49	60.3	Tributary of Cassadaga Creek	113	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S034.1	3197+96	60.5	Tributary of Cassadaga Creek	<10	I	D	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S034.2	3200+24	60.6	Tributary of Cassadaga Creek	3	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S035	3322+91	62.9	Tributary of Hatch Creek	15	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S036	3371+46	63.8	Tributary of Hatch Creek	7	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S037	3383+20	64.0	Tributary of Hatch Creek	7	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S038	3407+43	64.5	Hatch Creek	14	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S039	3464+25	65.6	Tributary of Clear Creek	5	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S040	3507+82	66.4	Tributary of Clear Creek	15	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S041	3512+05	66.5	Tributary of Clear Creek	18	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S042	3525+84	66.7	Tributary of Clear Creek	24	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S043	3644+28	69.0	Clear Creek	35	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S044	3654+59	69.2	Tributary of Clear Creek	20	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S045	3695+95	69.9	Tributary of Clear Creek	25	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S046	3722+33	70.4	Allen Brook	20	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S047	3851+15	72.9	State Drainage Ditch	96	P	C	None	Open cut	No	Figure 27 Drawing XS-8525-073-D-1010	
S048	3853+00	72.9	Tributary of State Drainage Ditch	128	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S049	3857+02	73.0	Tributary of State Drainage Ditch	100	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	

