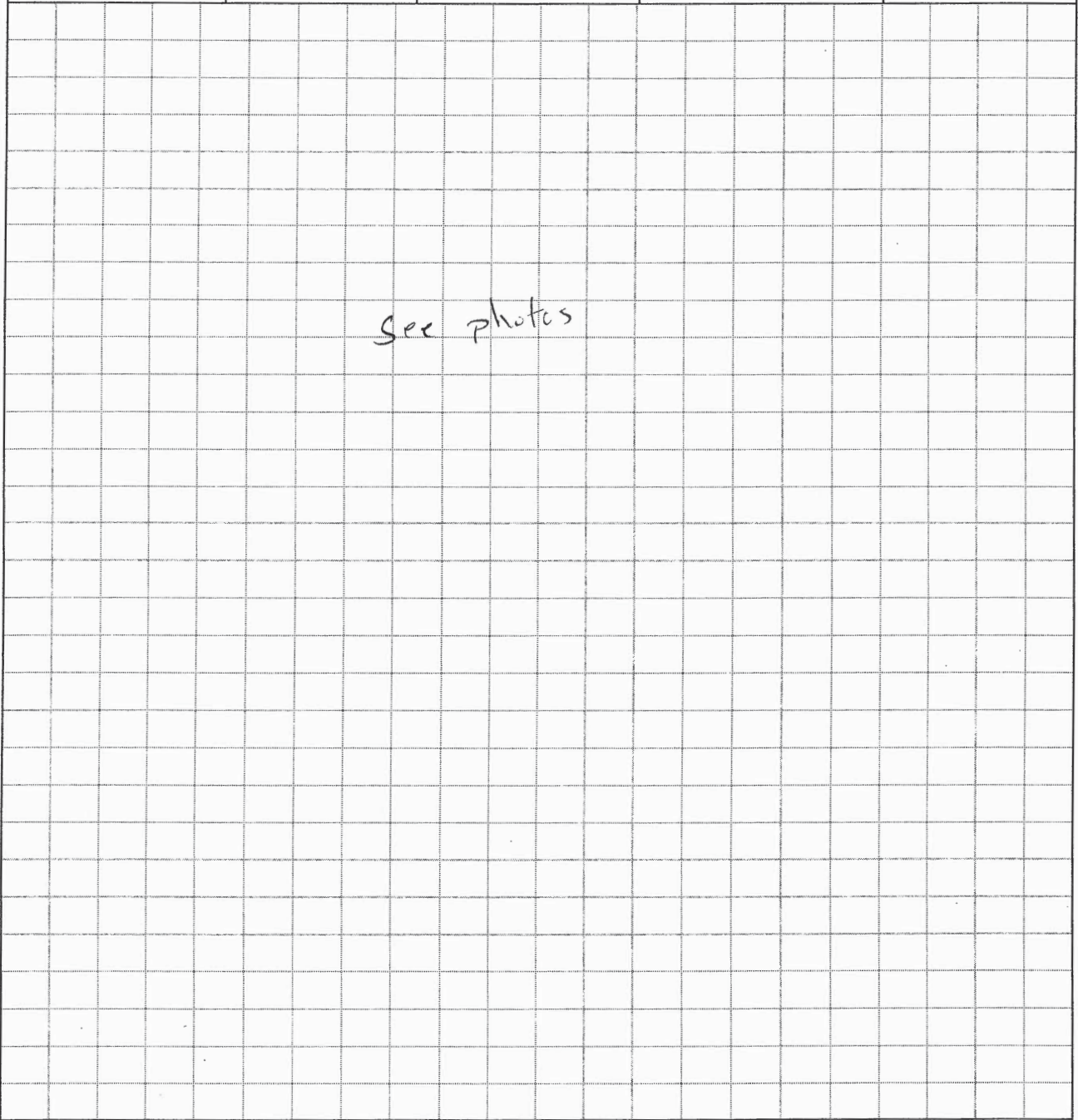
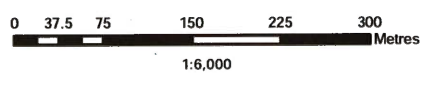


Fish Habitat Mapping

Project #:	Date:	Mapper:	Crossing#:	Station:
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Legend						
10d	Depth		Run		Fine Substrate	** Debris
6w	Width		Pool	##	Gravel Substrate	CT Cattail
	Riffle		Island/Bar	OoO	Cobble/Boulder	SV/FV/EV Veg
Xx	Rip Rap		I.S. wood	^^	Dam/Wier	(R) Rip Tree
----	U/C Bank		Barrier	-S-	Seasonal Barrier	-x-x- Fence
						W Watercress
						Fe Iron Staining
						/// Eroded Bank
						└▶ Seep/Spring
						└┘ Culvert



Date: May 3, 2012
Projection: NAD 1983 UTM Zone 17N
Sources: Imagery from NextEra,
Parcel data edited by CanACRE

Whip Poor Will Surveys Stations 7-12

June 28/12 - East Durham TA 8119

EEB, DTS



Weather	Start of Survey	End of Survey
Temperature (°C)	28°C	25.5°C
Wind 1 Calm, smoke rises vertically (0-2 km/h) 2 Light air movement, smoke drifts (2-6 km/h) 3 Slight breeze, wind felt on face (7-11 km/h) 4 Gentle breeze, small twigs move (12-19 km/h) 5 Moderate breeze, small branches move (20-30 km/h) 6 Fresh breeze, small trees sway (31-39 km/h)	1 (at St. 10, 12- level 2)	1
Precipitation: None/Trace/ Rain	NONE	NONE
% Cloud Cover 1 = 0-25% 2 = 25-50% 3 = 50-75% 4 = 75-100%	2	1

