

**TURBINE 52: LOT 28, CONCESSION 10 AND LOT 29, CONCESSION 10**

**THE CORPORATION OF THE TOWNSHIP OF AMARANTH  
 BY-LAW NUMBER 100-2007  
 BEING A BY-LAW TO AMEND  
 BY-LAW NUMBER 46-88, AS AMENDED, AND BY-LAW 69-2004, AS AMENDED**

WHEREAS By-law Number 46-88, as amended, is the main governing Zoning By-Law of the Corporation of the Township of Amaranth and By-law Number 69-2004 is the adopted and pending Zoning By-law of the Corporation of the Township of Amaranth.

AND WHEREAS the Ontario Municipal Board, pursuant to its Order No. March 10 2008 issued on March 10 2008 upon hearing the appeal of Canadian Hydro Developers, Inc. under Section 34 of the *Planning Act*, deems it advisable to amend the Zoning By-laws 46-88 and 69-2004, for the Township of Amaranth, with respect to lands located in: Concession 6, Lots 29 and 30; Concession 7, Lots 27, 28, 29 and 30; Concession 8, Lots 27, 29, 30, 31, and 32; Concession 9, Lot 30; and Concession 10, Lots 27, 28, 29 and 30 in the Township of Amaranth.

AND WHEREAS this development is subject to site plan control.

NOW THEREFORE By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth, is hereby amended as follows:

1. Schedule "A" to By-law 46-88, as amended, and Schedule "A" to By-law 69-2004, as amended, be further amended by rezoning the area as shown on Schedule "A" attached to and forming part of this By-law from the General Agricultural (A1) Zone and Agricultural (A) Zone respectively, to the General Agricultural Exception A1-95 Zone and the Agricultural Exception A-36 respectively.
2. That By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth be further amended by adding Schedule "C" attached to and forming part of this By-law.
3. That By-law 46-88, as amended, be further amended by adding the following Section  
 Section 8.3.95  
8.3.95 AGRICULTURAL A1-95 ZONE

Con.	Lot	PIN	Excluded Lands
10	28	34057-0016	N/A
10	29	34057-0016	N/A

**Uses Permitted in the A1-95 Zone**

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

**Special Provisions for the A1-95 Zone**

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone,	45 metres

Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

4. That By-law 69-2004, as amended, be further amended by adding the following

Section 4.1.3.36

4.1.3.36 AGRICULTURAL A-36 ZONE

Con.	Lot	PIN	Excluded Lands
10	28	34057-0016	N/A
10	29	34057-0016	N/A

Uses Permitted in the A-36 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as *Wind Farm Accessory Facilities*.

Special Provisions for the A-36 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone.	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

5. For the purposes of this By-law, the following definitions shall apply:

WIND FARM TURBINE means one of the maximum 22 turbines comprising the Melancthon II Wind Project within Amaranth Township, together with any appurtenances, electrical transmission and distribution infrastructure and accessory facilities, said turbine being connected to the provincial grid and generating electricity for sale off-site which has received all requisite approvals under the *Environmental Assessment Act* R.S.O. 1990, Chapter E.18 as may be amended or replaced from time to time. It shall include a foundation, tower, nacelle, hub, blades, internal and/or

external low voltage transformers and related appurtenances that convert wind energy to electricity.

WIND FARM ACCESSORY FACILITIES means those facilities, equipment, machinery, structure, and other devices required for the operation and maintenance of a *Wind Farm Turbine*, including but not limited to access roads, electrical collector and feeder lines, associated low voltage transformers, distribution and transmission lines and interconnection facilities.



WIND FARM TURBINE HEIGHT means the distance measured from the uppermost vertical extension of any turbine blade to the average grade at the base of the *Wind Farm Turbine*.

PARTICIPATING LOT means a lot as identified on Schedule "C" attached.

6. *Wind Farm Turbines and Wind Farm Accessory Facilities* are subject to Site Plan Control.

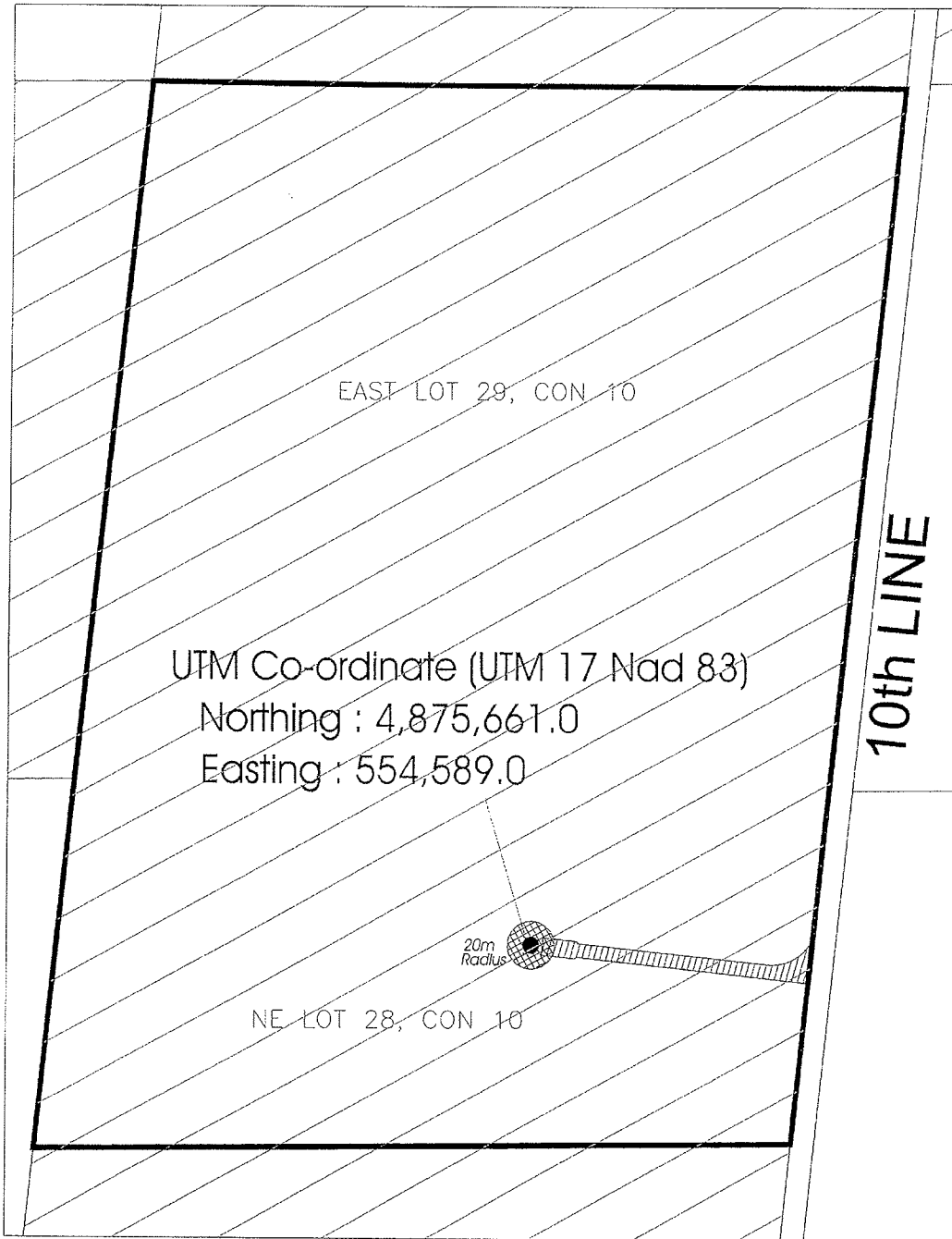
# SCHEDULE "A" TO BY-LAW 100 - 2007








-  Approximate Turbine Location
-  Subject Site

SCHEDULE "B" TO BY-LAW 100 - 2007

TURBINE #52



UTM Co-ordinate (UTM 17 Nad 83)  
Northing : 4,875,661.0  
Easting : 554,589.0

-  Buildable Area
-  Subject Site
-  Wind Turbine Accessory Facilities
-  Wind Turbine Envelope
-  Participating Lot

# SCHEDULE "C" TO BY-LAW 100-2007

MELANCTHON TOWNSHIP

HIGHWAY NO. 89

HIGHWAY NO. 89

UTR 206, 206A

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Participating Lots



EAST LUTHER TOWNSHIP

AMARANTH-EAST LUTHER TOWNSHIP

**TURBINE 54: CONCESSION 10, LOT 27**

**THE CORPORATION OF THE TOWNSHIP OF AMARANTH  
 BY-LAW NUMBER lot-2007  
 BEING A BY-LAW TO AMEND  
 BY-LAW NUMBER 46-88, AS AMENDED, AND BY-LAW 69-2004, AS AMENDED**

**WHEREAS** By-law Number 46-88, as amended, is the main governing Zoning By-Law of the Corporation of the Township of Amaranth and By-law Number 69-2004 is the adopted and pending Zoning By-law of the Corporation of the Township of Amaranth.

**AND WHEREAS** the Ontario Municipal Board, pursuant to its Order No. . . . . issued on March 10, 2008 upon hearing the appeal of Canadian Hydro Developers, Inc. under Section 34 of the *Planning Act*, deems it advisable to amend the Zoning By-laws 46-88 and 69-2004, for the Township of Amaranth, with respect to lands located in: Concession 6, Lots 29 and 30; Concession 7, Lots 27, 28, 29 and 30; Concession 8, Lots 27, 29, 30, 31, and 32; Concession 9, Lot 30; and Concession 10, Lots 27, 28, 29 and 30 in the Township of Amaranth.

**AND WHEREAS** this development is subject to site plan control.

**NOW THEREFORE** By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth, is hereby amended as follows:

1. Schedule "A" to By-law 46-88, as amended, and Schedule "A" to By-law 69-2004, as amended, be further amended by rezoning the area as shown on Schedule "A" attached to and forming part of this By-law from the General Agricultural (A1) Zone and Agricultural (A) Zone respectively, to the General Agricultural Exception A1-96 Zone and the Agricultural Exception A-37, respectively.
2. That By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth be further amended by adding Schedule "C" attached to and forming part of this By-law.
3. That By-law 46-88, as amended, be further amended by adding the following Section  
 Section 8.3.96  
 8.3.96 AGRICULTURAL A1-96 ZONE

Con.	Lot	PIN	Excluded Lands
10	27	34057-0020	N/A

Uses Permitted in the A1-96 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

Special Provisions for the A1-96 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone,	45 metres

Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

4. That By-law 69-2004, as amended, be further amended by adding the following  
Section 4.1.3.37  
4.1.3.37 AGRICULTURAL A-37 ZONE

Con.	Lot	PIN	Excluded Lands
10	27	34057-0020	N/A

Uses Permitted in the A-37 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as *Wind Farm Accessory Facilities*.