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**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S050	3903+89	73.9	Tributary of Conewango Creek	15	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S051	3925+23	74.3	Tributary of Conewango Creek	6	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S052	4007+84	75.8	Seager Creek or Pope Brook	11	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S053	4063+77	76.9	Mill Creek	<10	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S054	4119+19	77.9	Tributary of Elm Creek	<10	I	C(T)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S055	4148+34	78.5	Elm Creek	20	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S056	4183+67	79.2	Tributary of Peaslee Hollow	14	P	D	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S057	4185+92	79.2	Tributary of Peaslee Hollow	15	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S058	4238+82	80.2	Peaslee Hollow	32	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S059	4259+23	80.6	Tributary of Cold Spring Creek	21	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S060	4306+09	81.5	Cold Spring Creek	9	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S061	4312+60	81.6	Tributary of Cold Spring Creek	50	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S062	4343+46	82.2	Tributary of Cold Spring Creek	15	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S063	4365+13	82.6	Tributary of Cold Spring Creek	16	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S064	4454+81	84.3	Tributary of Little Valley Creek	15	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S065	4460+56	84.4	Tributary of Little Valley Creek	26	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S066	4668+93	88.3	Little Valley Creek	43	P	C(T)	June 1 to September 15	Steel dam and culvert	Yes	Figure 18 Figures 22 and 23 Figure 27	
S067	4745+19	89.8	Whig Street Creek	10	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S068	4746+44	89.8	Tributary of Whig Street Creek	12	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S069	4822+62	91.3	Tributary of Great Valley Creek	40	P	D	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S070	4825+00	91.3	Tributary of Great Valley Creek	37	P	D	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S071	4840+86	91.6	Tributary of Great Valley Creek	26	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S072	4845+86	91.7	Tributary of Great Valley Creek	9	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S073	4863+90	92.0	Tributary of Great Valley Creek	33	I	C(T)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S074	5006+73	94.7	Great Valley Creek	43	P	C(T)	June 1 to September 15	Conventional bore	No	Figure 27	
S075	5052+42	95.5	Tributary of Wrights Creek	21	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S076	5070+17	95.8	Wright's Creek	24	P	C(T)	June 1 to September 15	Conventional bore	No	Figure 27	
S077	5135+96	97.1	Willoughby Creek	36	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S1BK	5268+89	--	Tributary of Wrights Creek	6	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S2BK	5275+73	--	Tributary of Wrights Creek	12	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S3BK	5291+07	--	Tributary of Wrights Creek	25	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S4BK	5296+79	--	Tributary of Wrights Creek	14	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S082	5374+08	101.8	Tributary of Pumpkin Hollow	13	I	C(T)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S083	5382+48	102.0	Tributary of Pumpkin Hollow	10	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S084	5384+83	102.0	Tributary of Pumpkin Hollow	10	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S085	5389+50	102.1	Tributary of Pumpkin Hollow	9	I	C(T)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S086	5411+81	102.5	Tributary of Five Mile Creek	8	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S087	5444+23	103.1	Tributary of Five Mile Creek	<10	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S088	5459+63	103.4	Tributary of Five Mile Creek	13	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S089	5486+57	103.9	Tributary of Five Mile Creek	11	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S090	5493+92	104.1	Tributary of Five Mile Creek	11	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S091	5518+18	104.5	Five Mile Creek	32	P	C(T)	June 1 to September 15	Steel dam and culvert	Yes	Figure 18 Figures 22 and 23 Figure 27	
S092	5588+50	105.9	Tributary of Five Mile Creek	45	P	C	None	Steel dam and culvert	Yes	Figure 18 Figures 22 and 23 Figure 27	
S094	5628+99	106.6	Tributary of Five Mile Creek	24	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S095	5653+04	107.1	Tributary of Five Mile Creek	<10	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S096	5658+84	107.2	Tributary of Five Mile Creek	<10	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S097	5694+53	107.9	Tributary of Five Mile Creek	15	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S098	5720+96	108.4	Tributary of Five Mile Creek	15	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S099	5728+02	108.5	Tributary of Five Mile Creek	13	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S100	5788+04	109.6	Twomile Creek	15	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S101	5807+61	110.0	Tributary of Blakesly Hollow Brook	<10	P	A	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S102	5824+75	110.3	Blakesly Hollow Brook	22	P	A	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S103	5844+65	110.7	Woodchuck Hollow	30	P	A	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S104	5870+21	111.2	Olean Creek	180	P	A	June 1 to November 30	Open cut	No	Figure 27 Drawing XS-8525-111-D-1011	Public Water intake for the City of Olean. The City of Olean Water Authority will be notified in writing one week prior to construction activity.
S105	5902+57	111.8	Godfrey Hollow Branch	25	I	A	June 1 to November 30	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S106	5915+42	112.1	Tributary of Godfrey Hollow Branch	<10	I	A	June 1 to November 30	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S107	5919+16	112.1	Tributary of Godfrey Hollow Branch	<10	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S108	5924+35	112.2	Tributary of Godfrey Hollow Branch	18	I	A	June 1 to November 30	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S109	5930+65	112.3	Tributary of Godfrey Hollow Branch	15	I	A	June 1 to November 30	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S110	5961+67	112.9	Tributary of Haskell Creek	<10	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S111	5987+46	113.4	Tributary of Haskell Creek	14	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S112	6017+59	114.0	Tributary of Haskell Creek	<10	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S1EW	6049+22	--	Tributary of Haskell Creek	6	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S114	6070+34	115.0	Haskell Creek	60	P	C(T)	June 1 to September 15	Steel dam and culvert	Yes	Figure 18 Figures 22 and 23 Figure 27	
S115	6082+55	115.2	Tributary of Haskell Creek	17	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S116	6107+87	115.7	Tributary of Haskell Creek	<10	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S117	6158+62	116.7	Tributary of Wolf Run	29	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S118	6183+29	117.1	Wolf Run	65	P	C	None	Steel dam and culvert	Yes	Figure 18 Figures 22 and 23 Figure 27	
S119	6213+33	117.7	Tributary of Wolf Run	<10	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S120	6216+57	117.8	Tributary of Wolf Run	<10	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S121	6267+04	118.7	Tributary of Wolf Creek	15	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S122	6282+46	119.0	Wolf Creek	15	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S123	6326+57	119.8	Tributary of Dodge Creek	<10	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S124	6329+22	119.9	Tributary of Dodge Creek	<10	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S126	6356+60	120.4	Dodge Creek	40	P	C(T)	June 1 to September 15	Steel dam and culvert	Yes	Figure 18 Figures 22 and 23 Figure 27	
S127	6388+56	121.0	Tributary of Dodge Creek	10	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S128	6390+51	121.1	Tributary of Dodge Creek	5	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S1PG	6479+74	--	Tributary of Dodge Creek	<10	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S2PG	6479+99	--	Tributary of Dodge Creek	<10	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S130	6634+63	125.7	Tributary of Little Genesee Creek	<10	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S131	6689+85	126.7	Tributary of Little Genesee Creek	<10	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S132	6697+84	126.9	Little Genesee Creek	<10	I	C(T)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S133	6749+77	127.9	Tributary of Van Campen Creek	12	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S134	6811+50	129.0	South Branch Van Campen Creek	<10	I	C(T)	June 1 to September 15	Steel dam and culvert if flowing, else open cut	Yes	Figure 18 Figure 21 Figures 22 and 23 Figure 27	
S135	6966+40	132.0	Tributary of Knight Creek	32	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S136	6971+02	132.1	Knight Creek	58	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S137	7024+59	133.1	Brimmer Brook	25	P	C	None	Steel dam and culvert	Yes	Figure 18 Figures 22 and 23 Figure 27	
S138	7029+16	133.2	Tributary of Brimmer Brook	25	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S139	7062+54	133.8	Tributary of Brimmer Brook	<10	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S140	7073+48	134.0	Tributary of Brimmer Brook	15	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S141	7144+36	135.4	Crowner Brook	20	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S142	7167+44	135.8	Tributary of Crowner Brook	<10	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S143	7246+90	137.3	Genesee River	130	P	A(T)	June 1 to September 15	Steel dam and culvert	No	Figure 18 Figure 27	Install in-stream sediment filters. Public water supply for the Town of Wellsville. Town of Wellsville Water Authority will be notified in writing one week prior to construction activity.
S144	7254+52	137.4	Cold Brook	<10	I	C(T)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S145	7259+91	137.5	Tributary of Cold Brook	<10	I	C(T)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S146	7444+05	141.0	Tributary of Trapping Brook	<10	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S147	7482+05	141.7	Tributary of Trapping Brook	<10	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S148	7527+72	142.6	Tributary of Fulmer Valley Creek	12	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S149	7614+37	144.2	Tributary of Fulmer Valley Creek	12	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S150	7678+84	145.4	Fulmer Valley Creek	<10	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S151	7736+73	146.5	Best Hollow Creek	<10	I	C(TS)	June 1 to September 30	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S152	7749+23	146.8	Tributary of Best Hollow Creek	<10	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S153	7809+88	147.9	Tributary of Dyke Creek	<10	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S1MC	7872+77	--	Tributary of Dyke Creek	20	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S1PR	7917+53	--	Tributary of Dyke Creek	<10	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S154	7935+61	148.8	Tributary of Dyke Creek	20	P	D	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S1GN	7979+01	--	Tributary of Bennetts Creek	<10	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S2GN	8007+68	--	Tributary of Bennetts Creek	<10	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S3GN	8028+25	--	Tributary of Bennetts Creek	<10	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S4GN	8031+39	--	Tributary of Bennetts Creek	<10	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S165	8073+00	152.9	Tributary of Rock Creek	9	I	C	June 1 to November 30	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S166	8138+69	154.1	Rock Creek	12	P	C(TS)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S167	8189+43	155.1	Bennetts Creek	60	P	C(T)	June 1 to September 15	Steel dam and culvert	Yes	Figure 18 Figures 22 and 23 Figure 27	
S168	8192+94	155.2	Tributary of Bennetts Creek	7	I	C	June 1 to November 30	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S169	8237+48	156.0	Tributary of Bennetts Creek	31	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S170	8259+71	156.4	Tributary of Bennetts Creek	14	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S1JA	8366+35	--	Tributary of Milwaukee Creek	9	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S172	8409+98	159.3	Milwaukee Creek	15	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S173	8686+07	164.5	Tributary of Talbot Creek	17	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S174	8730+66	165.4	North Branch Tuscarora Creek	24	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S175	8737+57	165.5	Tributary of North Branch Tuscarora Creek	12	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S176	8818+36	167.0	Tributary of Tracy Creek	34	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S177	8880+82	168.2	Tributary of Tracy Creek	14	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S178	8909+82	168.8	Tributary of Tracy Creek	5	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S179	9054+08	171.5	Back Channel of Canisteo River	15	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S180	9055+15	171.5	Back Channel of Canisteo River	15	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S181	9056+59	171.5	Canisteo River	81	P	C	June 1 to November 30	Conventional bore	No	Figure 27	
S182	9168+13	173.6	Goodhue Creek	5	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S183	9268+57	175.5	Tributary of Michigan Creek	8	I	C	June 1 to November 30	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S184	9272+22	175.6	Tributary of Michigan Creek	3	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S185	9404+76	178.1	Curtis Creek	67	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S186	9554+87	181.0	Tributary of Cohocton River	38	I	D	June 1 to September 15	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S187	9577+89	181.4	Cohocton River	203	P	C	June 1 to September 15	Open cut	No	Figure 27 Drawing XS-8525-181-D-1002	
S188	9587+69	181.6	Tributary of Cohocton River	11	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S189	9616+57	182.1	Meads Creek	74	P	C(T)	June 1 to September 15	Steel dam and culvert	Yes	Figure 18 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S190	9625+10	182.3	Tributary of Meads Creek	11	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S191	9650+78	182.8	Tributary of Meads Creek	<10	I	C	June 1 to November 30	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S192	9669+89	183.1	Tributary of Cohocton River	<10	I	C	June 1 to November 30	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S193	9714+24	184.0	Erwin Hollow Brook	59	P	C(TS)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S194	9776+06	185.1	Hodgmans Creek	13	I	C	June 1 to November 30	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S195	9820+35	186.0	Borden Creek	13	P	C(TS)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S196	9849+86	186.5	Tributary of Cutler Creek	4	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21 Figure 27	
S197	9856+52	186.7	Tributary of Cutler Creek	17	P	C(TS)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S198	9857+55	186.7	Cutler Creek	43	P	C(TS)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S199	9961+33	188.6	Post Creek	83	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S200	10102+61	191.3	Tributary of Chemung River	15	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S201	10146+94	192.2	Tributary of Cuthrie Run	11	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S202	10157+69	192.4	Tributary of Cuthrie Run	8	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S203	10191+19	193.0	Tributary of Cuthrie Run	52	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S204	10191+71	193.0	Cuthrie Run	15	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S205	10220+68	193.6	Tributary of Cuthrie Run	35	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S206	10257+81	194.3	Tributary of Sing Sing Creek	9	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S207	10269+88	194.5	Tributary of Sing Sing Creek	11	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S208	10292+58	194.9	Tributary of Sing Sing Creek	5	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S209	10295+81	195.0	Tributary of Sing Sing Creek	5	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S210	10310+16	195.3	Tributary of Sing Sing Creek	16	I	C(T)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S211	10320+72	195.5	Tributary of Sing Sing Creek	6	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S212	10324+69	195.5	Sing Sing Creek	34	P	C(TS)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S213	10484+14	198.5	Catharine Creek	23	P	C(TS)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S214	10564+65	200.1	Tributary of Catharine Creek	12	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S215	10589+84	200.6	Catharine Creek	17	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S216	10610+13	200.9	Tributary of Catharine Creek	11	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S217	10693+41	202.5	North Branch Newtown Creek	30	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S218	10716+05	202.9	Newtown Creek	36	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S219	10847+72	205.4	Tributary of Newtown Creek	9	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S220	10929+61	207.0	Tributary of Baldwin Creek	<10	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S221	10963+83	207.6	Tributary of Baldwin Creek	11	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S222	10995+98	208.2	Tributary of Baldwin Creek	13	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S223	11012+53	208.6	Baldwin Creek	9	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S224	11082+05	209.9	Tributary of Newtown Creek	33	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S225	11083+17	209.9	Tributary of Newtown Creek	9	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S226	11097+73	210.2	Tributary of Newtown Creek	23	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S227	11130+49	210.8	Tributary of Newtown Creek	7	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S228	11132+24	210.8	Tributary of Newtown Creek	4	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S229	11134+78	210.9	Tributary of Newtown Creek	3	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S230	11188+34	211.9	Tributary of Wynkoop Creek	11	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S231	11194+14	212.0	Wynkoop Creek	11	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S232	11241+92	212.9	Tributary of Wynkoop Creek	18	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S233	11318+16	214.3	Tributary of Cayuta Creek	8	I	D	June 1 to September 15	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S234	11351+08	215.0	Cayuta Creek	116	P	B	June 1 to September 15	Steel dam and culvert	Yes	Figure 18 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S235	11377+38	215.5	Tributary of Cayuta Creek	4	I	D	June 1 to September 15	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S236	11377+95	215.5	Tributary of Cayuta Creek	5	I	C	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S237	11408+16	216.0	Tributary of Dean Creek	5	I	D	June 1 to September 15	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S238	11413+74	216.2	Tributary of Dean Creek	7	I	D	June 1 to September 15	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S239	11418+20	216.2	Tributary of Dean Creek	3	I	D	June 1 to September 15	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S240	11423+17	216.3	Tributary of Dean Creek	8	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S241	11428+52	216.4	Tributary of Dean Creek	5	I	D	June 1 to September 15	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S242	11466+69	217.2	Tributary of Dean Creek	4	I	D	June 1 to September 15	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S243	11640+70	220.5	South Branch Catatank Creek	22	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S244	11688+32	221.4	Tributary of South Branch Catatank Creek	4	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S245	11691+10	221.4	Tributary of South Branch Catatank Creek	7	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S246	11752+21	222.6	Tributary of Evelin Hill Creek	14	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S247	11779+87	223.1	Evelin Hill Creek	45	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S248	11825+31	223.9	Tributary of Pipe Creek	<10	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S249	11856+95	224.5	Pipe Creek	29	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S250	11953+95	226.4	Tributary of Catatunk Creek	11	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S251	11979+59	226.9	Tributary of Catatunk Creek	<10	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S252	11995+88	227.2	Tributary of Catatunk Creek	11	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S253	12047+15	228.1	Catatunk Creek	74	P	C	June 1 to November 30	Open cut	No	Figure 27 Drawing XS-8525-228-D-1036	
S254	12091+03	229.0	Tributary of Catatunk Creek	9	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S255	12154+13	230.2	Tributary of Owego Creek	29	I	C(T)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S256	12163+10	230.3	Owego Creek	122	P	C(T)	June 1 to September 15	Conventional bore	No	Figure 27	
S257	12205+78	231.2	Tributary of Owego Creek	22	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S258	12219+03	231.4	Tributary of Owego Creek	16	I	D	June 1 to September 15	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S259	12253+37	232.1	Tributary of Owego Creek	20	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S260	12253+67	232.1	Tributary of Owego Creek	11	I	D	June 1 to September 15	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S261	12255+75	232.1	Tributary of Owego Creek	10	I	D	June 1 to September 15	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S1UC	12341+95	--	Tributary of Little Nanticoke Creek	6	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S2UC	12372+38	--	Little Nanticoke Creek	8	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S3UC	12416+96	--	Pond	140	P	C	None	Open cut	No	Figure 20 Figure 27	
S4UC	12438+43	--	Ford Creek	4	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S5UC	12493+35	--	Foster Creek	10	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S6UC	12566+41	--	Tributary of Crocker Creek	10	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S7UC	12593+69	--	Tributary of Crocker Creek	3	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S8UC	12627+06	--	Crocker Creek	30	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S9UC	12653+34	--	Tributary of Crocker Creek	10	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S10UC	12716+91	--	Nanticoke Creek	60	P	C	June 1 to September 15	Conventional bore	No	Figure 27	