Stop #	GPS Location	Start Time	# birds in 1 st 3min/ Direction of call	Additional WPW in 2 nd 3 min/ Direction	Moon Visible ?(Y/N)	Traffic Count (#)	Noise Level Slight/moderate/high/excessive	Additional Species Heard/ Comments
St. 11	WP82 0522746E/ 4892742N	9:41pm	0	0	Y	N/A off rd.	Slight - hear cars from CR4.	- heard common snipe before survey starts 8/15
St. 7	WP83 0522363E/ 4894687N	10:03pm	0	0	Y	0	No/ nothing	
St. 10	#84 524082E/ 4893650N	10:18pm	0	0	Y	10	mod- high.	
St. 8	85 0524381E/ 4894481N	10:36pm	0	0	N	2	slight (music playing at house next door)	
St. 9	86 0524506E/ 4894360N	10:50pm	0	0	Y	1	Slight	
St. 12	#87 0521646E/ 4894384N	11:11pm	0	0	Y	3	mod.	

Note: checked St. 11 - walked halfway in at about 11:30pm for a few min but didn't hear anything.

LEGEND

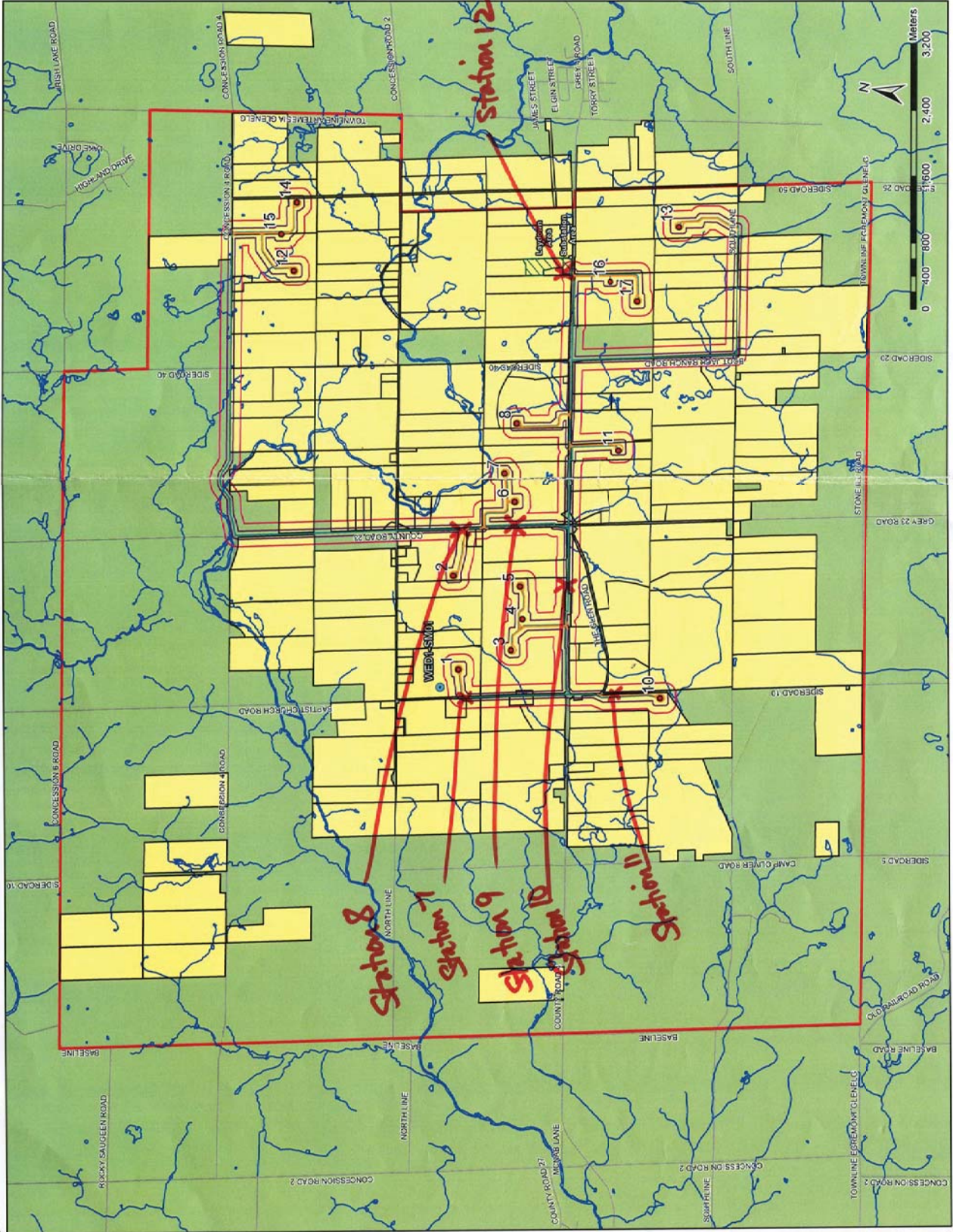
- Turbines (2012-06-06)
- Met Tower (2012-04-16)
- Roads (2012-06-06)
- Collection (2012-06-06)
- 30m from Project Components
- 120m from Project Components
- Substation and Laydown Area
- Project Boundary (Dec 2011)
- Parcel Boundary
- Watercourses
- Waterbodies

WPA Stations
June 28/12

**East Durham Wind Farm
2012-06-06 Layout**



Project	TA8119	Figure	
Date	June, 2012	Prepared By:	KC
Scale	1:45,000	Verified By:	LKR



WTV Station 11

JUNE 28/12 6:55 DTS



G3