Special Provisions for the A-37 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone,	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

5. For the purposes of this By-law, the following definitions shall apply:

WIND FARM TURBINE means one of the maximum 22 turbines comprising the Melancthon II Wind Project within Amaranth Township, together with any appurtenances, electrical transmission and distribution infrastructure and accessory facilities, said turbine being connected to the provincial grid and generating electricity for sale off-site which has received all requisite approvals under the *Environmental Assessment Act* R.S.O. 1990, Chapter E.18 as may be amended or replaced from time to time. It shall include a foundation, tower, nacelle, hub, blades, internal and/or



external low voltage transformers and related appurtenances that convert wind energy to electricity.

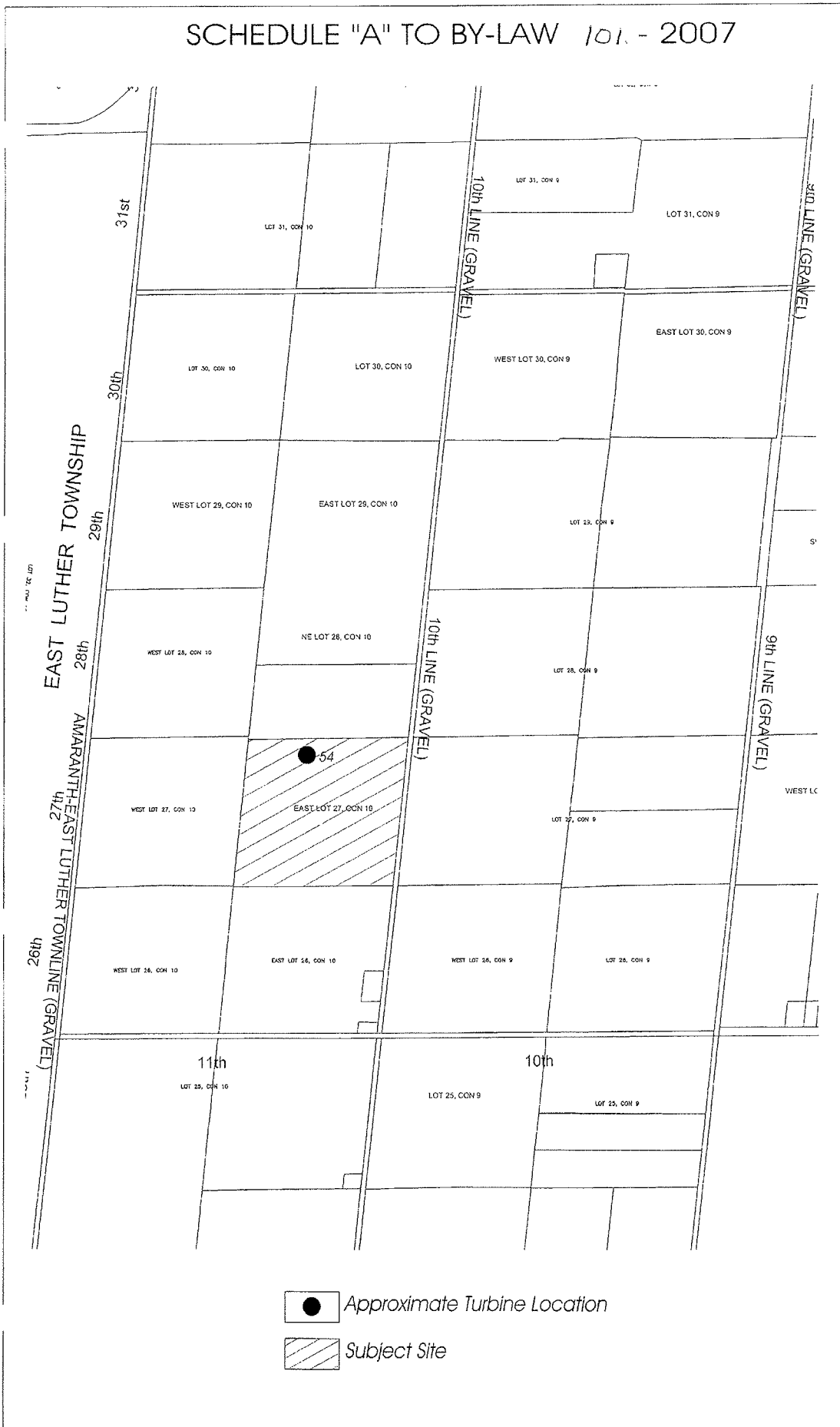
WIND FARM ACCESSORY FACILITIES means those facilities, equipment, machinery, structure, and other devices required for the operation and maintenance of a *Wind Farm Turbine*, including but not limited to access roads, electrical collector and feeder lines, associated low voltage transformers, distribution and transmission lines and interconnection facilities.



WIND FARM TURBINE HEIGHT means the distance measured from the uppermost vertical extension of any turbine blade to the average grade at the base of the *Wind Farm Turbine*.

PARTICIPATING LOT means a lot as identified on Schedule "C" attached.

6. *Wind Farm Turbines and Wind Farm Accessory Facilities* are subject to Site Plan Control.

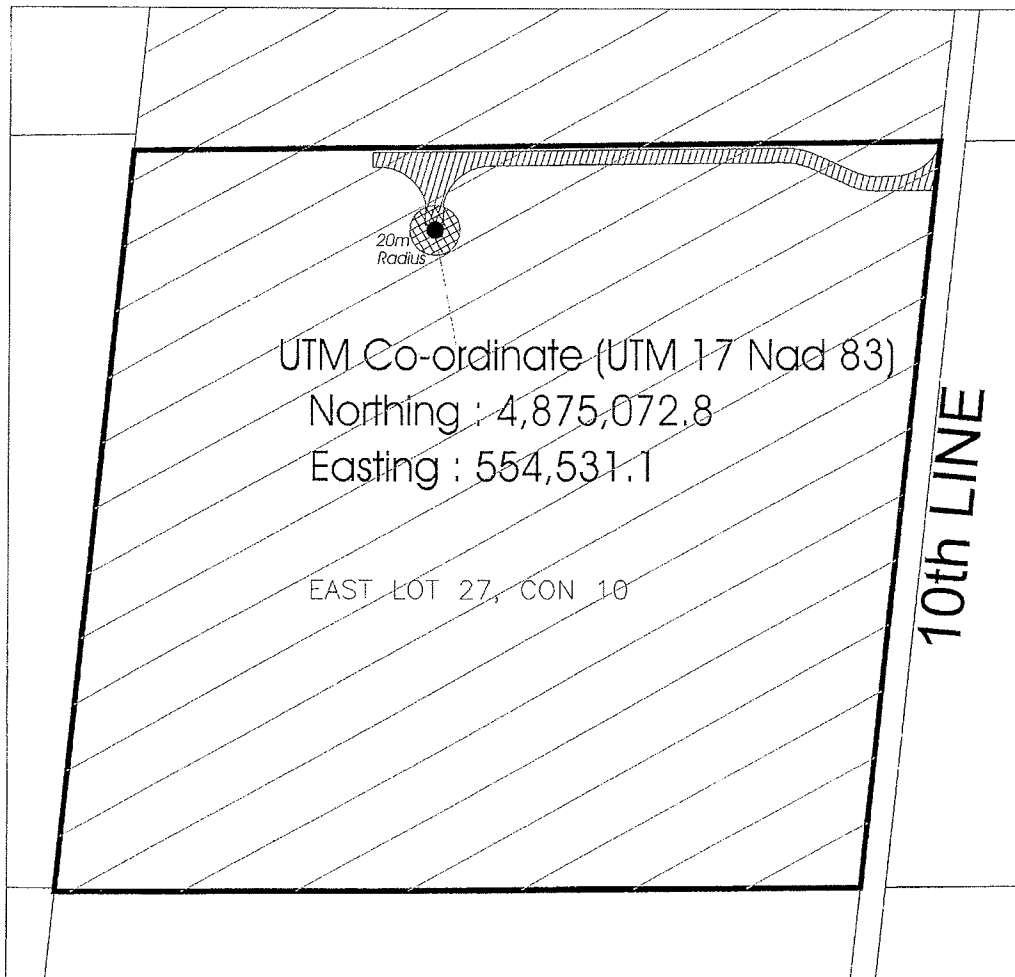
# SCHEDULE "A" TO BY-LAW 101 - 2007








-  *Approximate Turbine Location*
-  *Subject Site*

SCHEDULE "B" TO BY-LAW 101 - 2007

TURBINE #54



-  Buildable Area
-  Subject Site
-  Wind Turbine Accessory Facilities
-  Wind Turbine Envelope
-  Participating Lot

# SCHEDULE "C" TO BY-LAW 161-2007

MELANCTHON TOWNSHIP  
HIGHWAY NO. 89

HIGHWAY NO. 89



 Participating Lots

**TURBINE 55: LOT 29, CONCESSION 8**

**THE CORPORATION OF THE TOWNSHIP OF AMARANTH  
 BY-LAW NUMBER jc2-2007  
 BEING A BY-LAW TO AMEND  
 BY-LAW NUMBER 46-88, AS AMENDED, AND BY-LAW 69-2004, AS AMENDED**

WHEREAS By-law Number 46-88, as amended, is the main governing Zoning By-Law of the Corporation of the Township of Amaranth and By-law Number 69-2004 is the adopted and pending Zoning By-law of the Corporation of the Township of Amaranth.

AND WHEREAS the Ontario Municipal Board, pursuant to its Order No. . . . . issued on March 10, 2008 upon hearing the appeal of Canadian Hydro Developers, Inc. under Section 34 of the *Planning Act*, deems it advisable to amend the Zoning By-laws 46-88 and 69-2004, for the Township of Amaranth, with respect to lands located in: Concession 6, Lots 29 and 30; Concession 7, Lots 27, 28, 29 and 30; Concession 8, Lots 27, 29, 30, 31, and 32; Concession 9, Lot 30; and Concession 10, Lots 27, 28, 29 and 30 in the Township of Amaranth.