S11UC	12768+93	--	Tributary of Bradley Creek	15	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S12UC	12769+95	--	Tributary of Bradley Creek	10	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S13UC	12783+90	--	Bradley Creek	20	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S14UC	12822+04	--	Tributary of Bradley Creek	6	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S15UC	12869+50	--	Tributary of Patterson Creek	6	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S16UC	12877+65	--	Patterson Creek	35	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S276	12893+54	244.2	Tributary of Patterson Creek	15	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S277	12933+99	244.9	Tributary of Little Choconut Creek	26	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S278	12969+48	245.6	Tributary of Little Choconut Creek	12	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S279	13040+32	247.0	Little Choconut Creek	89	P	C	June 1 to September 15	Steel dam and culvert	Yes	Figure 18 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S280	13055+88	247.3	Tributary of Little Choconut Creek	23	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S281	13112+39	248.3	Tributary of Chenango River	13	I	D	June 1 to September 15	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S282	13189+52	249.8	Chenango River	275	P	B	June 1 to September 15	Directional drill if feasible	No	Figure 27 Drawing XS-8525-250-D-1001	
S283	13227+31	250.5	Phelps Creek	11	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S284	13382+13	253.4	Tributary of Stratton Mill Creek	<10	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S285	13407+47	253.9	Stratton Mill Creek	7	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S286	13455+30	254.8	Tributary of Stanley Hollow Creek	35	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S287	13507+14	255.8	Tributary of Stanley Hollow Creek	25	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S288	13539+05	256.4	Stanley Hollow Creek	41	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S289	13572+72	257.0	Tributary of Stanley Hollow Creek	17	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S290	13607+48	257.7	Tributary of Stanley Hollow Creek	20	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S291	13648+54	258.5	Tributary of Occanum Creek	15	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S292	13673+30	259.0	Occanum Creek	12	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S293	13699+55	259.4	Tributary of Occanum Creek	<10	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S294	13732+20	260.1	Tributary of Occanum Creek	<10	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S295	13761+07	260.6	Tributary of Still Creek	<10	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S296	13794+66	261.2	Tributary of Still Creek	<10	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S297	13801+07	261.4	Tributary of Still Creek	4	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S298	13859+43	262.5	Tributary of Sage Creek	14	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S299	13860+76	262.5	Tributary of Sage Creek	6	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S300	13899+25	263.2	Susquehanna River	369	P	B	June 1 to November 30	Conventional bore	No	Figure 27	
S301	13929+94	263.8	Tributary of Susquehanna River	6	P	B	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S303	13986+11	264.9	Tributary of Susquehanna River	6	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S304	14087+66	266.8	Tributary of Tuscarora Creek	<10	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S305	14115+65	267.3	Tuscarora Creek	13	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S306	14174+12	268.5	Tributary of Marsh Creek	9	I	C(T)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S307	14182+41	268.6	Tributary of Marsh Creek	13	I	D	June 1 to September 15	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S308	14219+00	269.3	Tributary of Marsh Creek	18	I	C(T)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S309	14257+03	270.0	Marsh Creek	<10	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S310	14283+81	270.5	Tributary of Marsh Creek	12	I	C(T)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S311	14325+62	271.3	Tributary of Oquaga Creek	18	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S312	14375+64	272.3	Tributary of Oquaga Creek	64	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S313	14384+42	272.4	Oquaga Creek	41	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S314	14423+93	273.2	Tributary of Tarbell Brook	12	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S315	14425+35	273.2	Tributary of Tarbell Brook	15	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S316	14462+63	273.9	Bone Creek	16	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S317	14533+63	275.0	Tributary of Butler Brook	19	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S318	14563+86	276.0	Butler Brook	<10	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S319	14576+74	276.0	West Branch Delaware River	270	P	B(T)	June 1 to September 15	Conventional bore	No	Figure 27 Drawings XS-276-D-1051 and XS-276-D-1050	
S322	14754+59	279.0	Tributary of Roods Creek	20	I	D	None	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S323	14792+13	280.0	Roods Creek	19	P	C(TS)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S324	14830+67	281.0	Laurel Creek	13	P	C(TS)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S325	14853+58	281.0	Tributary of West Branch Delaware River	<10	I	C(TS)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S326	14857+35	281.0	Tributary of West Branch Delaware River	<10	I	C(TS)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S327	14880+45	282.0	Travis Brook	<10	I	C(TS)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S328	14941+45	283.0	Tributary of Sands Creek	<10	I	C(T)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S329	15041+27	285.0	Sands Creek	50	P	C(TS)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S330	15095+69	286.0	Bear Brook	<10	I	C(TS)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S331	15127+77	287.0	Tributary of Sands Creek	34	I	C(TS)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S332	15176+34	287.0	East Branch Delaware River	512	P	C(T)	June 1 to September 15	Conventional bore/Open cut	No	Figure 27 Drawing XS-287-D-1052	
S333	15205+92	288.0	Tributary of East Branch Delaware River	<10	I	C(TS)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S334	15256+50	289.0	Tributary of East Branch Delaware River	<10	I	C(TS)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S335	15340+59	291.0	Gee Brook	<10	I	C(T)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S336	15443+59	293.0	Abe Lord Creek	<10	I	C(TS)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S337	15469+69	293.0	Tributary of Abe Lord Creek	13	I	C	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S338	15517+83	294.0	Bouchoux Brook	<10	I	C(TS)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S339	15604+44	296.0	Pea Brook	<10	I	C(TS)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S340	15605+22	296.0	Pea Brook	15	P	C(TS)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S341	15631+58	296.0	Tributary of Pea Brook	<10	I	C(T)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S342	15688+12	297.0	Tributary of Hoolihan Brook	<10	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S343	15704+09	297.0	Hoolihan Brook	<10	P	C(TS)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S344	15755+13	298.0	Tributary of Basket Creek	46	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S345	15800+95	299.0	Basket Creek	20	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S346	15827+06	300.0	Tributary of Delaware River	10	I	A(T)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S347	15873+77	301.0	Tributary of Hankins Creek	<10	P	C	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S348	15897+33	301.0	Hankins Creek	56	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S349	15941+18	302.0	Tributary of Delaware River	<10	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S350	15948+59	302.0	Tributary of Delaware River	<10	P	D	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S351	15952+08	302.0	Tributary of Delaware River	<10	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S352	15976+42	303.0	Tributary of Delaware River	<10	I	C	June 1 to November 30	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S353	15994+43	303.0	Tributary of Delaware River	20	I	C	June 1 to November 30	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S354	16128+69	305.0	Tributary of Callicoon Creek	<10	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S356	16180+58	306.0	Tributary of Callicoon Creek	<10	I	D	June 1 to September 15	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S357	16182+26	306.0	Tributary of Callicoon Creek	<10	I	C	June 1 to November 30	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S358	16185+25	307.0	Tributary of Callicoon Creek	<10	I	D	June 1 to September 15	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S360	16201+43	307.0	Callicoon Creek	190	P	C(T)	June 1 to September 15	Steel dam and culvert	Yes	Figure 18 Figures 22 and 23 Figure 27	
S361	16268+58	308.0	Tributary of Delaware River	<10	I	C(T)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S362	16284+45	308.0	Tributary of Delaware River	<10	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S363	16338+01	309.0	Tributary of Delaware River	<10	P	D	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S364	16351+24	310.0	Tributary of Delaware River	<10	P	D	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S365	16420+44	311.0	Tributary of Mitchell Pond Brook	<10	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S366	16426+95	311.0	Tributary of Mitchell Pond Brook	<10	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S367	16459+90	312.0	Mitchell Pond Brook	15	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S368	16569+64	314.0	Tributary of Tenmile River	18	P	B(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S369	16633+31	315.0	Tributary of Tenmile River	22	P	B(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S370	16651+18	315.0	Tributary of Tenmile River	11	P	B(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S371	16651+78	315.0	Tenmile River	21	P	B(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S372.1	16769+55	317.6	Tributary of Smith Mill Brook	<10	I	D	None	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23	
S373	16785+53	318.0	Smith Mill Brook	75	P	B	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S374	16903+63	320.0	Beaver Brook	60	P	B	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S375	16979+02	322.0	Tributary of Halfway Brook	12	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S376	17021+51	322.0	Halfway Brook	80	P	B(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S377	17085+65	324.0	Tributary of Halfway Brook	<10	I	C(T)	June 1 to September 15	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S378	17096+54	324.0	Tributary of Halfway Brook	<10	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S379	17171+92	325.0	Tributary of Lebanon Lake	<10	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S380	17215+34	326.0	Tributary of Lebanon Lake	<10	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S381	17278+61	327.0	Tributary of Mongaup Falls Reservoir	<10	P	B(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S382	17293+39	328.0	Tributary of Mongaup Falls Reservoir	<10	P	B(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S383	17370+41	329.0	Long Falls Brook	<10	P	B	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S384	17429+30	330.0	Mongaup River (Rio Reservoir)	675	P	B(T)	Fall construction with completion by December 1.	Open cut	No	Figure 27 Drawing XS-8525-330-D-1021	Construction and maintenance in this area will be restricted to the fall season and will be completed by December 1. Millennium will coordinate with New York Department of Environmental Conservation regarding exact timing restriction.
S385	17448+30	330.0	Tributary of Rio Reservoir	20	P	B(T)	Fall construction with completion by December 1.	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	Construction and maintenance in this area will be restricted to the fall season and will be completed by December 1. Millennium will coordinate with New York Department of Environmental Conservation regarding exact timing restriction.
S386	17467+14	331.0	Tributary of Rio Reservoir	<10	I	B(T)	Fall construction with completion by December 1.	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	Construction and maintenance in this area will be restricted to the fall season and will be completed by December 1. Millennium will coordinate with New York Department of Environmental Conservation regarding exact timing restriction.
S387	17582+37	333.0	Bush Kill	<10	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S388	17665+84	335.0	Steeny Kill	15	P	B	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S389	17699+96	335.0	Tributary of Shingle Kill	25	P	B	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S390	17754+74	336.0	Tributary of Shingle Kill	23	P	B	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S391	17775+16	337.0	Tributary of Shingle Kill	<10	P	B	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S392	17826+38	338.0	Tributary of Gold Creek	<10	P	AA	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S393	17896+10	339.0	Tributary of Gold Creek	<10	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S394	17921+03	339.0	Tributary of Gold Creek	<10	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S395	17933+50	340.0	Gold Creek	25	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S396	17936+27	340.0	Gold Creek	27	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S397	17941+65	340.0	Tributary of Gold Creek	20	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S398	17971+06	340.0	Tributary of Neversink River	23	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S399	17994+63	341.0	Neversink River	72	P	A(T)	June 1 to September 15	Conventional bore	No	Figure 27 Drawing XS-8525-341-D-1030	
S401	18037+56	342.0	Shin Hollow Brook	<10	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S402	18081+03	342.0	Shin Hollow Brook	<10	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S403	18113+95	343.0	Tributary of Shawangunk Kill	<10	I	B	June 1 to November 30	Dam and pump if flowing, else open cut	Yes	Figure 19 Figure 21 Figures 22 and 23 Figure 27	
S404	18117+70	343.0	Shawangunk Kill	<10	P	A	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S405	18160+54	344.0	Tributary of Rutgers Creek	<10	P	D	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S406	18182+18	344.0	Rutgers Creek	143	P	C	June 1 to November 30	Open cut	No	Figure 27 Drawing XS-8525-344-D-1023	Move spread around stream and wetland.
S407	18191+75	345.0	Tributary of Rutgers Creek	13	P	D	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S408	18207+19	345.0	Tributary of Rutgers Creek	<10	P	D	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S409	18208+18	345.0	Tributary of Rutgers Creek	<10	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S410	18335+27	347.0	Rutgers Creek	41	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S411	18356+99	348.0	Tributary of Rutgers Creek	17	P	D	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S412	18364+69	348.0	Tributary of Rutgers Creek	<10	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S413	18370+65	348.0	Tributary of Rutgers Creek	<10	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S414	18372+32	348.0	Tributary of Rutgers Creek	<10	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S415	18389+19	348.0	Tributary of Walkkill River	<10	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S416	18461+57	350.0	Tributary of Walkkill River	<10	P	D	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S1PI	18525+07	--	Walkkill River	82	P	C	June 1 to November 30	Conventional bore	No	Figure 27	
S2PI	18535+03	--	Tributary of Walkkill River	<10	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S2.1PI	18568+82	--	Drumgoole Ditch	15	P	D	June 1 to November 30	Dam and pump	No	Figure 19 Figure 27	
S2.2PI	18592+98	--	Intermittent Ditch to Drumgoole Ditch	15	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S3PI	18646+02	--	Pochuck Creek	113	P	C	June 1 to November 30	Conventional bore	No	Figure 27 Drawing XS-8525-352-D-1024	
S3.1PI	18665+12	--	Intermittent Ditch to Eurich Ditch	15	I	D	June 1 to November 30	Conventional bore	No		
S429	18658+06	353.0	Intermittent Ditch to Eurich Ditch	18	P	D	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S430	18689+53	354.0	Tributary of Eurich Ditch	<10	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S432	18704+67	354.0	Tributary of Eurich Ditch	<10	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S433	18718+65	354.0	Tributary of Eurich Ditch	<10	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S434	18774+61	356.0	Quaker Creek	15	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S435	18818+57	356.0	Tributary of Wheeler Creek	<10	P	D	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S436	18871+13	357.0	Wheeler Creek	345	P	D	June 1 to November 30	Open cut	No	Figure 27 Drawing XS-8525-357-D-1025	
S437	18909+96	358.0	Stony Creek	<10	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S438	18982+78	359.0	Tributary of Wawayanda Creek	<10	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S440	19021+30	360.0	Tributary of Wawayanda Creek	<10	P	B	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S441	19027+41	360.0	Tributary of Wawayanda Creek	<10	P	B	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S442	19044+66	361.0	Tributary of Wawayanda Creek	28	P	B	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S443	19045+85	361.0	Tributary of Wawayanda Creek	<10	P	B	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S444	19057+11	361.0	Wawayanda Creek	60	P	B(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S446	19073+46	361.0	Tributary of Long House Creek	23	P	B(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S447	19082+13	361.0	Tributary of Long House Creek	15	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S448	19083+44	361.0	Tributary of Long House Creek	15	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S449	19088+48	361.0	Tributary of Long House Creek	15	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S450	19108+02	362.0	Tributary of Long House Creek	18	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S451	19109+88	362.0	Long House Creek	18	P	B(T)	June 1 to September 15	Steel dam and culvert	Yes	Figure 18 Figures 22 and 23 Figure 27	
S452	19123+72	362.0	Tributary of Long House Creek	<10	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S453	19141+55	362.0	Tributary of Long House Creek	11	P	B(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S454	19251+17	365.0	Tributary of Greenwood Lake	<10	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S455	19280+79	365.0	Tributary of Greenwood Lake	<10	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S456	19371+37	367.0	Tributary of Indian Kill Reservoir	<10	P	D	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S457	19400+54	367.1	Indian Kill Reservoir	2500	P	A	June 1 to November 30	Open cut/No-trench lay	No	Figure 27 Drawing XS-8525-367-D-1037	Public water supply for the Town of Tuxedo will be notified in writing one week prior to construction activity.
S458	19527+12	370.0	Ramapo River	70	P	A(T)	June 1 to September 15	Directional drill if feasible	No	Figure 27 Drawing XS-8525-370-D-1006	
S459	19530+85	370.0	Tributary of Ramapo River	28	P	B	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S461	19549+64	370.0	Parker Cabin Hollow Brook	11	P	B	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S462	19616+97	371.0	Black Ash Creek	<10	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S463	19649+95	372.0	Tributary of Ramapo River	<10	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S464	19659+68	372.0	Tributary of Ramapo River	<10	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S465	19662+66	372.0	Tributary of Ramapo River	<10	P	C	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S466	19714+18	373.0	Spring Brook	<10	P	B	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S467	19733+61	374.0	Stony Brook	<10	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S468	19756+36	374.0	Tributary of Stony Brook	10	P	B	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S469	19817+74	375.0	Torne Brook	<10	P	B	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S470	19841+31	376.0	Tributary of Torne Brook	<10	P	B	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S471	19882+08	376.0	Tributary of Mahwah River	<10	P	B	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S472	20307+82	384.0	West Branch of Hackensack River	12	P	C(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S473	20384+70	386.0	Tributary of Minisceongo Creek	<10	I	SC -D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S474	20393+87	386.0	Tributary of Minisceongo Creek	<10	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S475	20397+49	386.0	Tributary of Minisceongo Creek	<10	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S476	20410+58	386.0	Minisceongo Creek	<10	P	SC -D	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S477	20450+72	387.0	Tributary of Minisceongo Creek	<10	I	D	June 1 to November 30	Dam and pump if flowing, else open cut	No	Figure 19 Figure 21	
S1BW	20483+80	--	Tributary of Hudson River	55	P	D	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S2BW	20499+18	--	Pond	485	P	D	None	Open cut	No	Figure 27 Drawing XS-8525-387-D-1034	
S3BW	20559+61	--	Hudson River	11,850	P	SB	July 1 to September 30	Open cut	No	Figure 27 Drawing XS-8525-388-D-1027	
S1WC	20639+68	--	Tributary of Hudson River	<10	P	SB	June 1 to November 30	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S2WC	20646+59	--	Tributary of Hudson River	<10	P	SB	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S3WC	20649+65	--	Tributary of Hudson River	<10	P	SB	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S4WC	20702+38	--	Tributary of Hudson River	15	P	SB	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S5WC	20766+85	--	Furnace Brook Lake	620	P	B	June 1 to November 30	Open cut	No	Figure 27 Drawing XS-8525-393-D-1028	
S6WC	20894+07	--	Croton River	65	P	B	June 1 to November 30	Dam and pump if feasible, else open cut	No	Figure 19 Figure 27 Drawing XS-8525-395-D-1038	
S7WC	20928+87	--	Tributary of Croton River	2	P	D	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S8WC	20987+83	--	Teatown Lake	358	P	B	June 1 to November 30	Open cut	No	Figure 27 Drawing XS-8525-397-D-1029	
S9WC	21002+30	--	Tributary of Vernay Lake	10	P	B	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S10WC	21083+14	--	Pocantico River	5	P	D	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S11WC	21129+37	--	Tributary of Pocantico River	5	P	D	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S12WC	21220+02	--	Tributary of Kinderogen Lake	5	P	B	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	

