

APPENDIX A SITE PLANS

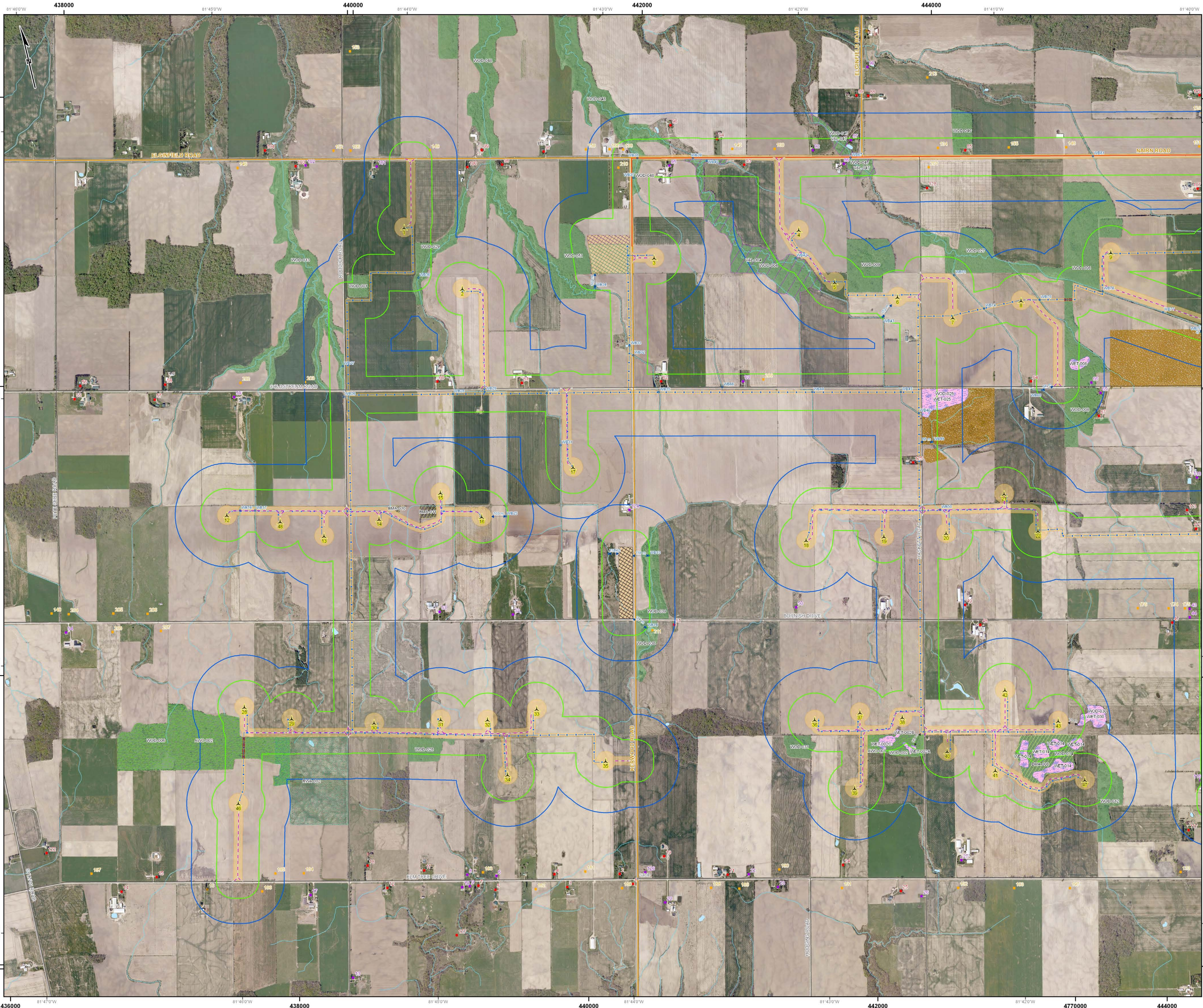
Table A-1: Significant natural features and distance to project location