AND WHEREAS this development is subject to site plan control.

NOW THEREFORE By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth, is hereby amended as follows:

1. Schedule "A" to By-law 46-88, as amended, and Schedule "A" to By-law 69-2004, as amended, be further amended by rezoning the area as shown on Schedule "A" attached to and forming part of this By-law from the General Agricultural (A1) Zone and Agricultural (A) Zone respectively, to the General Agricultural Exception A1-97 Zone and the Agricultural Exception A-38 respectively.
2. That By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth be further amended by adding Schedule "C" attached to and forming part of this By-law.
3. That By-law 46-88, as amended, be further amended by adding the following Section 8.3.97

**8.3.97 AGRICULTURAL A1-97 ZONE**

Con.	Lot	PIN	Excluded Lands
8	29	34056-0016	Instrument No. ZM16817

**Uses Permitted in the A1-97 Zone**

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

**Special Provisions for the A1-97 Zone**

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone,	45 metres

Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	54.8 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

4. That By-law 69-2004, as amended, be further amended by adding the following Section 4.1.3.38

4.1.3.38 AGRICULTURAL A-38 ZONE

Con.	Lot	PIN	Excluded Lands
8	29	34056-0016	Instrument No. ZM16817

Uses Permitted in the A-38 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as *Wind Farm Accessory Facilities*.

Special Provisions for the A-38 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone,	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	54.8 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

5. For the purposes of this By-law, the following definitions shall apply:

WIND FARM TURBINE means one of the maximum 22 turbines comprising the Melancthon II Wind Project within Amaranth Township, together with any appurtenances, electrical transmission and distribution infrastructure and accessory facilities, said turbine being connected to the provincial grid and generating electricity for sale off-site which has received all requisite approvals under the *Environmental Assessment Act* R.S.O. 1990, Chapter E.18 as may be amended or replaced from time to time. It shall include a foundation, tower, nacelle, hub, blades, internal and/or

external low voltage transformers and related appurtenances that convert wind energy to electricity.

WIND FARM ACCESSORY FACILITIES means those facilities, equipment, machinery, structure, and other devices required for the operation and maintenance of a *Wind Farm Turbine*, including but not limited to access roads, electrical collector and feeder lines, associated low voltage transformers, distribution and transmission lines and interconnection facilities.

WIND FARM TURBINE HEIGHT means the distance measured from the uppermost vertical extension of any turbine blade to the average grade at the base of the *Wind Farm Turbine*.

PARTICIPATING LOT means a lot as identified on Schedule "C" attached.

6. *Wind Farm Turbines and Wind Farm Accessory Facilities* are subject to Site Plan Control.

# SCHEDULE "A" TO BY-LAW 102 - 2007

MELANCTHON TOWNSHIP  
HIGHWAY NO. 89

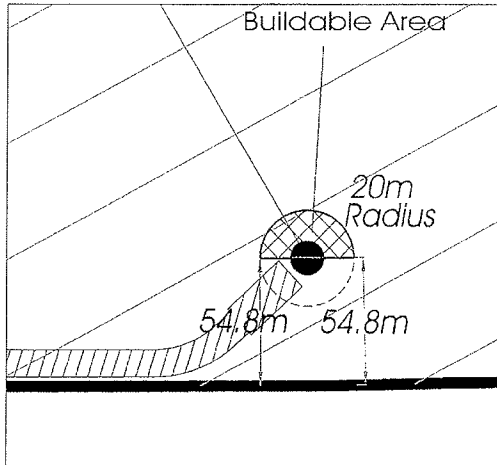


● Approximate Turbine Location

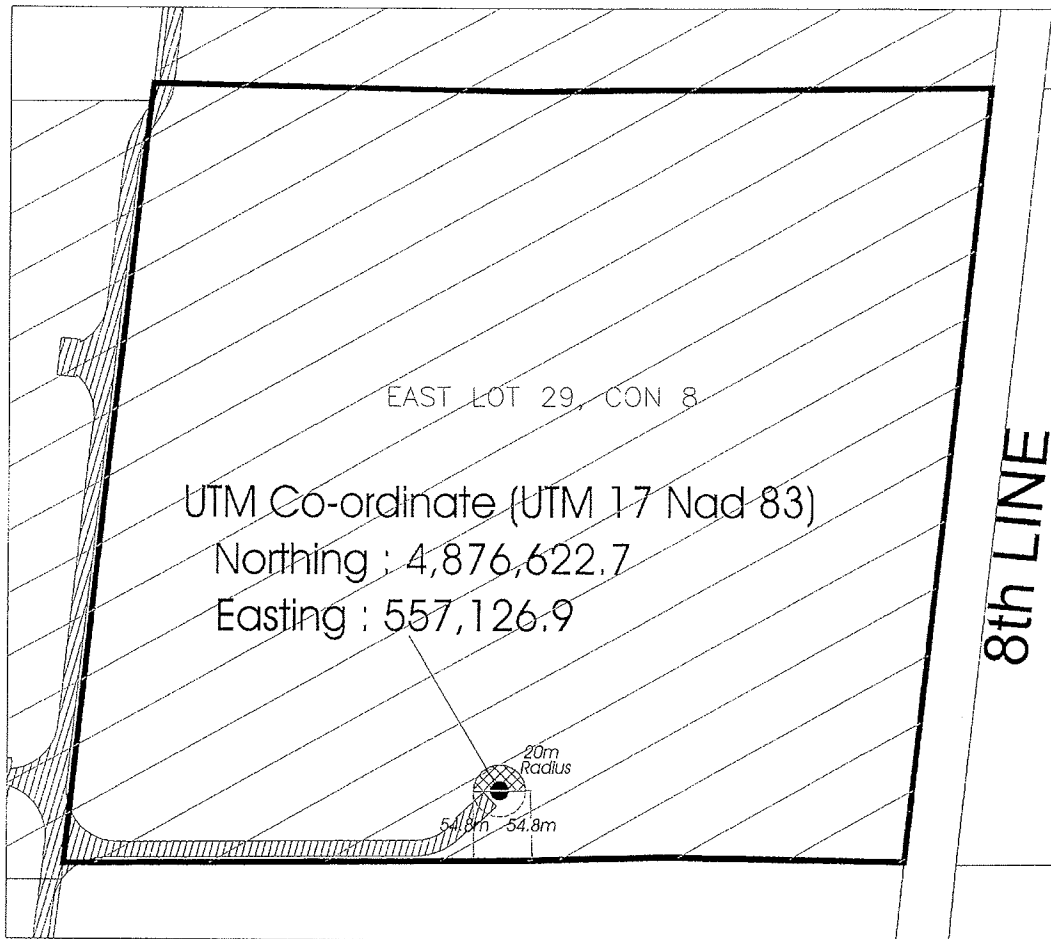
▨ Subject Site








SCHEDULE "B" TO BY-LAW 102 - 2007



TURBINE #55



-  Buildable Area
-  Subject Site
-  Wind Turbine Accessory Facilities
-  Wind Turbine Envelope
-  Participating Lot

# SCHEDULE "C" TO BY-LAW 102 - 2007

MELANCTHON TOWNSHIP  
HIGHWAY NO. 89

HIGHWAY NO. 89



**TURBINES 56 & 57 : EAST LOT 30, CONCESSION 10**

**THE CORPORATION OF THE TOWNSHIP OF AMARANTH  
 BY-LAW NUMBER 103-2007  
 BEING A BY-LAW TO AMEND  
 BY-LAW NUMBER 46-88, AS AMENDED, AND BY-LAW 69-2004, AS AMENDED**

**WHEREAS** By-law Number 46-88, as amended, is the main governing Zoning By-Law of the Corporation of the Township of Amaranth and By-law Number 69-2004 is the adopted and pending Zoning By-law of the Corporation of the Township of Amaranth.

**AND WHEREAS** the Ontario Municipal Board, pursuant to its Order No. March 10, 2008 issued on upon hearing the appeal of Canadian Hydro Developers, Inc. under Section 34 of the *Planning Act*, deems it advisable to amend the Zoning By-laws 46-88 and 69-2004, for the Township of Amaranth, with respect to lands located in: Concession 6, Lots 29 and 30; Concession 7, Lots 27, 28, 29 and 30; Concession 8, Lots 27, 29, 30, 31, and 32; Concession 9, Lot 30; and Concession 10, Lots 27, 28, 29 and 30 in the Township of Amaranth.

**AND WHEREAS** this development is subject to site plan control.

**NOW THEREFORE** By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth, is hereby amended as follows:

1. Schedule "A" to By-law 46-88, as amended, and Schedule "A" to By-law 69-2004, as amended, be further amended by rezoning the area as shown on Schedule "A" attached to and forming part of this By-law from the General Agricultural (A1) Zone and Agricultural (A) Zone respectively, to the General Agricultural Exception A1-98 Zone and the Agricultural Exception A-39 respectively.
2. That By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth be further amended by adding Schedule "C" attached to and forming part of this By-law.
3. That By-law 46-88, as amended, be further amended by adding the following Section

Section 8.3.98  
 8.3.98 AGRICULTURAL A1-98 ZONE

Con.	Lot	PIN	Excluded Lands
10	30	34057-0014	N/A

Uses Permitted in the A1-98 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

Special Provisions for the A1-98 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone,	45 metres

Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

4. That By-law 69-2004, as amended, be further amended by adding the following Section 4.1.3.39

4.1.3.39 AGRICULTURAL A-39 ZONE

Con.	Lot	PIN	Excluded Lands
10	30	34057-0014	N/A

Uses Permitted in the A-39 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as *Wind Farm Accessory Facilities*.

Special Provisions for the A-39 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone,	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

5. For the purposes of this By-law, the following definitions shall apply:

WIND FARM TURBINE means one of the maximum 22 turbines comprising the Melancthon II Wind Project within Amaranth Township, together with any appurtenances, electrical transmission and distribution infrastructure and accessory facilities, said turbine being connected to the provincial grid and generating electricity for sale off-site which has received all requisite approvals under the *Environmental Assessment Act* R.S.O. 1990, Chapter E.18 as may be amended or replaced from time to time. It shall include a foundation, tower, nacelle, hub, blades, internal and/or

external low voltage transformers and related appurtenances that convert wind energy to electricity.