**Note S:**

**Table S: Streams (continued)**

Drawing Label	Centerline Station	Milepost*	Waterbody	Crossing Width/Top of Bank (feet)	Water-Body Type**	State Water Use Classification/ Fishery Type	Timing Restrictions	Crossing Construction Method	Equipment Crossing Required	Details	Comments
S14WC	21299+03	--	Tributary of Pocantico River	8	P	D	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S15WC	21302+25	--	Tributary of Pocantico River	8	P	D	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S16WC	21713+10	--	Sawmill River	35	P	B(T)	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S17WC	21745+59	--	Tributary of Rum Brook	4	P	D	June 1 to September 15	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S18WC	21769+78	--	Sprain Brook	8	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S19WC	21950+56	--	Tributary of Grassy Sprain Brook	4	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S20WC	22068+67	--	Grassy Sprain Brook	12	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S21WC	22105+33	--	Grassy Sprain Brook	15	P	C	None	Dam and pump	Yes	Figure 19 Figures 22 and 23 Figure 27	
S22WC	22258+36	--	Bronx River	40	P	C	None	Steel dam and culvert or dam and pump	Yes	Figures 18 and 19 Figures 22 and 23 Figure 27	

\* Mileposts are the mileposts filed with the Commission on December 22, 1997 and are provided for reference only to the data contained in Millennium's Environmental Report. Dashes (--) in the Milepost field indicate that the pipeline centerline has been rerouted and mileposts are not available.