Habitat ID	Natural Feature	Distance [m]	Closest Point (Natural Feature)		Closest Point (Project Location)	
			X	Y	X	Y
AWO-001	Amphibian Breeding Habitat	< 10 m	-	-	-	-
AWO-002	Amphibian Breeding Habitat	< 10 m	-	-	-	-
AWO-003	Amphibian Breeding Habitat	< 10 m	-	-	-	-
BMA-008	Bat Maternity Areas	< 10 m	-	-	-	-
BMA-009	Bat Maternity Areas	< 10 m	-	-	-	-
BMA-010	Bat Maternity Areas	< 10 m	-	-	-	-
BMA-011	Bat Maternity Areas	< 10 m	-	-	-	-
BMA-017	Bat Maternity Areas	< 10 m	-	-	-	-
RWA-002	Raptor Wintering Area	< 10 m	-	-	-	-
VAL-004	Significant Valleyland	< 10 m	-	-	-	-
VAL-047	Significant Valleyland	< 10 m	-	-	-	-
WET-002B	Significant Wetland	< 10 m	-	-	-	-
WET-003	Significant Wetland	< 10 m	-	-	-	-
WET-014	Significant Wetland	< 10 m	-	-	-	-
WOD-001	Significant Woodlot	< 10 m	-	-	-	-
WOD-002	Significant Woodlot	< 10 m	-	-	-	-
WOD-003	Significant Woodlot	< 10 m	-	-	-	-
WOD-003	Significant Woodlot	< 10 m	-	-	-	-
WOD-004	Significant Woodlot	< 10 m	-	-	-	-
WOD-006	Significant Woodlot	< 10 m	-	-	-	-
WOD-007	Significant Woodlot	< 10 m	-	-	-	-
WOD-008	Significant Woodlot	< 10 m	-	-	-	-
WOD-009	Significant Woodlot	< 10 m	-	-	-	-
WOD-010	Significant Woodlot	< 10 m	-	-	-	-
WOD-014	Significant Woodlot	< 10 m	-	-	-	-
WOD-024	Significant Woodlot	< 10 m	-	-	-	-
WOD-027	Significant Woodlot	< 10 m	-	-	-	-
WOD-028	Significant Woodlot	< 10 m	-	-	-	-
WOD-029	Significant Woodlot	< 10 m	-	-	-	-
WOD-045	Significant Woodlot	< 10 m	-	-	-	-
WOD-046	Significant Woodlot	< 10 m	-	-	-	-
WOD-047	Significant Woodlot	< 10 m	-	-	-	-
WOD-048	Significant Woodlot	< 10 m	-	-	-	-
WOD-051	Significant Woodlot	< 10 m	-	-	-	-
WOD-052	Significant Woodlot	12	452973	4774362	452962	4774364
WET-002C	Significant Wetland	13	442502	4772118	442504	4772130
WET-010	Significant Wetland	13	446888	4772720	446899	4772713
WET-025	Significant Wetland	13	443289	4774355	443276	4774358
WOD-025	Significant Woodlot	13	443289	4774355	443276	4774358

BMA-013	Bat Maternity Areas	15	448271	4772520	448257	4772524
BMA-016	Bat Maternity Areas	15	447414	4774346	447411	4774332
WOD-022	Significant Woodlot	15	448271	4772520	448257	4772524
WOD-023	Significant Woodlot	15	447414	4774346	447411	4774332
WOD-013	Significant Woodlot	16	439373	4775655	439388	4775652
WOD-039	Significant Woodlot	20	440959	4773373	440939	4773378
WOD-012	Significant Woodlot	21	443878	4771461	443858	4771467
WOD-018	Significant Woodlot	23	445967	4772931	445945	4772936
WOD-031	Significant Woodlot	32	441971	4772246	441997	4772265
WOD-038	Significant Woodlot	33	440955	4773326	440933	4773350
WET-030	Significant Wetland	70	443832	4771880	443768	4771907
WET-002A	Significant Wetland	99	442670	4772003	442733	4772080
WET-018	Significant Wetland	112	446027	4772803	445918	4772828
WOD-030	Significant Woodlot	154	-	-	-	-