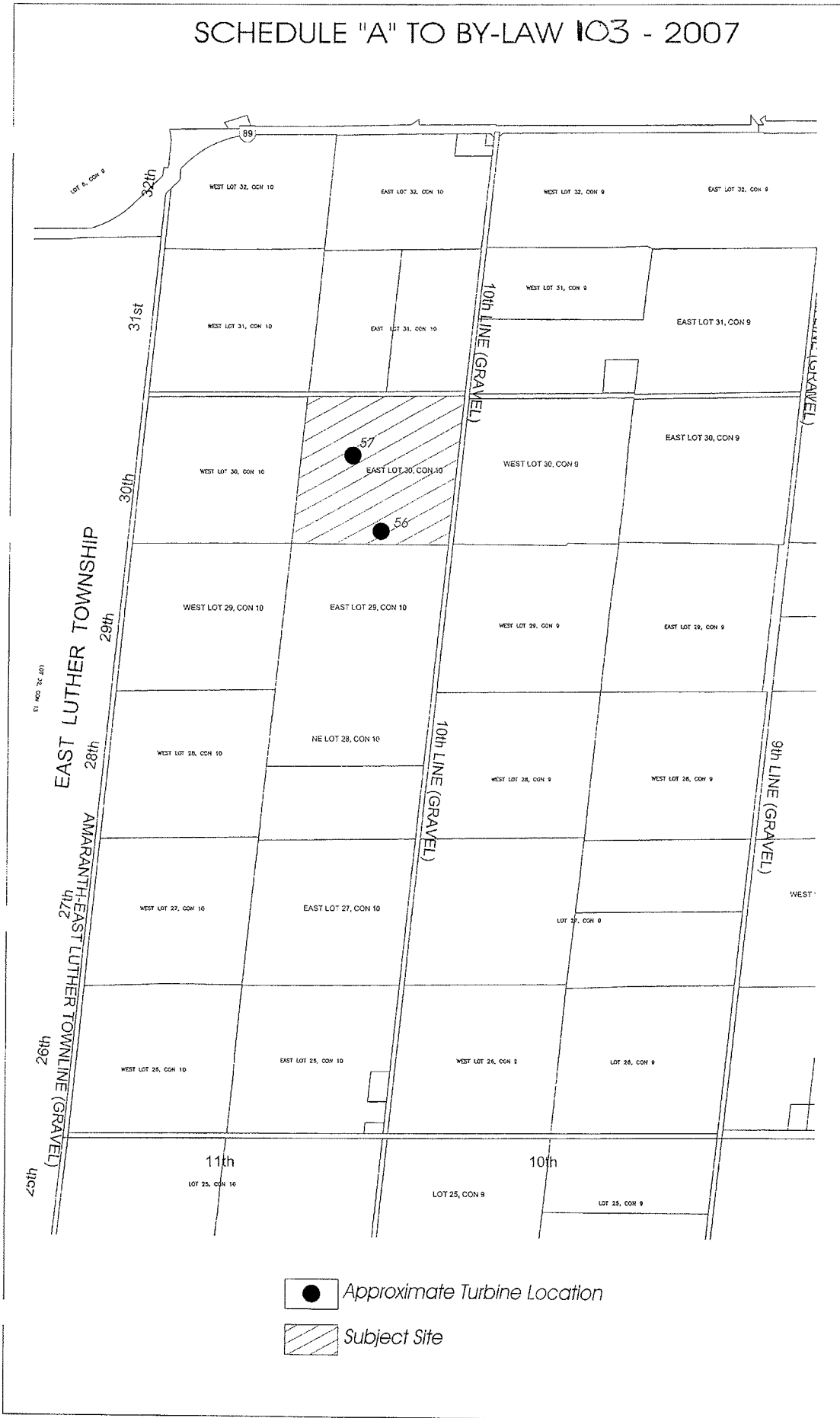
WIND FARM ACCESSORY FACILITIES means those facilities, equipment, machinery, structure, and other devices required for the operation and maintenance of a *Wind Farm Turbine*, including but not limited to access roads, electrical collector and feeder lines, associated low voltage transformers, distribution and transmission lines and interconnection facilities.



WIND FARM TURBINE HEIGHT means the distance measured from the uppermost vertical extension of any turbine blade to the average grade at the base of the *Wind Farm Turbine*.

PARTICIPATING LOT means a lot as identified on Schedule "C" attached.

6. *Wind Farm Turbines and Wind Farm Accessory Facilities* are subject to Site Plan Control.

# SCHEDULE "A" TO BY-LAW 103 - 2007

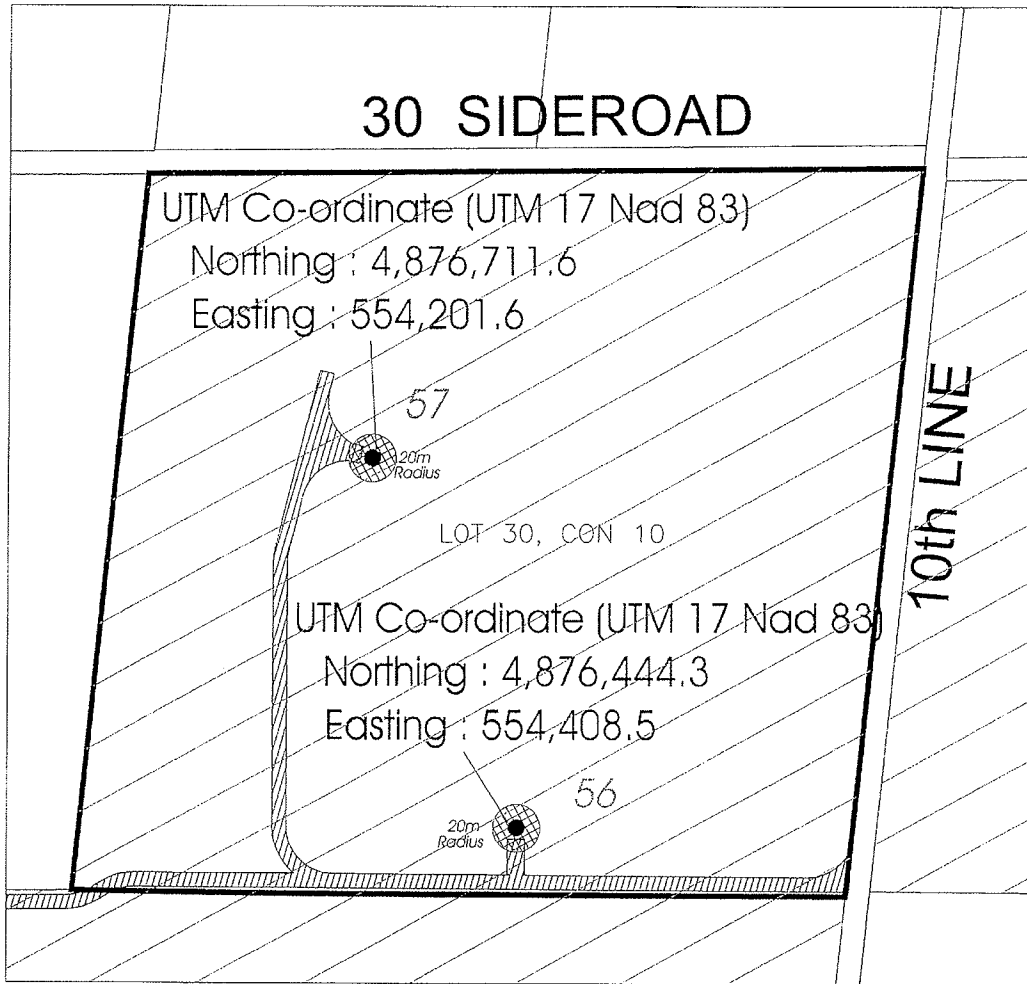







-  Approximate Turbine Location
-  Subject Site

SCHEDULE "B" TO BY-LAW 103 - 2007

TURBINES # 56 & # 57

30 SIDEROAD



-  Buildable Area
-  Subject Site
-  Wind Turbine Accessory Facilities
-  Wind Turbine Envelope
-  Participating Lot

# SCHEDULE "C" TO BY-LAW 103 - 2007

MELANCTHON TOWNSHIP  
HIGHWAY NO. 89

HIGHWAY NO. 89





**TURBINE 60: LOT 30, CONCESSION 9**

**THE CORPORATION OF THE TOWNSHIP OF AMARANTH  
BY-LAW NUMBER 104-2007  
BEING A BY-LAW TO AMEND  
BY-LAW NUMBER 46-88, AS AMENDED, AND BY-LAW 69-2004, AS AMENDED**

**WHEREAS** By-law Number 46-88, as amended, is the main governing Zoning By-Law of the Corporation of the Township of Amaranth and By-law Number 69-2004 is the adopted and pending Zoning By-law of the Corporation of the Township of Amaranth.

**AND WHEREAS** the Ontario Municipal Board, pursuant to its Order No. \_\_\_\_\_ issued on March 10, 2008 upon hearing the appeal of Canadian Hydro Developers, Inc. under Section 34 of the *Planning Act*, deems it advisable to amend the Zoning By-laws 46-88 and 69-2004, for the Township of Amaranth, with respect to lands located in: Concession 6, Lots 29 and 30; Concession 7, Lots 27, 28, 29 and 30; Concession 8, Lots 27, 29, 30, 31, and 32; Concession 9, Lot 30; and Concession 10, Lots 27, 28, 29 and 30 in the Township of Amaranth.

**AND WHEREAS** this development is subject to site plan control.

**NOW THEREFORE** By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth, is hereby amended as follows:

1. Schedule "A" to By-law 46-88, as amended, and Schedule "A" to By-law 69-2004, as amended, be further amended by rezoning the area as shown on Schedule "A" attached to and forming part of this By-law from the General Agricultural (A1) Zone and Agricultural (A) Zone respectively, to the General Agricultural Exception A1-99 Zone and the Agricultural Exception A-40 respectively.
2. That By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth be further amended by adding Schedule "C" attached to and forming part of this By-law.
3. That By-law 46-88, as amended, be further amended by adding the following Section  
Section 8.3.99

**8.3.99 AGRICULTURAL A1-99 ZONE**

Con.	Lot	PIN	Excluded Lands
9	30	34057-0029	N/A

**Uses Permitted in the A1-99 Zone**

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

**Special Provisions for the A1-99 Zone**

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone,	45 metres

Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply

4. That By-law 69-2004, as amended, be further amended by adding the following Section 4.1.3.40

4.1.3.40 AGRICULTURAL A-40 ZONE

Con.	Lot	PIN	Excluded Lands
9	30	34057-0029	N/A

Uses Permitted in the A-40 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as *Wind Farm Accessory Facilities*.