\*\* P = Perennial stream, I = Intermittent stream

**CONSTRUCTION ALIGNMENT SHEET SITE SPECIFIC NOTES**

**NOTE W – WETLANDS**

**Note W:**

**Note W: Wetlands**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W001	1956+80	1960+71	36.94	391	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W002	1962+95	1964+41	37.06	146	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W003	1972+67	1977+12	37.24	445	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W004	1982+61	1983+82	37.43	121	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W005	1986+02	1988+63	37.50	261	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W006	1992+15	1994+71	37.61	256	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W007	1996+11	1998+21	37.69	210	PSS/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W008	2016+25	2036+35	38.08	2010	PFO/PSS		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W009	2039+12	2039+26	38.50	14	PSS		Figure 15	Wetland within agricultural field.
W010	2046+66	2048+19	38.64	153	PEM		Figure 15	Wetland within agricultural field.
W011	2055+47	2055+93	38.81	46	PEM		Figure 15	Wetland within agricultural field.
W012	2058+23	2058+69	38.86	46	PSS		Figure 15	Wetland within agricultural field.
W013	2249+18	2249+77	42.48	59	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W014	2273+00	2274+17	42.93	117	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W015	2274+91	2275+44	42.97	53	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W016	2282+16	2283+57	43.10	141	PSS/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W1BL	2285+12	2286+08	--	96	PSS/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W2BL	2301+61	2302+66	--	105	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W3BL	2303+95	2304+90	--	95	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W4BL	2308+62	2309+56	--	94	PSS/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W5BL	2326+02	2327+52	--	150	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W6BL	2332+27	2332+67	--	40	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W7BL	2350+02	2350+74	--	72	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W017	2367+50	2371+19	44.79	369	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	2381+65	2382+65	45.05	100	SH-10 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within this area.
W018	2382+65	2386+79	45.07	414	PSS	SH-10	Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	2386+79	2387+79	45.15	100	SH-10 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within this area.
W019	2419+49	2424+77	45.77	528	PSS/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W020	2429+36	2430+73	45.96	137	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W021	2431+94	2432+70	46.01	76	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W022	2433+23	2435+92	46.03	269	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W023	2436+75	2456+40	46.10	1917	PSS/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26. Wetland includes equation station (-48 feet).
	2487+10	2488+10	47.05	100	WF-2 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within this area.
W024	2488+10	2494+11	47.07	601	PEM/PSS	WF-2	Figure 24 Figure 26	If ponding exists in the wetland at the time of construction, siphons will be installed at the earthen berm to lower water levels within the wetland prior to any grading or excavation within the wetland. Maintain ROW in accordance with figure 26.
	2494+11	2495+11	47.18	100	WF-2 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within this area.
W025	2498+92	2502+00	47.27	308	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W026	2506+45	2507+24	47.42	79	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W028	2508+64	2511+58	47.46	294	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W029	2512+79	2517+76	47.54	497	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W030	2519+53	2521+50	47.66	197	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W031	2522+19	2526+01	47.71	382	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W032	2526+68	2530+63	47.80	395	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W033	2531+83	2533+12	47.90	129	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	2533+32	2534+32	47.93	100	HF-5 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within this area.
W034	2534+32	2542+24	47.94	792	PSS/PEM	HF-5	Figure 24 Figure 25 Figure 26	If ponding exists in the wetland at the time of construction, siphons will be installed at the earthen berm to lower water levels within the wetland prior to any grading or excavation within the wetland. Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of red maple ( <i>Acer rubrum</i> ) and eastern hemlock ( <i>Tsuga canadensis</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	2542+24	2543+24	48.09	100	HF-5 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within this area.
W035	2555+30	2556+72	48.34	142	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W036	2563+11	2564+18	48.49	107	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W037	2570+25	2571+35	48.62	110	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	2575+58	2582+45	48.73	687	HF-2 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within this area.
	2603+00	2604+00	49.25	100	HF-2 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within this area.
W038	2604+00	2608+84	49.26	484	PSS/PEM	HF-2	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of red maple ( <i>Acer rubrum</i> ) and black willow ( <i>Salix nigra</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	2608+84	2611+57	49.36	273	HF-2 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within this area.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W039	2611+57	2616+41	49.41	484	PSS/PEM	HF-2	Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	2616+41	2617+41	49.50	100	HF-2 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within this area.
W040	2618+66	2619+86	49.54	120	PEM/POW		Figure 15	Wetland within agricultural field.
W041	2619+89	2622+02	49.57	213	PEM/PSS		Figure 15	Wetland within agricultural field.
W042	2643+61	2645+12	50.01	151	PEM		Figure 15	Wetland within agricultural field.
W043	2654+49	2680+32	50.22	2583	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W044	2721+30	2727+05	51.49	575	PEM/PFO		Figure 15 Figure 24 Figure 25 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Replant area not within agricultural field with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW not within agricultural field in accordance with figure 26.
W045	2756+17	2762+05	52.15	588	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W046	2763+41	2772+67	52.28	926	PEM		Figure 15	Wetland within agricultural field.
W047	2779+00	2788+72	52.58	972	PEM/PSS		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W048	2799+43	2804+96	52.97	553	PEM/PSS/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W049	2817+58	2828+14	53.31	1056	PEM/PSS/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W050	2828+96	2830+85	53.52	189	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W051	2836+81	2841+53	53.67	472	PEM		Figure 15	Wetland within agricultural field.
W052	2861+25	2862+89	54.14	164	PEM		Figure 15	Wetland within agricultural field.
W053	2871+41	2873+55	54.33	214	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W054	2883+21	2891+67	54.55	846	PEM/PSS		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W054.1	2938+98	2943+48	55.61	450	PSS/PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W054.2	2945+73	2962+48	55.74	1675	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W054.3	2972+22	2978+47	56.24	625	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W055	2990+28	2998+75	56.58	847	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	3003+85	3004+85	56.84	100	EC-5 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within this area.
W056	3004+85	3006+63	56.86	178	PFO/PEM	EC-5	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of red maple ( <i>Acer rubrum</i> ) and black willow ( <i>Salix nigra</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	3006+63	3007+63	56.89	100	EC-5 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within this area.
W057	3140+27	3142+37	59.42	210	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	3158+28	3159+28	59.76	100	EC-18, and EC-2 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within this area.
W058	3159+28	3206+04	59.78	4676	PFO/PEM	EC-18, EC-2	Figure 24 Figure 25 Figure 26	Following backfilling, the surface will be immediately recontoured to the original grade. Special care will be taken to restore seasonally inundated areas at approximate stations 3188+05 to 3189+05 and stations 3197+55 to 3199+70 to original grade. Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of red maple ( <i>Acer rubrum</i> ) and green ash ( <i>Fraxinus pennsylvanica</i> var. <i>subintegerrima</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	3206+04	3207+04	60.67	100	EC-18, and EC-2 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within this area.
	3209+43	3210+43	60.73	100	EC-2 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within this area.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W059a	3210+43	3216+49	60.75	606	PFO/PEM	EC-2	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of red maple ( <i>Acer rubrum</i> ) and green ash ( <i>Fraxinus pennsylvanica</i> var. <i>subintegerrima</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	3216+49	3216+89	60.86	40	EC-2 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within this area.
W059b	3216+89	3228+47	60.87	1158	PFO/PEM	EC-2	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of red maple ( <i>Acer rubrum</i> ) and green ash ( <i>Fraxinus pennsylvanica</i> var. <i>subintegerrima</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	3228+47	3229+47	61.09	100	EC-2 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within this area.
W060	3310+91	3332+36	62.65	2145	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W061	3342+51	3343+93	63.25	142	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W062	3356+09	3362+62	63.51	653	PEM/PSS/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W063	3366+52	3368+66	63.70	214	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W064	3387+08	3393+16	64.09	608	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W065	3400+22	3404+78	64.34	456	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W066	3406+61	3407+83	64.46	122	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W067	3410+86	3417+66	64.54	680	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W068	3421+30	3423+28	64.74	198	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W069	3425+93	3429+21	64.82	328	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W070	3431+00	3432+96	64.92	196	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W071	3437+28	3447+74	65.04	1046	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W072	3453+95	3464+55	65.36	1060	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W073	3469+78	3482+36	65.66	1258	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W074	3507+83	3510+28	66.38	245	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W075	3512+68	3523+10	66.47	1042	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W076	3604+52	3609+36	68.21	484	PEM/PSS		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W077	3760+17	3764+36	71.17	419	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W078	3765+01	3787+10	71.25	2209	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W079	3788+94	3790+09	71.69	115	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W080	3803+56	3807+27	71.97	371	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
	3827+55	3828+55	72.41	100	KE-5 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within this area.
W081	3828+55	3834+53	72.43	598	PEM	KE-5	Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	3834+53	3835+04	72.55	51	KE-5 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within this area.
W082	3835+04	3851+90	72.56	1686	PEM/PFO	KE-5	Figure 24 Figure 25 Figure 26	Any stumps or woody debris removed from the wetlands will be disposed of in upland areas outside of the wetlands and associated wetland buffer zones, except that brush piles consisting of tree tops and small branches may be constructed along the edge of the construction work area between approximate stations 3842+00 and 3849+86. Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of red maple ( <i>Acer rubrum</i> ) and black willow ( <i>Salix nigra</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
	3851+90	3852+90	72.86	100	KE-5 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within this area.
	3853+81	3854+81	72.91	100	KE-5 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W083	3854+81	3857+38	72.93	257	PEM	KE-5	Figure 24 Figure 26	Maintain ROW in accordance with figure 26
	3857+38	3858+59	72.98	121	KE-5 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area. Maintain ROW in accordance with figure 26.
W084	3858+59	3864+91	73.00	632	PEM	KE-5	Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	3864+91	3865+91	73.12	100	KE-5 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
	3867+84	3868+84	73.18	100	KE-5 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W085	3868+84	3913+61	73.20	4477	PEM/PSS	KE-5	Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
	3913+61	3914+61	74.05	100	KE-5 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W086	3924+50	3925+71	74.25	121	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W087	3925+83	3927+47	74.28	164	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W088	3927+64	3929+11	74.31	147	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W089a	4144+88	4145+03	78.43	15	PEM		Figure 15	Wetland within agricultural field.
	4146+43	4147+43	78.46	100	RA-7 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W089b	4147+43	4149+48	78.48	205	PFO/PEM	RA-7	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with green ash ( <i>Fraxinus pennsylvanica</i> var. <i>subintegerrima</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW not within agricultural field in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
	4149+48	4150+48	78.51	100	RA-7 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W090	4178+76	4187+00	79.07	824	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W091	4188+55	4188+81	79.25	26	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W092	4191+33	4194+44	79.31	311	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W093	4216+64	4227+82	79.79	1118	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W094	4231+86	4235+05	80.07	319	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W095	4236+24	4240+11	80.16	387	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W096	4245+61	4246+48	80.33	87	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W097	4252+13	4260+13	80.46	800	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W098	4268+06	4271+54	80.76	348	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	4301+72	4302+72	81.40	100	RA-4 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W099	4302+72	4307+94	81.42	522	PEM	RA-4	Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	4307+94	4309+43	81.52	149	RA-4 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W100	4309+43	4314+06	81.55	463	PFO/PEM	RA-4	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of red maple ( <i>Acer rubrum</i> ) and green ash ( <i>Fraxinus pennsylvanica</i> var. <i>subintegerrima</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	4314+06	4315+06	81.63	100	RA-4 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W101	4317+38	4321+51	81.70	413	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W101.1	4332+50	4333+90	81.98	140	PSS/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W101.2	4347+69	4351+96	82.27	427	PFO/PEM/POW		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W101.3	4354+33	4358+01	82.40	368	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W101.4	4362+83	4374+33	82.56	1150	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W101.5	4375+80	4376+80	82.80	100	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W101.6	4380+64	4382+50	82.89	186	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W101.7	4385+13	4388+78	82.98	365	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W102	4409+55	4412+31	83.44	276	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W103	4460+45	4461+53	84.40	108	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W104	4482+88	4483+74	84.83	86	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W105	4531+81	4532+87	85.76	106	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W106	4534+45	4536+23	85.81	178	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W107	4544+81	4546+51	86.00	170	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W108	4548+80	4554+34	86.08	554	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W109	4555+34	4576+48	86.20	2114	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W110	4578+86	4593+86	86.65	1500	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W111	4605+83	4606+38	87.16	55	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W112	4618+11	4618+57	87.39	46	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W113	4628+14	4628+66	87.58	52	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W114	4637+46	4638+00	87.76	54	PEM/POW		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W115	4661+31	4662+00	88.21	69	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W116	4673+08	4673+36	88.43	28	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W117	4741+29	4747+06	89.72	577	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W118	4998+32	4998+75	94.50	43	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W119	5051+70	5052+55	95.51	85	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W120	5054+46	5055+65	95.56	119	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W121	5058+40	5059+35	95.64	95	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W1BK	5298+32	5298+48	--	16	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W124	5383+74	5384+85	101.99	111	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W125	5385+39	5387+07	102.02	168	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W126	5409+91	5411+47	102.48	156	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W127	5416+35	5421+38	102.61	503	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W128	5582+53	5586+16	105.75	363	PEM/POW		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W129	5591+47	5592+81	105.92	134	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W1PT	5621+58	5626+20	--	462	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W131	5628+34	5628+73	106.59	39	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W132	5629+18	5629+16	106.62	86	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26. Wetland includes equation station (+88 feet).