Table A-2: Water bodies within 120 m of Project location and distance to project location

WID	X	Y	Distance [m]
WB39	442112	4776434	0
WB76	444726	4774832	0
WB75	444276	4774877	0
WB85	446859	4775304	0
WB84	446395	4775429	0
WB35	441488	4774872	0
WB33	441362	4775240	0
WB30	440712	4775051	0
WB81	444882	4775784	0
WB67	443204	4776176	0
WB38	441728	4776525	0
WB74	443877	4774911	0
WB29	440285	4775165	0
WB16	438396	4774748	0
WB17	438499	4774723	0
WB44	442550	4774618	0
WB28	440061	4775201	0
WB46	443251	4774294	0
WB45	443163	4774471	0
WB50	443240	4773592	0
WB37	441669	4776396	11
WB73	443725	4775191	11
WB40	442204	4776393	12
WB77	445108	4774588	13
WB31	440721	4774669	14
WB32	441372	4775170	17
WB42	442656	4775571	20
WB26	439302	4775363	22
WB66	441935	4774801	25
WB27	439345	4775577	26
WB36	440016	4776062	44
WB78	445338	4774391	57
WB12	440873	4773839	71
WB68	444142	4774250	84
WB49	443300	4774073	88
WB79	446888	4775191	101
WB34	441220	4775700	102
WB25	440224	4774267	103
WB43	443161	4775019	112
WB14	441010	4773263	117
WB13	441148	4773759	118