Special Provisions for the A-40 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone,	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

5. For the purposes of this By-law, the following definitions shall apply:

WIND FARM TURBINE means one of the maximum 22 turbines comprising the Melancthon II Wind Project within Amaranth Township, together with any appurtenances, electrical transmission and distribution infrastructure and accessory facilities, said turbine being connected to the provincial grid and generating electricity for sale off-site which has received all requisite approvals under the *Environmental Assessment Act* R.S.O. 1990, Chapter E.18 as may be amended or replaced from time to time. It shall include a foundation, tower, nacelle, hub, blades, internal and/or

external low voltage transformers and related appurtenances that convert wind energy to electricity.

WIND FARM ACCESSORY FACILITIES means those facilities, equipment, machinery, structure, and other devices required for the operation and maintenance of a *Wind Farm Turbine*, including but not limited to access roads, electrical collector and feeder lines, associated low voltage transformers, distribution and transmission lines and interconnection facilities.

WIND FARM TURBINE HEIGHT means the distance measured from the uppermost vertical extension of any turbine blade to the average grade at the base of the *Wind Farm Turbine*.



PARTICIPATING LOT means a lot as identified on Schedule "C" attached.

6. *Wind Farm Turbines and Wind Farm Accessory Facilities* are subject to Site Plan Control.

# SCHEDULE "A" TO BY-LAW 104 - 2007

MELANCTHON TOWNSHIP  
HIGHWAY NO. 89

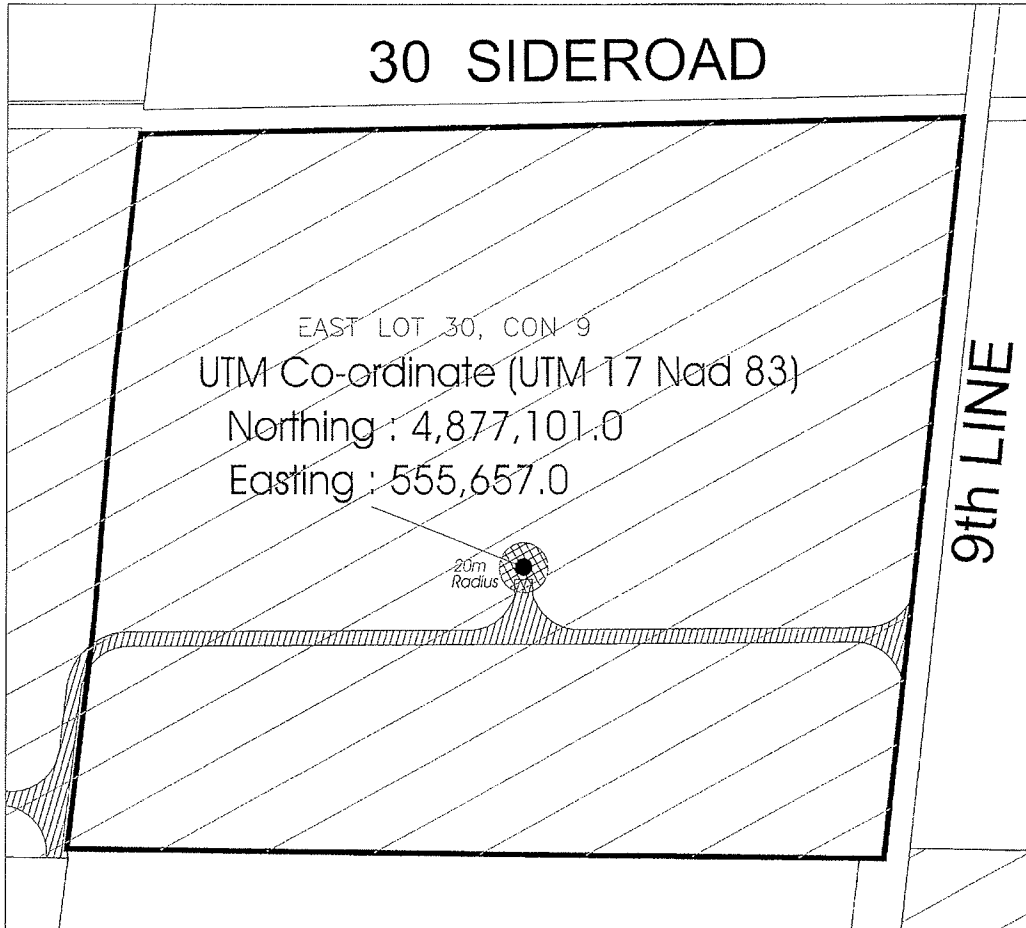


-  Approximate Turbine Location
-  Subject Site


SCHEDULE "B" TO BY-LAW 104 - 2007

TURBINE # 60

30 SIDEROAD



 Buildable Area

 Subject Site

 Wind Turbine Accessory Facilities

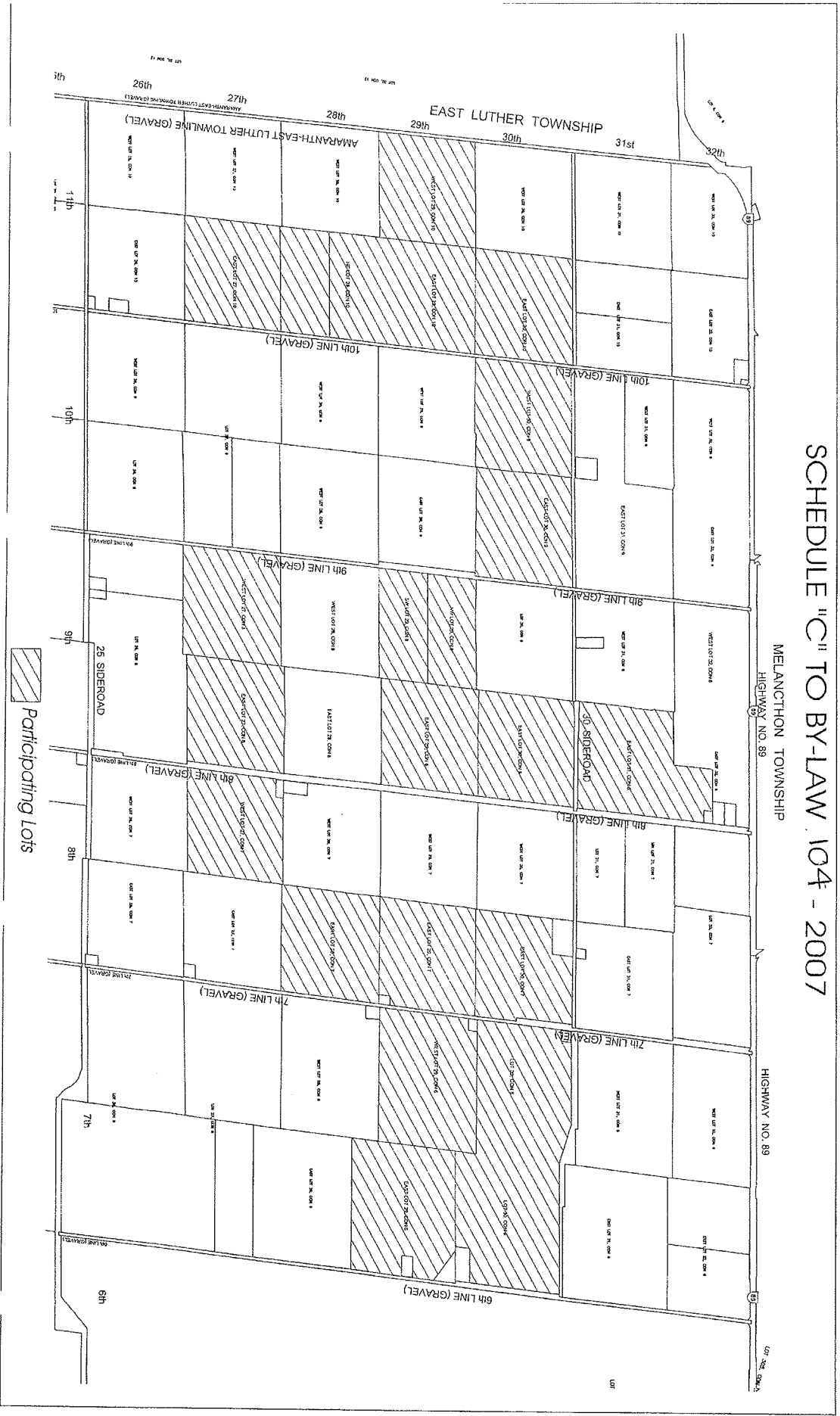
 Wind Turbine Envelope


 Participating Lot

# SCHEDULE "C" TO BY-LAW 104 - 2007

MELANCTHON TOWNSHIP  
HIGHWAY NO. 89

HIGHWAY NO. 89



 Participating Lots

**TURBINE 61: LOT 30, CONCESSION 9**

**THE CORPORATION OF THE TOWNSHIP OF AMARANTH  
 BY-LAW NUMBER 105-2007  
 BEING A BY-LAW TO AMEND  
 BY-LAW NUMBER 46-88, AS AMENDED, AND BY-LAW 69-2004, AS AMENDED**

**WHEREAS** By-law Number 46-88, as amended, is the main governing Zoning By-Law of the Corporation of the Township of Amaranth and By-law Number 69-2004 is the adopted and pending Zoning By-law of the Corporation of the Township of Amaranth.

**AND WHEREAS** the Ontario Municipal Board, pursuant to its Order No. March 10, 2008 issued on upon hearing the appeal of Canadian Hydro Developers, Inc. under Section 34 of the *Planning Act*, deems it advisable to amend the Zoning By-laws 46-88 and 69-2004, for the Township of Amaranth, with respect to lands located in: Concession 6, Lots 29 and 30; Concession 7, Lots 27, 28, 29 and 30; Concession 8, Lots 27, 29, 30, 31, and 32; Concession 9, Lot 30; and Concession 10, Lots 27, 28, 29 and 30 in the Township of Amaranth.