W133	5785+65	5786+58	109.60	93	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W134	5788+14	5788+83	109.65	69	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W135	5790+35	5792+35	109.69	200	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W136	5823+45	5827+25	110.32	380	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W137	5862+83	5869+28	111.06	645	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W138	5871+06	5872+73	111.22	167	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W139	5885+26	5885+83	111.49	57	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W140	5887+25	5890+05	111.52	280	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W141	5910+65	5917+28	111.97	663	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W142	5958+06	5959+06	112.87	100	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W1EW	6044+14	6045+52	--	138	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W2EW	6046+68	6047+71	--	103	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W3EW	6049+35	6049+78	--	43	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	6065+56	6066+56	114.90	100	PV-12 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W144	6066+56	6068+19	114.92	163	PEM	PV-12	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of green ash ( <i>Fraxinus pennsylvanica</i> var. <i>subintegerrima</i> ) and black willow ( <i>Salix nigra</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	6068+19	6068+83	114.95	64	PV-12 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W145	6068+83	6070+27	114.96	144	PEM	PV-12	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of green ash ( <i>Fraxinus pennsylvanica</i> var. <i>subintegerrima</i> ) and black willow ( <i>Salix nigra</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W146	6070+27	6074+77	114.99	450	PEM	PV-12	Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	6074+77	6077+39	115.07	262	PV-12 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W147	6093+17	6102+85	115.42	968	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W148	6165+44	6166+66	116.79	122	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W149	6180+95	6183+62	117.08	267	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W150	6219+27	6221+00	117.81	173	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W151	6264+93	6266+13	118.67	120	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W152	6266+83	6267+35	118.71	52	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W153	6280+21	6284+09	118.96	388	PFO/PSS/POW		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W153.1	6348+63	6349+44	120.26	81	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W153.2	6355+05	6355+20	120.38	15	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W153.3	6356+53	6357+39	120.39	86	PSS/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W153.4	6360+51	6361+89	120.48	138	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W154	6371+11	6372+00	120.69	89	PSS/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W155	6392+91	6393+75	121.10	84	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W1PG	6600+61	6601+76	--	115	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W2PG	6616+00	6617+36	--	136	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W158	6688+91	6690+96	126.72	205	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W159	6749+50	6752+23	127.87	273	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W160	6752+81	6753+93	127.93	112	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W161	6793+00	6795+72	128.69	272	PFO/PEM/PSS		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W162	6806+31	6815+40	128.94	909	PFO/PEM/PSS		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W162.1	6846+66	6851+63	129.71	497	PEM/PFO/PSS		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W163	6873+62	6876+18	130.23	256	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W164	6933+52	6943+49	131.36	997	PFO/PEM/PSS		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W165	6944+35	6945+62	131.56	127	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W166	6953+00	6958+25	131.73	525	PFO/PEM/PSS		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W167	6962+39	6963+45	131.91	106	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W168	6966+30	6970+00	131.98	370	PSS/PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W169	6970+72	6972+15	132.06	143	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W170	6972+15	6979+89	132.09	774	PEM/PSS		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W171	7037+12	7039+29	133.32	217	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W172	7040+47	7041+85	133.39	138	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W173	7042+25	7044+31	133.42	206	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W174	7082+09	7082+46	134.17	37	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W175	7087+29	7088+66	134.27	137	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26..
W176	7134+15	7137+23	135.16	308	PSS/PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W177	7144+77	7147+09	135.36	232	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W178	7154+08	7155+91	135.54	183	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W179	7277+71	7285+15	137.88	744	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W180	7286+86	7287+10	138.05	24	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W181	7291+39	7291+52	138.14	13	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W182	7292+25	7292+46	138.15	21	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W183	7293+46	7294+26	138.18	80	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W184	7310+35	7311+09	138.50	74	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W185	7313+19	7319+46	138.55	627	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W186	7394+21	7397+29	140.08	308	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W187	7399+67	7401+16	140.19	149	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W188	7539+54	7540+22	142.81	68	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W189	7592+03	7593+53	143.80	150	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W190	7742+55	7743+61	146.65	106	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W191	7926+87	7934+78	150.14	791	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W1GN	7979+65	7980+29	--	64	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W2GN	8027+96	8028+52	--	56	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W3GN	8031+92	8032+82	--	90	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W197	8168+86	8170+16	154.71	130	PSS/PFO		Figure 15 Figure 24 Figure 25 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Replant area not within agricultural field with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW not within agricultural field in accordance with figure 26.
W198	8191+40	8195+08	155.13	368	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W199	8208+08	8219+37	155.45	1129	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W200	8258+00	8259+62	156.39	162	PSS/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W201	8265+91	8266+92	156.54	101	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W1JA	8365+37	8366+93	158.43	157	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26. Wetland includes equation station (+1 foot).
W204	8406+49	8409+84	159.22	335	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W205	8625+87	8626+89	163.37	102	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W206	8685+55	8686+16	164.50	61	PEM/POW		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W207	8728+41	8739+17	165.31	1076	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W208	8793+75	8797+40	166.55	365	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W209	8865+91	8867+92	167.92	201	PSS/PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W210	8879+38	8881+32	168.17	194	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W211	8909+09	8911+81	168.73	272	PEM/PFO		Figure 15 Figure 24 Figure 25 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Replant area not within agricultural field with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW not within agricultural field in accordance with figure 26.
W212	8926+22	8932+55	169.06	633	PEM/PSS		Figure 15	Wetland within agricultural field.
W213	8934+01	8935+19	169.21	118	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W214	8935+55	8935+99	169.24	44	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W215	8952+07	8952+89	169.55	82	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W216	8955+60	8957+20	169.62	160	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W217	8983+19	8992+21	170.14	902	PEM		Figure 15	Wetland within agricultural field.
W218	9036+29	9040+32	171.14	403	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W219	9053+24	9056+52	171.46	328	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W220	9142+95	9145+86	173.16	291	PEM/POW		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	9165+35	9166+35	173.59	100	RB-8 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W221	9166+35	9169+16	173.61	281	PEM/PSS/POW	RB-8	Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	9169+16	9170+16	173.66	100	RB-8 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W222	9270+60	9273+45	175.58	285	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W223	9281+77	9283+97	175.79	220	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W225	9316+20	9317+77	176.44	157	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	9320+16	9323+21	176.52	305	CB-4 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
	9329+36	9330+36	176.69	100	CB-4 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W227	9330+36	9331+93	176.71	157	PSS/PEM	CB-4	Figure 24 Figure 26	North side of trench will be lined with sandbags for the entire length of wetland crossing. Maintain ROW in accordance with figure 26.
	9331+93	9332+93	176.74	100	CB-4 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W228	9379+01	9381+27	177.63	226	PEM		Figure 15	Wetland within agricultural land.
W229	9406+61	9410+68	178.16	407	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W230	9413+91	9414+96	178.30	105	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W231	9443+59	9449+45	178.86	586	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W232	9488+93	9494+74	179.72	581	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W233	9502+10	9502+91	179.97	81	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W234	9505+02	9507+14	180.02	212	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W235	9520+44	9529+01	180.31	857	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W236	9529+82	9541+67	180.49	1185	PEM		Figure 15	Wetland within agricultural land.
W237	9551+03	9556+74	180.89	571	PEM		Figure 15	Wetland within agricultural land.
W238	9578+21	9586+05	181.41	784	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W239	9713+07	9715+12	183.94	205	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W240	9772+99	9777+11	185.08	412	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W241	9848+43	9852+36	186.51	393	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W242	9856+21	9856+43	186.65	22	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W243	9857+68	9860+98	186.68	330	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W244	9863+87	9865+15	186.80	128	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W245	9875+36	9877+26	187.02	190	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W246	9901+15	9902+28	187.51	113	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W247	9941+32	9947+53	188.26	621	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W248	9959+47	9961+73	188.61	226	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W249	10055+54	10056+24	190.43	70	POW		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W250	10073+44	10075+01	190.77	157	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W251	10079+53	10080+79	190.88	126	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W252	10081+20	10089+54	190.92	834	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W253	10126+23	10128+21	191.77	198	PFO/PSS		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W254	10149+69	10153+07	192.21	338	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W255	10153+58	10155+02	192.29	144	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W256	10156+18	10160+65	192.33	447	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W257	10162+25	10168+31	192.45	606	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W258	10169+10	10177+99	192.58	889	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W259	10178+38	10180+92	192.76	254	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W260	10181+92	10183+57	192.82	165	PEM		Figure 24 Figure 25	Maintain ROW in accordance with figure 26.
W261	10184+20	10184+71	192.87	51	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W262	10185+37	10186+39	192.89	102	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W263	10186+85	10187+66	192.92	81	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W264	10189+54	10190+36	192.97	82	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W265	10190+96	10191+20	192.99	24	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W266	10191+22	10192+36	193.00	114	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W267	10193+08	10198+24	193.03	516	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W268	10216+24	10217+04	193.47	80	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W269	10217+64	10220+44	193.50	280	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W270	10220+76	10224+05	193.56	329	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W271	10228+17	10229+33	193.70	116	POW		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W272	10231+50	10236+06	193.76	456	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W273	10253+02	10253+97	194.17	95	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W274	10253+97	10254+59	194.19	62	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W275	10254+59	10257+93	194.20	334	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W276	10257+94	10258+88	194.26	94	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W277	10259+26	10260+82	194.29	156	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W278	10260+82	10261+69	194.32	87	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W279	10262+73	10265+01	194.35	228	PEM		Figure 24 Figure 25	Maintain ROW in accordance with figure 26.
W280	10265+68	10267+97	194.41	229	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W281	10270+94	10280+32	194.51	938	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W282	10285+02	10286+16	194.77	114	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W283	10286+74	10292+65	194.81	591	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W284	10292+83	10296+27	194.92	344	PEM		Figure 15	Wetland within agricultural field.
W285	10297+19	10301+63	195.01	444	PEM		Figure 15	Wetland within agricultural field.
W286	10309+93	10310+28	195.25	35	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W287	10323+12	10324+10	195.50	98	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W288	10324+27	10324+61	195.52	34	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W289	10324+70	10324+95	195.53	25	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W290	10325+52	10331+24	195.54	572	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W291	10340+73	10343+21	195.83	248	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	10481+03	10482+03	198.49	100	HH-2 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W292a	10482+03	10482+63	198.51	60	PEM/PSS	HH-2	Figure 24 Figure 26	Sedge tussocks located in areas subject to grading or trenching shall be excavated and set aside within the wetland for replanting following establishment of pre-construction contours. The Environmental Inspector will note all areas where sedge tussocks are removed so that they can be replanted within the same general area. Maintain ROW in accordance with figure 26.
	10482+63	10483+20	198.52	57	HH-2 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W292b	10483+20	10487+70	198.54	450	PSS/PEM	HH-2	Figure 24 Figure 26	Sedge tussocks located in areas subject to grading or trenching shall be excavated and set aside within the wetland for replanting following establishment of pre-construction contours. The Environmental Inspector will note all areas where sedge tussocks are removed so that they can be replanted within the same general area. Maintain ROW in accordance with figure 26.
	10487+70	10488+70	198.61	100	HH-2 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W292.1	10512+58	10513+68	199.08	110	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W292.2	10530+68	10531+95	199.43	127	PEM/POW		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W293	10554+27	10555+00	199.87	73	POW/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W294	10604+76	10610+74	200.83	598	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W295	10661+37	10662+95	201.90	158	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W296	10671+50	10674+89	202.09	339	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W297	10698+72	10699+80	202.61	108	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W298	10735+81	10740+07	203.31	426	PSS/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	10900+77	10901+77	206.44	100	ER-1 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W299	10901+77	10904+69	206.46	292	PEM/PSS	ER-1	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with red maple ( <i>Acer rubrum</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	10904+69	10905+69	206.51	100	ER-1 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W300	10965+86	10972+68	207.67	682	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W301	11020+56	11032+28	208.71	1172	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W302	11034+28	11037+88	208.97	360	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W303	11067+16	11073+73	209.59	657	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W304	11076+65	11081+09	209.77	444	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W305	11105+06	11106+83	210.30	177	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W306	11108+44	11109+97	210.37	153	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W307	11130+34	11138+07	210.78	773	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W308	11196+84	11199+26	212.04	242	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W309	11256+23	11266+17	213.17	994	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W310	11266+65	11268+13	213.36	148	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W311	11285+40	11287+31	213.72	191	PEM/PSS		Figure 15	Wetland within agricultural field.
W312	11315+70	11317+26	214.29	156	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W313	11346+75	11351+34	214.88	459	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W314	11351+36	11355+82	214.97	446	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W315	11356+42	11357+56	215.06	114	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W316	11405+13	11406+62	215.99	149	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W317	11407+59	11409+59	216.03	200	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W318	11412+37	11414+37	216.12	200	PEM		Figure 15	Wetland within agricultural field.
W319	11421+43	11423+21	216.30	178	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W320	11424+05	11426+32	216.35	227	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W321	11451+12	11452+54	216.86	142	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W322	11453+16	11456+87	216.90	371	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W323	11456+88	11458+39	216.97	151	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W324	11459+00	11460+18	217.01	118	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W325	11464+12	11466+04	217.10	192	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W326	11474+08	11476+37	217.29	229	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W327	11479+97	11482+17	217.40	220	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W328	11506+47	11507+18	217.91	71	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W329	11550+26	11550+40	218.74	14	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W330	11552+49	11552+84	218.78	35	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W331	11554+22	11557+12	218.81	290	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W332	11638+73	11642+67	220.41	394	PSS		Figure 15	Wetland within agricultural land,