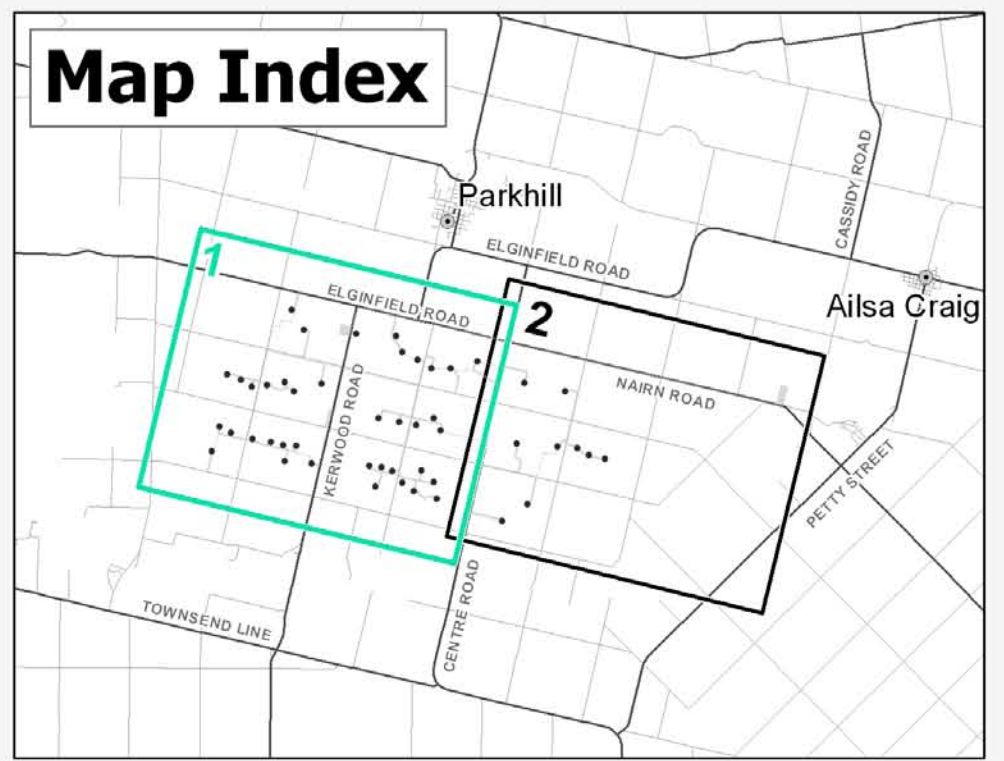


Legend

Project Components	Other Components
▲ Wind Turbine (48)	■ 1 Storey
— Proposed 115 kV Line	■ 2 Storey Receptor
— Collection System	■ 3 Storey Receptor
— Directional Drilling	■ Vacant Lot Receptor
— Access Road	— Existing 500 kV Line
⊗ Point of Interconnection	— Arterial Road
⊗ Substation	— Local Road / Street
⊗ O&M Buildings Area	— Permanent Watercourse
⊗ Laydown Area	— Intermittent Watercourse
■ Project Location	■ Air Strip
■ 120 m Boundary	■ Pit or Quarry
■ 300 m Boundary	■ Waterbody
	■ Wetland

Significant Natural Features

- Woodland
- Wetland
- Valleyland
- Amphibian Breeding Habitat
- Bat Maternity Area
- Raptor Wintering Area