**AND WHEREAS** this development is subject to site plan control.

**NOW THEREFORE** By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth, is hereby amended as follows:

1. Schedule "A" to By-law 46-88, as amended, and Schedule "A" to By-law 69-2004, as amended, be further amended by rezoning the area as shown on Schedule "A" attached to and forming part of this By-law from the General Agricultural (A1) Zone and Agricultural (A) Zone respectively, to the General Agricultural Exception A1-100 Zone and the Agricultural Exception A-41 respectively.
2. That By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth be further amended by adding Schedule "C" attached to and forming part of this By-law.
3. That By-law 46-88, as amended, be further amended by adding the following Section  
 Section 8.3.100  
8.3.100 AGRICULTURAL A1-100 ZONE

Con.	Lot	PIN	Excluded Lands
9	30	34057-0028	N/A

Uses Permitted in the A1-100 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

Special Provisions for the A1-100 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone,	45 metres

Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	53.8 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

4. That By-law 69-2004, as amended, be further amended by adding the following Section 4.1.3.41

4.1.3.41 AGRICULTURAL A-41 ZONE

Con.	Lot	PIN	Excluded Lands
9	30	34057-0028	N/A

Uses Permitted in the A-41 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as *Wind Farm Accessory Facilities*.

Special Provisions for the A-41 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone,	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	53.8 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

5. For the purposes of this By-law, the following definitions shall apply:

WIND FARM TURBINE means one of the maximum 22 turbines comprising the Melancthon II Wind Project within Amaranth Township, together with any appurtenances, electrical transmission and distribution infrastructure and accessory facilities, said turbine being connected to the provincial grid and generating electricity for sale off-site which has received all requisite approvals under the *Environmental Assessment Act* R.S.O. 1990, Chapter E.18 as may be amended or replaced from time to time. It shall include a foundation, tower, nacelle, hub, blades, internal and/or



external low voltage transformers and related appurtenances that convert wind energy to electricity.

WIND FARM ACCESSORY FACILITIES means those facilities, equipment, machinery, structure, and other devices required for the operation and maintenance of a *Wind Farm Turbine*, including but not limited to access roads, electrical collector and feeder lines, associated low voltage transformers, distribution and transmission lines and interconnection facilities.

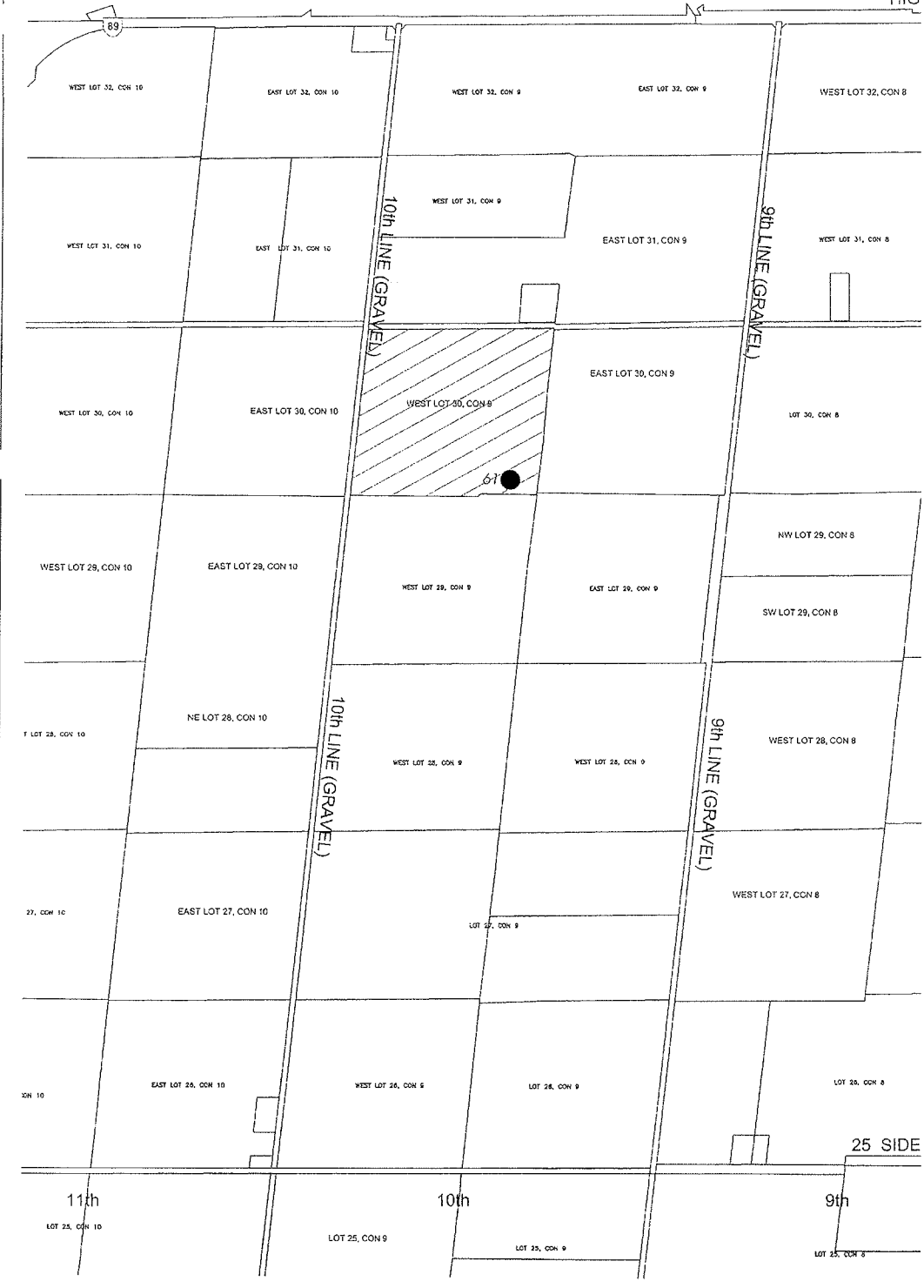
WIND FARM TURBINE HEIGHT means the distance measured from the uppermost vertical extension of any turbine blade to the average grade at the base of the *Wind Farm Turbine*.

PARTICIPATING LOT means a lot as identified on Schedule "C" attached.

6. *Wind Farm Turbines and Wind Farm Accessory Facilities* are subject to Site Plan Control.

# SCHEDULE "A" TO BY-LAW 105 - 2007

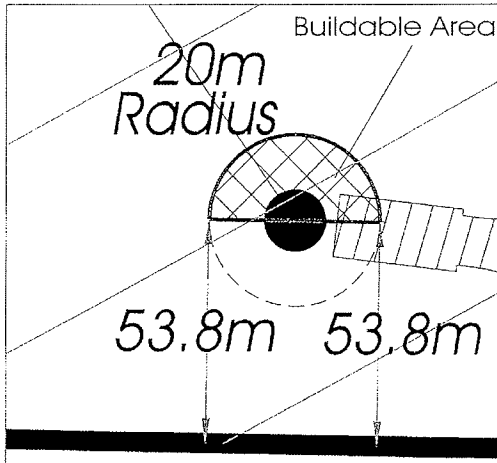
MELAN  
HIG



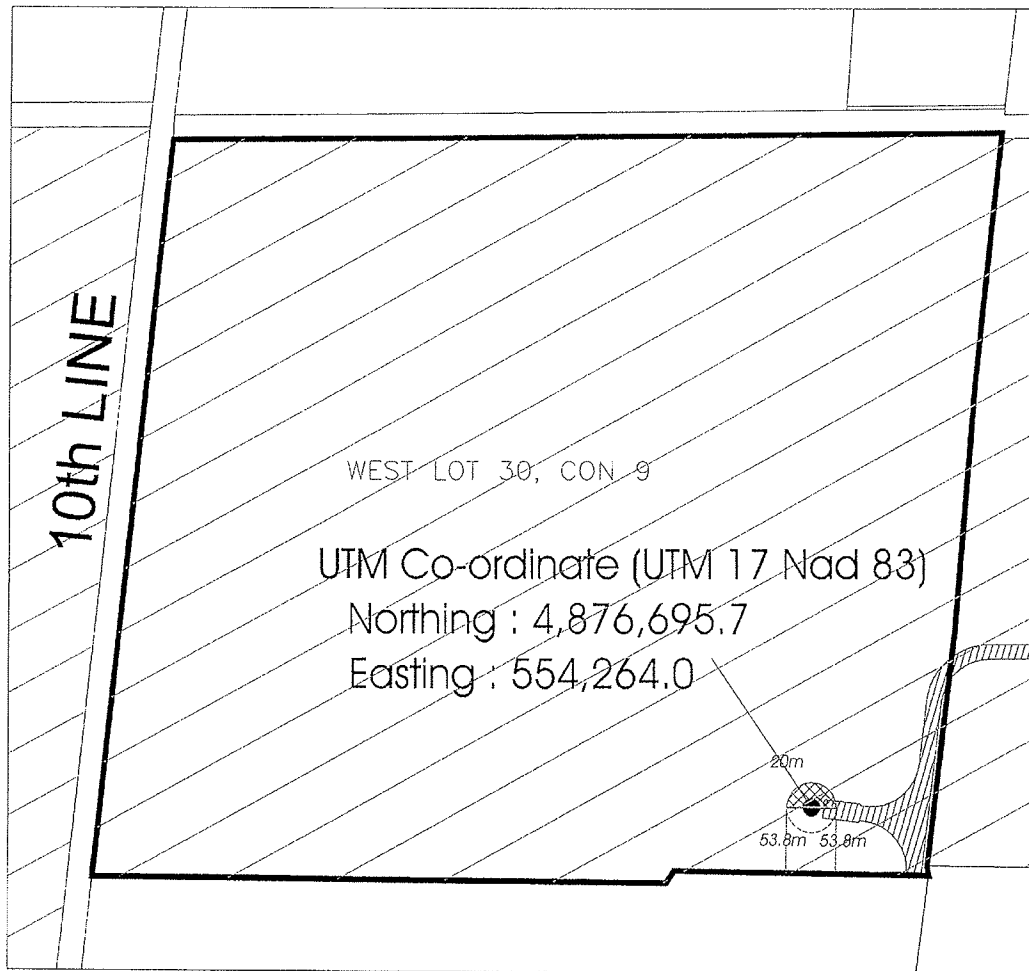
● Approximate Turbine Location






▨ Subject Site

SCHEDULE "B" TO BY-LAW 105 - 2007



TURBINE #61



-  Buildable Area
-  Subject Site
-  Wind Turbine Accessory Facilities
-  Wind Turbine Envelope
-  Participating Lot

# SCHEDULE "C" TO BY-LAW 105 2007

MELANCTHON TOWNSHIP  
HIGHWAY NO. 89

HIGHWAY NO. 89



**TURBINE 62: LOT 31 AND 32, CONCESSION 8**

**THE CORPORATION OF THE TOWNSHIP OF AMARANTH  
 BY-LAW NUMBER 106-2007  
 BEING A BY-LAW TO AMEND  
 BY-LAW NUMBER 46-88, AS AMENDED, AND BY-LAW 69-2004, AS AMENDED**

WHEREAS By-law Number 46-88, as amended, is the main governing Zoning By-Law of the Corporation of the Township of Amaranth and By-law Number 69-2004 is the adopted and pending Zoning By-law of the Corporation of the Township of Amaranth.