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
	11645+00	11647+00	220.53	200	SN-5 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W333	11751+65	11752+77	222.55	112	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W334	11772+71	11774+53	222.95	182	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W335	11780+92	11783+51	223.10	259	PEM/PSS		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W336	11784+02	11785+61	223.16	159	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W337	11795+79	11797+28	223.39	149	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W338	11798+90	11806+05	223.45	715	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W339	11825+21	11825+73	223.94	52	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W340	11830+48	11840+99	224.04	1051	PEM/PFO		Figure 15 Figure 24 Figure 25 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Replant area not within agricultural field with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW not within agricultural field in accordance with figure 26.
W341	11854+18	11855+08	224.49	90	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W342	11856+98	11857+12	224.54	14	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W343	11859+51	11861+96	224.59	245	PEM/PFO		Figure 15 Figure 24 Figure 25 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Replant area not within agricultural field with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW not within agricultural field in accordance with figure 26.
W344	11865+53	11866+32	224.71	79	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W345	11866+56	11868+42	224.73	186	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W346	11869+64	11870+70	224.78	106	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W347	11871+67	11877+02	224.82	535	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W348	11882+45	11882+93	225.03	48	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W349	11884+13	11884+63	225.06	50	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W350	11887+27	11888+05	225.12	78	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W351	11894+75	11897+02	225.26	227	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W352	11898+14	11898+69	225.32	55	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W353	11900+22	11903+89	225.36	367	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W354	11926+67	11929+58	225.87	291	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W355	11929+60	11930+07	225.92	47	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W356	11930+96	11931+46	225.95	50	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W357	11932+10	11934+09	225.97	199	PEM		Figure 15	Wetland within agricultural field.
W358	11934+61	11936+67	226.02	206	PEM		Figure 15	Wetland within agricultural field.
W359	11936+67	11938+05	226.05	138	PEM		Figure 15	Wetland within agricultural field.
W360	11962+86	11963+64	226.55	78	PEM		Figure 15	Wetland within agricultural field.
W361	11964+02	11964+80	226.57	78	PEM		Figure 15	Wetland within agricultural field.
W362	11996+87	11999+46	227.20	259	PEM/PSS/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W363	12046+55	12046+77	228.14	22	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W364	12047+59	12053+40	228.16	581	PEM/PFO/PSS		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W365	12056+26	12056+87	228.32	61	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W366	12056+88	12057+41	228.33	53	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W367	12090+04	12091+15	228.96	111	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W368	12100+77	12103+03	229.16	226	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W369	12127+05	12130+59	229.66	354	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W370	12131+52	12135+53	229.75	401	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W371	12140+18	12141+06	229.91	88	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W371.1	12152+30	12153+02	230.14	72	PEM/POW		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W372	12201+27	12203+15	231.07	188	PEM/PSS		Figure 15	Wetland within agricultural field.
W373	12203+16	12204+83	231.10	167	PSS		Figure 15	Wetland within agricultural field.
W374	12255+41	12255+76	232.09	35	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W1UC	12333+25	12342+12	--	887	PSS/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W2UC	12404+86	12408+42	--	356	PEM/PSS		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W3UC	12415+80	12418+36	--	256	POW/PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W4UC	12433+24	12433+73	--	49	PEM		Figure 15	Wetland within agricultural field.
W5UC	12471+22	12474+21	--	299	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W6UC	12592+64	12594+45	--	181	PSS/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	12706+00	12707+00	--	100	ME-4 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W7UC	12707+00	12710+70	--	370	PSS/PEM	ME-4	Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	12710+70	12711+70	--	100	ME-4 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W8UC	12741+03	12744+07	--	304	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W9UC	12781+86	12782+44	--	58	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W10UC	12789+00	12789+56	--	56	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W11UC	12796+52	12797+45	--	93	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W12UC	12799+12	12799+81	--	69	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W13UC	12857+82	12862+36	--	454	PEM/POW		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W397	12885+98	12895+32	244.04	934	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W398	12923+48	12924+78	244.75	130	POW/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W399	12933+43	12934+20	244.93	77	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W400	12949+44	12954+99	245.24	555	PSS/PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W401	12968+67	12970+66	245.60	199	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W402	12985+99	12986+80	245.93	81	PEM		Figure 15	Wetland within agricultural field.
W403	13009+89	13012+73	246.38	284	PSS/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W404	13034+00	13036+34	246.84	234	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W405	13039+84	13041+03	246.95	119	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W406	13052+88	13058+65	247.20	577	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W407	13103+76	13104+93	248.16	117	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W408	13110+67	13119+54	248.29	887	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W409	13171+47	13174+00	249.44	253	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W410	13180+20	13183+06	249.61	286	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	13189+98	13190+98	249.79	100	CC-12 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W411	13190+98	13196+03	249.81	505	PFO/PEM	CC-12	Figure 24 Figure 25 Figure 26	Stumps will not be removed along the Chenango River back channel. Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of silver maple ( <i>Acer saccharinum</i> ), green ash ( <i>Fraxinus pennsylvanica</i> var. <i>subintegerrima</i> ) and black willow ( <i>Salix nigra</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W412	13196+07	13200+72	249.91	465	PFO	CC-12	Figure 24 Figure 25 Figure 26	Stumps will not be removed along the Chenango River back channel. Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of silver maple ( <i>Acer saccharinum</i> ), green ash ( <i>Fraxinus pennsylvanica</i> var. <i>subintegerrima</i> ) and black willow ( <i>Salix nigra</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	13200+72	13201+72	250.00	100	CC-12 Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W414	13225+92	13228+07	250.47	215	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W415	13245+88	13246+45	250.85	57	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W416	13287+75	13290+51	251.64	276	PEM		Figure 15	Wetland within agricultural field.
W417	13290+54	13292+53	251.70	199	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W418	13306+40	13313+61	252.00	721	PEM/PSS/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W419	13339+95	13344+80	252.63	485	PEM		Figure 15	Wetland within agricultural field.
W420	13373+37	13383+00	253.27	963	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W421	13407+25	13407+64	253.91	39	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W422	13434+19	13435+05	254.42	86	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W423	13454+94	13456+11	254.81	117	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W424	13456+53	13458+47	254.84	194	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W425	13493+92	13495+19	255.55	127	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W426	13507+20	13507+53	255.80	33	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W427	13606+78	13607+72	257.69	94	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W428	13610+82	13611+01	257.76	19	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W429	13638+38	13640+05	258.29	167	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W430	13647+73	13649+25	258.46	152	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W431	13650+23	13651+43	258.51	120	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W432	13652+57	13653+66	258.55	109	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W433	13673+61	13675+03	258.95	142	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W434	13717+70	13718+20	259.79	50	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W435	13725+89	13727+26	259.94	137	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W436	13735+19	13740+95	260.12	576	PFO/PEM/PSS		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W437	13759+06	13762+79	260.57	373	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W438	13769+21	13778+63	260.76	942	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W439	13791+53	13792+20	261.19	67	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W440	13816+56	13827+50	261.66	1094	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W441	13884+50	13888+71	262.95	421	PEM/PSS		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W442	13891+00	13894+74	263.07	374	PEM/PSS		Figure 15	Wetland within agricultural field.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W443	13895+45	13896+50	263.15	105	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W444	13896+51	13897+39	263.18	88	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W445	13929+83	13931+20	263.81	137	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W446	13933+95	13936+75	263.89	280	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W447	13941+24	13942+51	264.02	127	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W448	13951+43	13953+62	264.23	219	PFO/PSS		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W449	13957+41	13957+97	264.34	56	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W450	13966+27	13966+49	264.52	22	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W451	13974+82	13976+96	264.68	214	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W452	13980+05	13981+13	264.78	108	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W453	14086+15	14088+29	266.79	214	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W454	14137+07	14138+41	267.75	134	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W455	14150+57	14153+06	268.01	249	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W456	14167+73	14174+83	268.33	710	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W457	14179+97	14181+44	268.56	147	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W458	14182+23	14185+27	268.61	304	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W459	14197+13	14197+75	268.89	62	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W460	14213+20	14213+44	269.19	24	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W461	14218+33	14220+45	269.29	212	PEM		Figure 24	Maintain ROW in accordance with figure 26.
W462	14223+94	14224+62	269.40	68	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	14370+33	14371+33	272.17	100	Oquaga Creek Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W464	14371+33	14386+06	272.19	1473	PEM/PSS/PFO	Oquaga Creek	Figure 24 Figure 25 Figure 26	If ponding exists in the wetland at the time of construction, siphons will be installed at the beaver dam to lower water levels within the wetland prior to any grading or excavation within the wetland. The beaver dam will not be disturbed except as necessary to dig the trench. Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with white spruce ( <i>Picea glauca</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	14386+06	14387+06	272.47	100	Oquaga Creek Buffer			Equipment shall not be refueled or maintained within the identified area. Fuel, lubricating oils, and hydraulic fluids shall not be stored within the identified area.
W465	14418+80	14432+45	273.09	1365	PSS/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W466	14451+24	14455+72	273.70	448	PEM		Figure 15	Wetland within agricultural field.
W467	14460+58	14465+36	273.88	478	PSS/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W468	14510+15	14514+73	274.82	458	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W469	14516+55	14520+90	274.94	435	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W470	14644+12	14647+01	277.35	289	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W471	14683+22	14684+13	278.09	91	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W472	14684+85	14688+86	278.12	401	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W473	14707+42	14723+17	278.55	1575	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specification contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W474	14751+24	14752+49	279.38	125	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W475	14752+81	14753+13	279.41	32	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W476	14754+45	14756+33	279.44	188	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W477	14759+58	14760+72	279.54	114	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W480	14780+42	14780+86	279.93	44	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W481	14786+63	14787+52	280.05	89	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W482	14787+80	14788+09	280.07	29	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W483	14792+03	14793+72	280.15	169	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W484	14799+34	14799+70	280.29	36	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W485	14805+71	14806+92	280.41	121	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W486	14822+57	14823+14	280.73	57	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W487	14825+62	14827+37	280.79	175	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W488	14829+73	14830+47	280.87	74	PSS/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W489	14830+81	14831+25	280.89	44	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W490	14839+55	14841+51	281.05	196	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W491	14853+23	14854+73	281.31	150	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W492	14855+15	14858+07	281.35	292	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W493	15015+37	15017+13	284.38	176	PSS/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W494	15029+72	15033+10	284.65	338	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W495	15041+09	15042+35	284.87	126	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W496	15044+71	15046+33	284.94	162	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W497	15094+70	15096+67	285.89	197	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W498	15103+20	15106+84	286.05	364	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W499	15107+99	15109+10	286.14	111	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W500	15111+03	15113+59	286.20	256	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W501	15126+07	15128+09	286.48	202	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W502	15339+98	15341+42	290.54	144	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W503	15392+50	15393+74	291.53	124	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W504	15407+16	15410+67	291.81	351	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W505	15415+47	15417+03	291.97	156	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	15419+91	15420+91	292.05	100	FE-14 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W506	15420+91	15425+96	292.07	505	POW/PEM	FE-14	Figure 24 Figure 26	If ponding exists in the wetland at the time of construction, siphons will be installed at the beaver dam to lower water levels within the wetland prior to any grading or excavation within the wetland. Maintain ROW in accordance with figure 26.
	15425+96	15426+96	292.16	100	FE-14 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W507	15492+45	15494+75	293.42	230	PSS/POW		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W508	15550+59	15552+89	294.52	230	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W509	15587+01	15587+46	295.21	45	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W510	15604+28	15605+06	295.54	78	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W511	15607+27	15607+74	295.60	47	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W512	15754+98	15756+33	298.39	135	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W513	15948+35	15948+85	302.06	50	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
	16067+31	16068+31	304.31	100	CA-13 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W514	16068+31	16068+90	304.33	59	PEM	CA-13	Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	16068+90	16070+58	304.34	168	CA-13 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W515	16070+58	16072+40	304.37	182	PFO	CA-13	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with eastern hemlock ( <i>Tsuga canadensis</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	16072+40	16073+40	304.41	100	CA-13 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W516	16091+16	16091+91	304.76	75	PEM/POW		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W517	16100+82	16102+62	304.94	180	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	16124+44	16129+66	305.77	522	CA-16 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
	16281+62	16285+73	308.35	411	DA-2 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W519	16344+67	16348+99	309.55	432	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W520	16349+84	16351+50	309.64	166	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W521	16508+79	16511+82	312.65	303	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W522	16570+83	16574+25	313.83	342	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W523	16619+69	16621+34	314.75	165	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W524	16648+05	16652+92	315.29	487	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W525	16706+36	16707+88	316.40	152	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	16732+56	16735+88	316.89	332	LH-54 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W526.1	16752+50	16753+25	317.27	75	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W526.2	16769+15	16769+95	317.58	80	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	16783+19	16784+19	317.85	100	LH-55 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W527	16784+19	16786+79	317.87	260	POW/PEM	LH-55	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with red maple ( <i>Acer rubrum</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	16786+79	16787+79	317.92	100	LH-55 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
	16836+71	16837+71	318.86	100	EL-2 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W528a	16837+71	16840+21	318.88	250	PEM/PFO	EL-2	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of eastern hemlock ( <i>Tsuga canadensis</i> ) and red maple ( <i>Acer rubrum</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	16840+21	16841+56	318.93	135	EL-2 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W528b	16841+56	16843+26	318.96	170	PEM/PFO	EL-2	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of eastern hemlock ( <i>Tsuga canadensis</i> ) and red maple ( <i>Acer rubrum</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	16843+26	16844+26	318.99	100	EL-2 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W530	16902+43	16903+89	320.11	146	POW		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W530.1	16918+02	16920+84	320.40	282	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	16930+44	16931+44	320.64	100	EL-21 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W531	16931+44	16942+35	320.66	1091	PEM/PFO	EL-21	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of eastern hemlock ( <i>Tsuga canadensis</i> ) and red maple ( <i>Acer rubrum</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	16942+35	16943+35	320.87	100	EL-21 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W532	16959+95	16962+13	321.20	218	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	16971+09	16972+09	321.41	100	EL-22 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W533	16972+09	16974+48	321.43	239	PSS/PEM	EL-22	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of eastern hemlock ( <i>Tsuga canadensis</i> ) and red maple ( <i>Acer rubrum</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	16974+48	16975+48	321.47	100	EL-22 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
	16976+87	16977+87	321.52	100	EL-22 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W534	16977+87	16980+51	321.54	264	PEM/PSS	EL-22	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of eastern hemlock ( <i>Tsuga canadensis</i> ) and red maple ( <i>Acer rubrum</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	16980+51	16981+51	321.59	100	EL-22 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
	17003+28	17004+28	322.02	100	EL-34 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W535a	17004+28	17005+53	322.04	125	PEM/PFO	EL-34	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of eastern hemlock ( <i>Tsuga canadensis</i> ) and red maple ( <i>Acer rubrum</i> ) seedlings on 10 foot centers. Replant species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	17005+53	17010+33	322.06	480	EL-34 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W535b	17010+33	17012+45	322.15	212	PEM/PFO	EL-34	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of eastern hemlock ( <i>Tsuga canadensis</i> ) and red maple ( <i>Acer rubrum</i> ) seedlings on 10 foot centers. Replant species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	17012+45	17013+45	322.19	100	EL-34 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
	17017+67	17018+67	322.29	100	EL-34 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W536	17018+67	17024+55	322.31	588	PEM	EL-34	Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	17024+55	17028+50	322.42	395	EL-34 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W537	17028+55	17029+23	322.50	68	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W539	17038+44	17041+98	322.68	354	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W540	17083+98	17086+31	323.55	233	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	17093+58	17094+58	323.73	100	HL-28 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W541	17094+58	17098+34	323.75	376	PEM/PSS/PFO	HL-28	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with eastern hemlock ( <i>Tsuga canadensis</i> ) seedlings on 10 foot centers.. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	17098+34	17099+34	323.82	100	HL-28 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W542	17168+89	17172+11	325.16	322	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	17198+86	17208+75	325.72	1225	HL-41 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area. Wetland buffer includes equation station (+236 feet).
	17210+10	17211+10	325.94	100	HL-43 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W544	17211+10	17214+53	325.95	343	PEM	HL-43	Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	17214+53	17215+53	326.02	100	HL-43 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W545	17255+12	17259+45	326.79	433	PSS/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W546	17262+27	17271+86	326.92	959	PEM/PSS/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W547	17274+43	17278+96	327.15	453	PSS/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W548	17310+46	17311+99	327.84	153	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W549	17361+10	17364+52	328.80	342	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W550	17466+33	17468+06	330.79	173	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W551	17526+25	17536+30	331.92	1005	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W552	17581+09	17589+44	332.96	835	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W553	17609+76	17610+70	333.50	94	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W554	17634+08	17639+09	333.97	501	PEM/PFO/PSS		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	17661+05	17662+05	334.48	100	PN-9 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W555	17662+05	17668+34	334.50	629	PEM	PN-9	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with red maple ( <i>Acer rubrum</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	17668+34	17669+34	334.61	100	PN-9 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
	17695+18	17696+18	335.12	100	PN-14 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W556	17696+18	17702+81	335.14	663	PEM/PSS/PFO	PN-14	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with red maple ( <i>Acer rubrum</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	17702+81	17703+81	335.27	100	PN-14 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W557	17712+40	17715+17	335.45	277	PFO/PSS/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W558	17715+65	17719+66	335.51	401	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W559	17754+28	17754+78	336.24	50	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W560	17772+17	17774+20	336.58	203	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	17799+63	17800+63	337.10	100	PN-23 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W561	17800+63	17803+44	337.12	281	PEM/PSS	PN-23	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with red maple ( <i>Acer rubrum</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	17803+44	17804+44	337.17	100	PN-23 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
	17817+68	17818+68	337.44	100	PN-26 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W562	17818+68	17830+13	337.46	1145	PEM/PFO	PN-26	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with red maple ( <i>Acer rubrum</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	17830+13	17831+13	337.68	100	PN-26 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W564	17932+85	17936+47	339.62	362	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W566	17991+48	17992+83	340.73	135	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W567	17994+94	17996+10	340.79	116	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W568	18034+71	18037+28	341.55	257	PEM/PSS/POW		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W569	18041+86	18043+12	341.68	126	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W570	18079+59	18080+61	342.40	102	PEM/PFO/POW		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W571	18098+43	18101+24	342.75	281	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W572	18102+02	18104+49	342.82	247	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W573	18112+42	18115+82	343.02	340	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W574	18116+30	18124+14	343.09	784	PEM/PSS/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	18131+73	18132+73	343.38	100	UN-1 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W575	18132+73	18137+49	343.40	476	PEM/PSS/PFO	UN-1	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with black willow ( <i>Salix nigra</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	18137+49	18138+49	343.49	100	UN-1 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W576	18147+51	18150+65	343.68	314	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W577	18158+38	18160+16	343.89	178	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W578	18164+87	18165+53	344.02	66	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W579	18169+22	18169+84	344.08	62	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	18177+46	18178+46	344.23	100	OT-33 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W580	18178+46	18185+98	344.25	752	PEM/POW	OT-33	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of black willow ( <i>Salix nigra</i> ) and red maple ( <i>Acer rubrum</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	18185+98	18186+98	344.39	100	OT-33 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W581	18194+59	18196+59	344.56	200	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W582	18206+30	18210+64	344.78	434	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W583	18218+85	18221+66	345.02	281	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W584	18224+22	18226+39	345.12	217	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W585	18241+31	18242+93	345.44	162	PFO/PSS		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W586	18254+00	18257+43	345.68	343	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W587	18266+07	18268+10	345.91	203	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W588	18282+98	18285+81	346.23	283	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W589	18306+88	18309+49	346.68	261	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W590	18312+15	18315+52	346.78	337	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W591	18322+98	18324+85	346.99	187	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W592	18332+60	18334+37	347.17	177	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W593	18342+45	18345+45	347.36	300	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W594	18352+32	18353+07	347.55	75	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W595	18362+33	18365+20	347.73	287	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W596	18387+08	18389+81	348.20	273	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W597	18394+78	18397+24	348.35	246	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W598	18405+08	18408+08	348.54	300	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
	18459+65	18460+65	349.58	100	UN-18 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W599	18460+65	18461+50	349.59	85	PFO	UN-18	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of pin oak ( <i>Quercus palustris</i> ) and red maple ( <i>Acer rubrum</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	18461+50	18462+50	349.61	100	UN-18 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W601	18520+09	18520+73	350.72	64	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W0.1PI	18568+75	18568+90	--	15	POW		Figure 15	Coincides with S2.1PI. Wetland within agricultural drainage ditch.
W0.2PI	18592+90	18593+05	--	15	POW		Figure 15	Coincides with S2.2PI. Wetland within agricultural drainage ditch.
	18634+51	18643+79	--	928	PI-13 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W1PI	18643+79	18645+14	--	135	PSS/PEM	PI-13	Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	18645+14	18646+14	--	100	PI-13 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W1.1PI	18665+05	18665+20	--	15	POW			Coincides with S3.1PI. Wetland within agricultural drainage ditch. Wetland within area constructed by conventional bore.
W1.2PI	18657+97	18658+15	--	18	POW		Figure 15	Coincides with S429. Wetland within agricultural drainage ditch.
	18701+63	18702+63	354.16	100	PI-15 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W604	18702+63	18705+09	354.18	246	PEM	PI-15	Figure 15	Wetland within agricultural field.
	18705+09	18706+09	354.22	100	PI-15 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W605	18716+07	18721+59	354.43	552	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W606	18761+93	18762+85	355.30	92	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W607	18767+73	18768+46	355.41	73	PEM		Figure 15	Wetland within agricultural field.
	18772+09	18773+09	355.49	100	PI-21 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W608	18773+09	18776+55	355.51	346	PEM	PI-21	Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	18776+55	18777+55	355.58	100	PI-21 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W609	18869+84	18872+76	357.34	292	POW/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W610	18909+13	18910+00	358.09	87	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W611	18981+56	18982+95	359.46	139	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W612	18994+64	18996+68	359.71	204	PSS/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W613	19032+33	19035+45	360.42	312	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W614	19041+38	19046+86	360.59	548	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W615	19055+54	19056+67	360.86	113	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W616	19065+99	19067+61	361.06	162	PEM		Figure 15 Figure 24 Figure 26	Wetland partially within agricultural field. Wetland construction within agricultural field in accordance with figure 15. Wetland construction not within agricultural field in accordance with figure 24. Maintain ROW not within agricultural field in accordance with figure 26.
W617	19073+35	19073+63	361.20	28	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W618	19077+42	19079+20	361.28	178	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W619	19082+02	19083+69	361.36	167	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W620	19107+89	19108+34	361.85	45	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	19115+68	19116+68	362.00	100	WR-27 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W621	19116+68	19120+85	362.02	417	PEM	WR-27	Figure 24 Figure 26	Avoid clearing trees south of construction work area from approximately station 19118+65 to 19120+80. Maintain ROW in accordance with figure 26.
	19120+85	19122+14	362.10	129	WR-27 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W622	19122+14	19124+16	362.12	202	PEM	WR-27	Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	19124+16	19125+16	362.16	100	WR-27 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
	19137+13	19138+13	362.41	100	WR-27 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W623	19138+13	19142+16	362.43	403	PEM	WR-27	Figure 15	Wetland within agricultural field.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
	19142+16	19143+16	362.50	100	WR-27 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
	19146+66	19147+66	362.59	100	WR-27 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W624	19147+66	19158+07	362.61	1041	PEM/PSS	WR-27	Figure 15	Wetland within agricultural field.
	19158+07	19162+65	362.80	458	WR-27 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W626	19198+90	19200+83	363.58	193	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W627	19226+20	19227+01	364.09	81	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W628	19230+86	19231+59	364.18	73	PSS/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W629	19250+84	19252+67	364.56	183	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W631	19335+14	19336+20	366.16	106	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W632	19367+67	19373+56	366.77	589	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W633	19377+24	19379+03	366.95	179	PFO/PEM		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	19399+54	19400+54	367.38	100	SL-3 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W634	19400+54	19421+11	367.40	2057	POW	SL-3	Figure 24 Figure 26	See Drawing No. XS-8525-367-D-1037 for additional details pertaining to the installation of pipeline across Indian Kill Reservoir. Trees along the bank of the tributary of Indian Kill Reservoir and adjoining the existing cleared pipeline right-of-way between stations 19396+80 and 19400+54 will not be removed. Maintain ROW in accordance with figure 26.
	19421+11	19422+11	367.78	100	SL-3 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W635	19482+07	19483+82	368.93	175	POW/PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W636	19518+98	19519+19	369.61	21	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W637	19523+28	19531+57	369.65	829	PEM/POW/PSS /PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W638	19537+91	19541+24	369.90	333	PEM/PFO/PSS /POW		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W639	19548+49	19553+56	370.08	507	PSS/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W640	19675+73	19677+76	372.47	203	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W641	19686+88	19689+00	372.68	212	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W642	19692+40	19693+39	372.79	99	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W643	19712+24	19713+75	373.16	151	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W644	19714+13	19714+87	373.20	74	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W645	19787+08	19791+51	374.58	443	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W647	20254+27	20256+65	383.41	238	PEM/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W648	20318+51	20320+80	384.63	229	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W649	20394+26	20398+20	386.06	394	PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W650	20414+19	20415+86	386.44	167	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W651	20417+39	20418+50	386.50	111	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W652	20433+23	20434+25	386.80	102	PSS/PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W653	20445+88	20450+75	387.03	487	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
W1WC	20701+49	20702+10	--	61	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W2WC	20726+54	20727+45	--	91	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W3WC	20728+15	20731+97	--	382	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W4WC	20740+27	20741+72	--	145	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W5WC	20745+56	20747+61	--	205	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W6WC	20757+98	20759+85	--	187	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W7WC	20786+97	20788+13	--	116	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W8WC	20832+95	20842+02	--	907	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W9WC	20856+09	20856+69	--	60	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W10WC	20858+43	20859+71	--	128	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W11WC	20862+82	20863+69	--	87	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W12WC	20864+45	20864+81	--	36	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W13WC	20909+27	20910+02	--	75	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W14WC	20924+87	20925+42	--	55	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	21001+39	21002+39	--	100	O-3 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W15WC	21002+39	21004+18	--	179	PEM	O-3	Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	21004+18	21005+18	--	100	O-3 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W16WC	21052+06	21052+86	--	80	PEM/PSS		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W17WC	21079+09	21079+88	--	79	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W18WC	21155+33	21159+70	--	437	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W19WC	21254+71	21255+72	--	101	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W20WC	21258+55	21258+84	--	29	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.