Bornish Wind Energy Centre

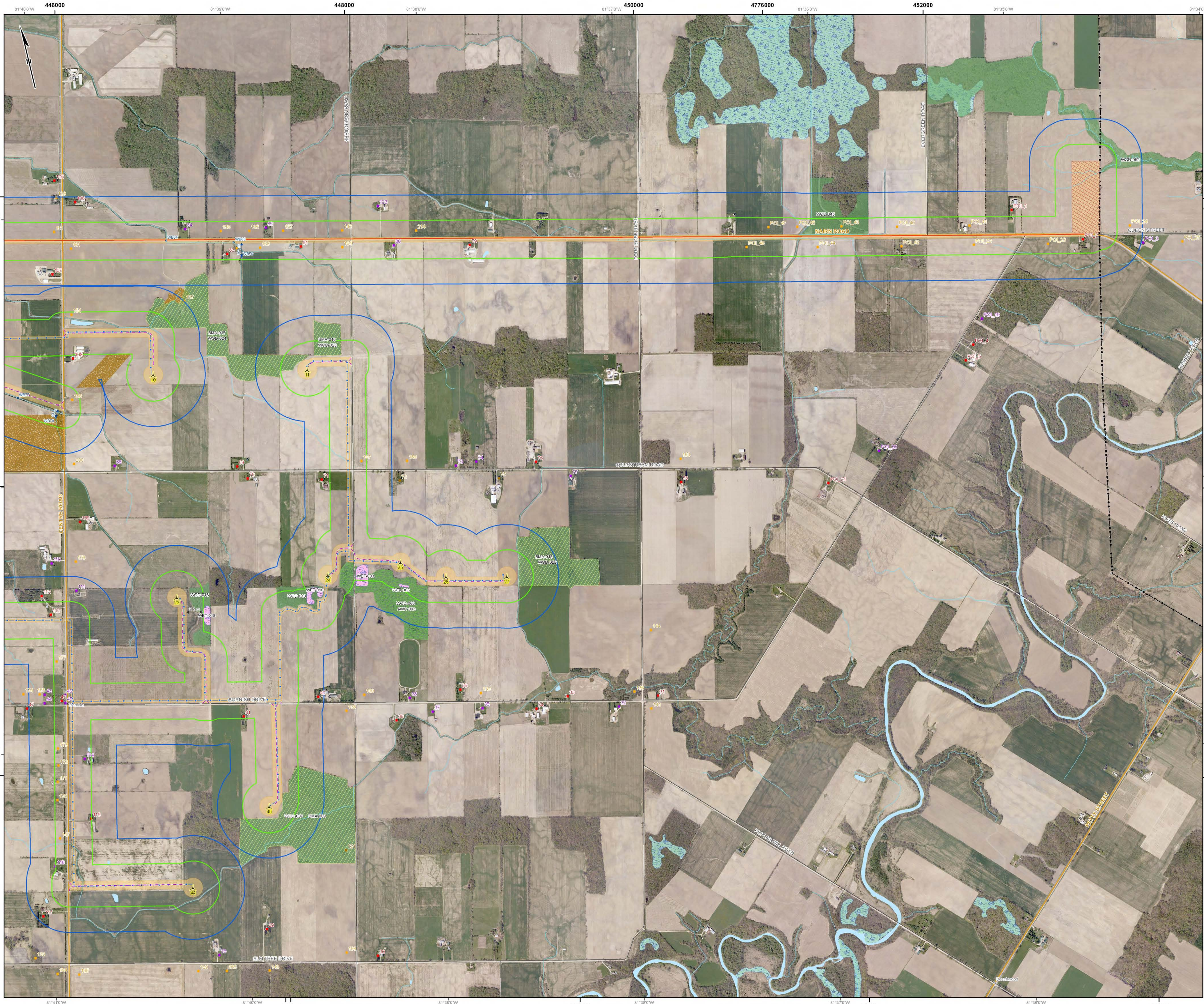
**SITE PLAN
MAP 1**



1008-200412-003-FL

April 20, 2012

Projection: UTM Zone 17, NAD83
Sources: Ontario Base Mapping, Ontario Road Network,
Land Information Ontario, Geobase, CanVec

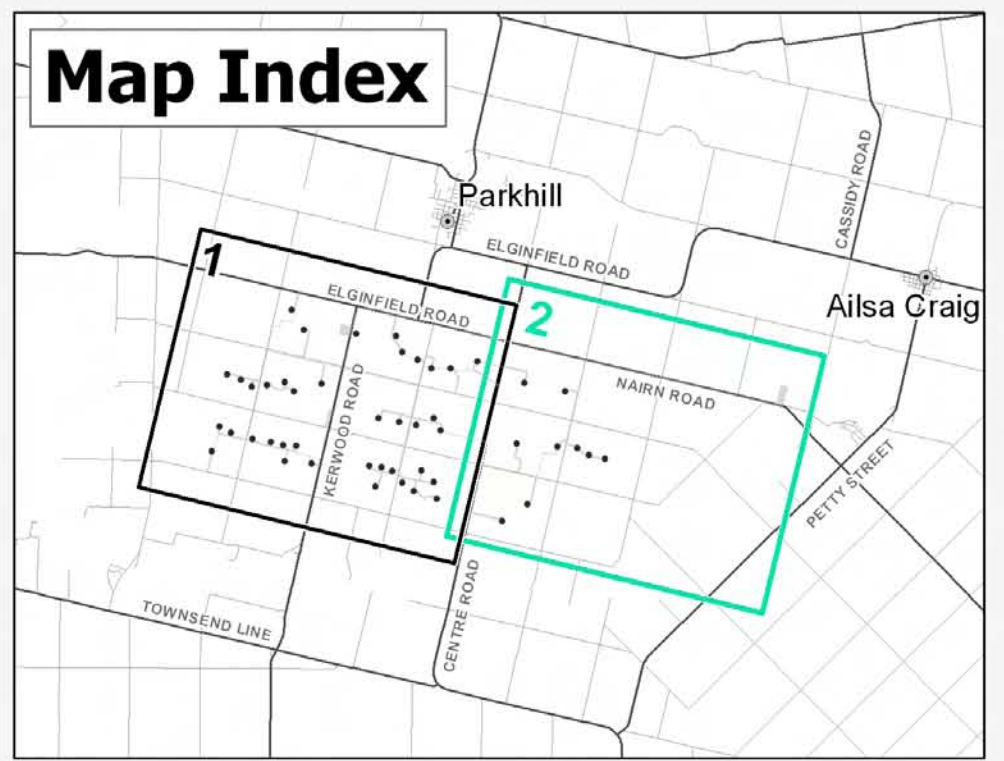


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Bornish Wind Energy Centre

**SITE PLAN
MAP 2**



1008-200412-004-FL

April 20, 2012

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