AND WHEREAS the Ontario Municipal Board, pursuant to its Order No. issued on March 10, 2008 upon hearing the appeal of Canadian Hydro Developers, Inc. under Section 34 of the *Planning Act*, deems it advisable to amend the Zoning By-laws 46-88 and 69-2004, for the Township of Amaranth, with respect to lands located in: Concession 6, Lots 29 and 30; Concession 7, Lots 27, 28, 29 and 30; Concession 8, Lots 27, 29, 30, 31, and 32; Concession 9, Lot 30; and Concession 10, Lots 27, 28, 29 and 30 in the Township of Amaranth.

AND WHEREAS this development is subject to site plan control.

NOW THEREFORE By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth, is hereby amended as follows:

1. Schedule "A" to By-law 46-88, as amended, and Schedule "A" to By-law 69-2004, as amended, be further amended by rezoning the area as shown on Schedule "A" attached to and forming part of this By-law from the General Agricultural (A1) Zone and Agricultural (A) Zone respectively, to the General Agricultural Exception (A1-101) Zone and the Agricultural Exception A-42 respectively.
2. That By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth be further amended by adding Schedule "C" attached to and forming part of this By-law.
3. That By-law 46-88, as amended, be further amended by adding the following Section

**Section 8.3.101**

**8.3.101 AGRICULTURAL A1-101 ZONE**

Con.	Lot	PIN	Excluded Lands
8	31	34056-0019	Instrument Nos. 16396 and 16404
8	32	34056-0019	Instrument No. 16043, Part 1 7R-3107

**Uses Permitted in the A1-101 Zone**

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

**Special Provisions for the A1-101 Zone**

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
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Minimum <i>Wind Farm Turbine</i> setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone,	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	85.9 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

4. That By-law 69-2004, as amended, be further amended by adding the following

Section 4.1.3.42

4.1.3.42 AGRICULTURAL A-42 ZONE

Con.	Lot	PIN	Excluded Lands
8	31	34056-0019	Instrument Nos. 16396 and 16404
8	32	34056-0019	Instrument No. 16043, Part 1 7R-3107

Uses Permitted in the A-42 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as *Wind Farm Accessory Facilities*.

Special Provisions for the A-42 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone,	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	85.9metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

5. For the purposes of this By-law, the following definitions shall apply:

WIND FARM TURBINE means one of the maximum 22 turbines comprising the Melancthon II Wind Project within Amaranth Township, together with any appurtenances, electrical transmission and distribution infrastructure and accessory facilities, said turbine being connected to the provincial grid and generating electricity for sale off-site which has received all requisite approvals under the *Environmental Assessment Act* R.S.O. 1990, Chapter E.18 as may be amended or replaced from time to time. It shall include a foundation, tower, nacelle, hub, blades, internal and/or external low voltage transformers and related appurtenances that convert wind energy to electricity.

WIND FARM ACCESSORY FACILITIES means those facilities, equipment, machinery, structure, and other devices required for the operation and maintenance of a *Wind Farm Turbine*, including but not limited to access roads, electrical collector and feeder lines, associated low voltage transformers, distribution and transmission lines and interconnection facilities.

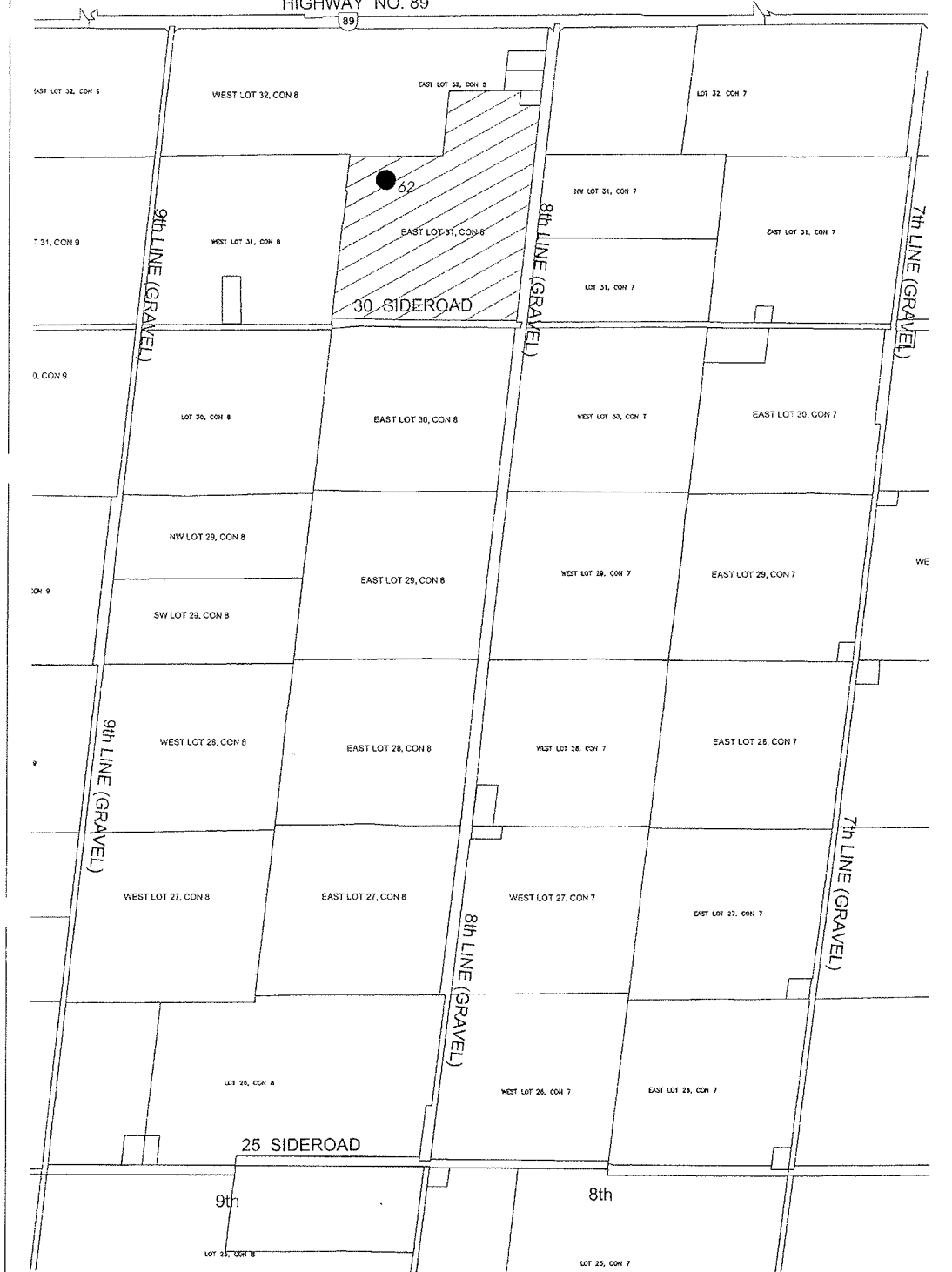
WIND FARM TURBINE HEIGHT means the distance measured from the uppermost vertical extension of any turbine blade to the average grade at the base of the *Wind Farm Turbine*.



PARTICIPATING LOT means a lot as identified on Schedule "C" attached.

6. *Wind Farm Turbines and Wind Farm Accessory Facilities* are subject to Site Plan Control.