**Note W:**

**Note W: Wetlands (continued)**

Drawing Label	Beginning Station	Ending Station	Milepost*	Crossing Length (feet)	NWI Classification	DEC Wetland Number	Details	Comments
W21WC	21295+18	21297+74	--	256	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W22WC	21298+99	21304+25	--	526	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W23WC	21304+80	21305+66	--	86	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	21315+40	21318+65	--	325	O-16 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
	21330+26	21331+62	--	136	O-16 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W23.1WC	21331+62	21333+10	--	148	PFO	O-16	Figure 24 Figure 25 Figure 26	Areas requiring planting of trees as recorded by the Environmental Inspector will be replanted with a mixture of red maple ( <i>Acer rubrum</i> ) and green ash ( <i>Fraxinus pennsylvanica</i> var. <i>subintegerrima</i> ) seedlings on 10 foot centers. Replant in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.
	21333+10	21340+13	--	703	O-16 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
	21345+42	21346+42	--	100	O-9 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W24WC	21346+42	21353+48	--	706	PEM	O-9	Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	21353+48	21354+54	--	106	O-9 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W25WC	21354+54	21360+47	--	593	PEM	O-9	Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
	21360+47	21361+47	--	100	O-9 Buffer			Equipment shall not be refueled or maintained within this area. Fuel, lubricating oils, and hydraulic fluids shall not be stored in this area.
W26WC	21769+43	21777+85	--	842	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W27WC	21789+99	21792+01	--	202	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W28WC	21825+06	21829+82	--	476	PEM		Figure 24 Figure 26	Maintain ROW in accordance with figure 26.
W29WC	22114+18	22115+03	--	85	PFO		Figure 24 Figure 25 Figure 26	Replant with native seedling species in accordance with figure 25 and replanting specifications contained in table 2c in Millennium's Environmental Construction Standards. Maintain ROW in accordance with figure 26.

\* Mileposts are the mileposts filed with the Commission on December 22, 1997 and are provided for reference only to the data contained in Millennium's Environmental Report. Dashes (--) in the Milepost field indicate that the pipeline centerline has been rerouted and mileposts are not available.