# SCHEDULE "A" TO BY-LAW 106 - 2007

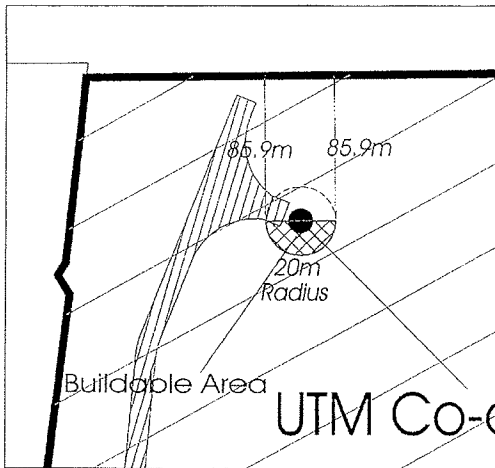
MELANCTHON TOWNSHIP  
HIGHWAY NO. 89








-  Approximate Turbine Location
-  Subject Site

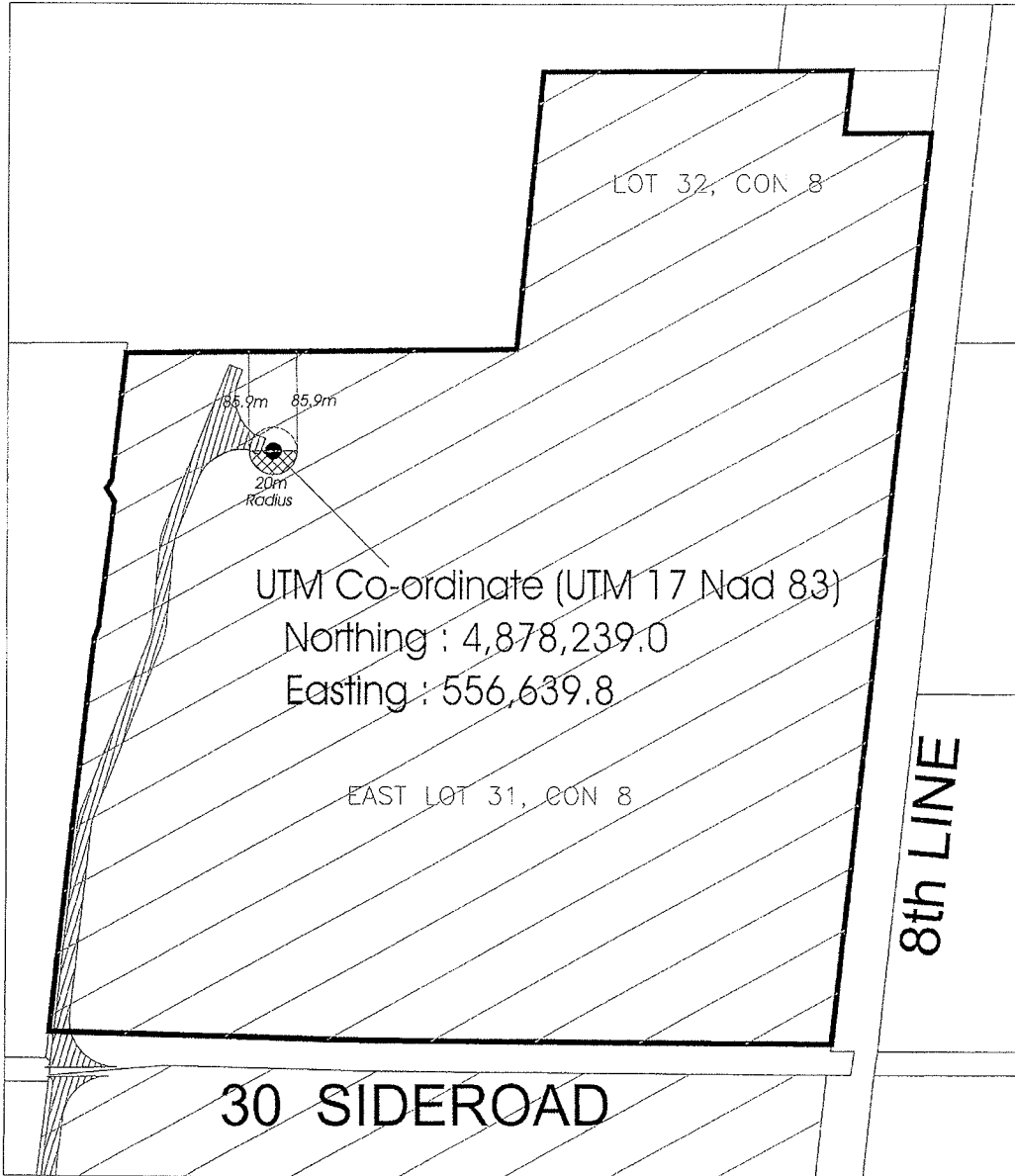


SCHEDULE "B" TO BY-LAW 106 - 2007



-  Buildable Area
-  Subject Site
-  Wind Turbine Accessory Facilities
-  Wind Turbine Envelope
-  Participating Lot

TURBINE # 62



# SCHEDULE "C" TO BY-LAW 106 - 2007

MELANCTHON TOWNSHIP  
HIGHWAY NO. 89

HIGHWAY NO. 89



**TURBINE 64: LOT 30, CONCESSION 8**

**THE CORPORATION OF THE TOWNSHIP OF AMARANTH  
 BY-LAW NUMBER 107-2007  
 BEING A BY-LAW TO AMEND  
 BY-LAW NUMBER 46-88, AS AMENDED, AND BY-LAW 69-2004, AS AMENDED**

WHEREAS By-law Number 46-88, as amended, is the main governing Zoning By-Law of the Corporation of the Township of Amaranth and By-law Number 69-2004 is the adopted and pending Zoning By-law of the Corporation of the Township of Amaranth.

AND WHEREAS the Ontario Municipal Board, pursuant to its Order No. \_\_\_\_\_ issued on March 10 2008, upon hearing the appeal of Canadian Hydro Developers, Inc. under Section 34 of the *Planning Act*, deems it advisable to amend the Zoning By-laws 46-88 and 69-2004, for the Township of Amaranth, with respect to lands located in: Concession 6, Lots 29 and 30; Concession 7, Lots 27, 28, 29 and 30; Concession 8, Lots 27, 29, 30, 31, and 32; Concession 9, Lot 30; and Concession 10, Lots 27, 28, 29 and 30 in the Township of Amaranth.

AND WHEREAS this development is subject to site plan control.

NOW THEREFORE By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth, is hereby amended as follows:

1. Schedule "A" to By-law 46-88, as amended, and Schedule "A" to By-law 69-2004, as amended, be further amended by rezoning the area as shown on Schedule "A" attached to and forming part of this By-law from the General Agricultural (A1) Zone and Agricultural (A) Zone respectively, to the General Agricultural Exception A1-102 Zone and the Agricultural Exception A-43 respectively.
2. That By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth be further amended by adding Schedule "C" attached to and forming part of this By-law.
3. That By-law 46-88, as amended, be further amended by adding the following Section 8.3.102  
8.3.102 AGRICULTURAL A1-102 ZONE

Con.	Lot	PIN	Excluded Lands
8	30	34056-0017	N/A

Uses Permitted in the A1-102 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

Special Provisions for the A1-102 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone,	45 metres

Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

4. That By-law 69-2004, as amended, be further amended by adding the following Section 4.1.3.43

4.1.3.43 AGRICULTURAL A-43 ZONE

Con.	Lot	PIN	Excluded Lands
8	30	34056-0017	N/A

Uses Permitted in the A-43 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

Special Provisions for the A-43 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone,	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

5. For the purposes of this By-law, the following definitions shall apply:

WIND FARM TURBINE means one of the maximum 22 turbines comprising the Melancthon II Wind Project within Amaranth Township, together with any appurtenances, electrical transmission and distribution infrastructure and accessory facilities, said turbine being connected to the provincial grid and generating electricity for sale off-site which has received all requisite approvals under the *Environmental Assessment Act* R.S.O. 1990, Chapter E.18 as may be amended or replaced from time to time. It shall include a foundation, tower, nacelle, hub, blades, internal and/or

external low voltage transformers and related appurtenances that convert wind energy to electricity.

WIND FARM ACCESSORY FACILITIES means those facilities, equipment, machinery, structure, and other devices required for the operation and maintenance of a *Wind Farm Turbine*, including but not limited to access roads, electrical collector and feeder lines, associated low voltage transformers, distribution and transmission lines and interconnection facilities.

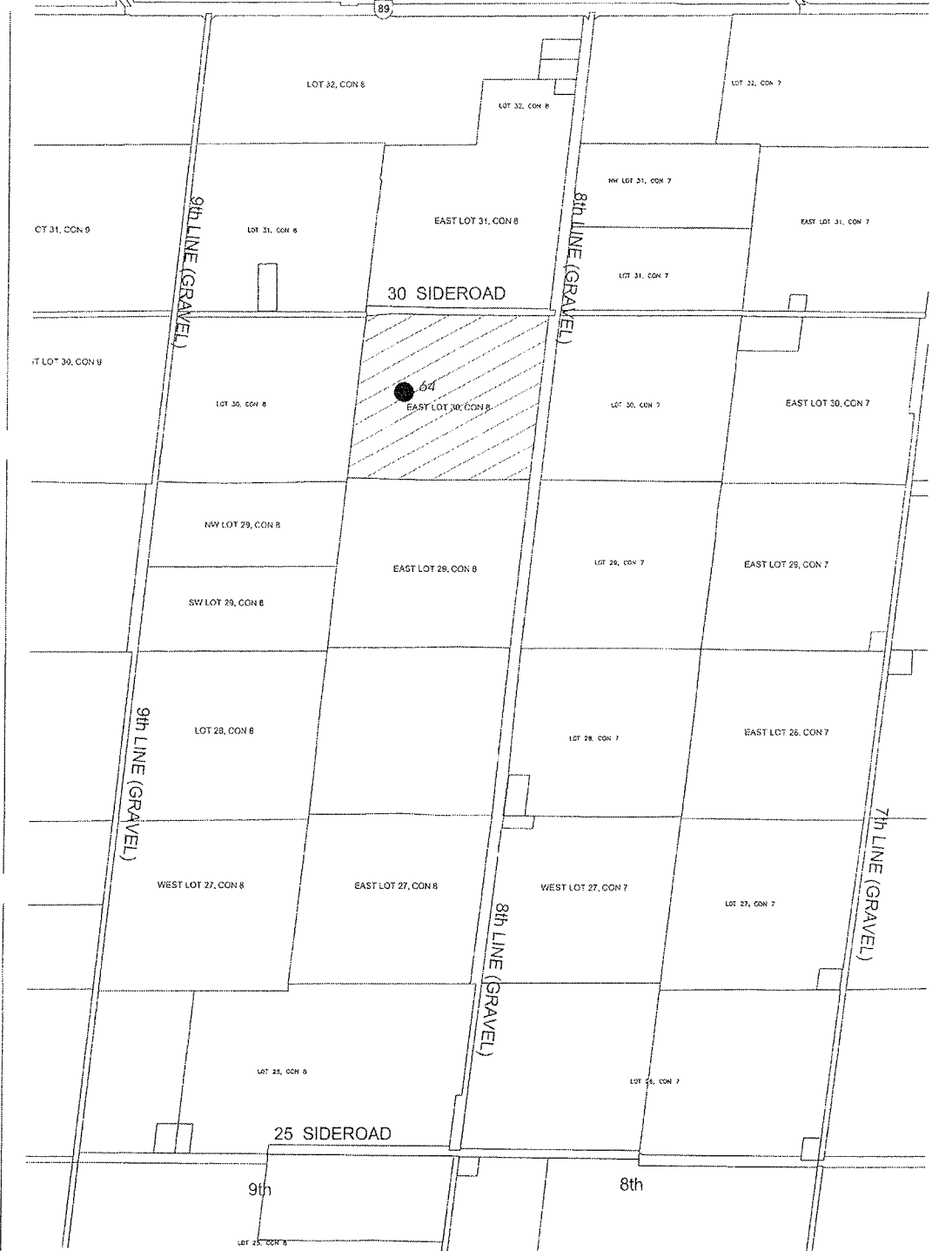
WIND FARM TURBINE HEIGHT means the distance measured from the uppermost vertical extension of any turbine blade to the average grade at the base of the *Wind Farm Turbine*.



PARTICIPATING LOT means a lot as identified on Schedule "C" attached.

6. *Wind Farm Turbines and Wind Farm Accessory Facilities* are subject to Site Plan Control.

# SCHEDULE "A" TO BY-LAW 107-2007

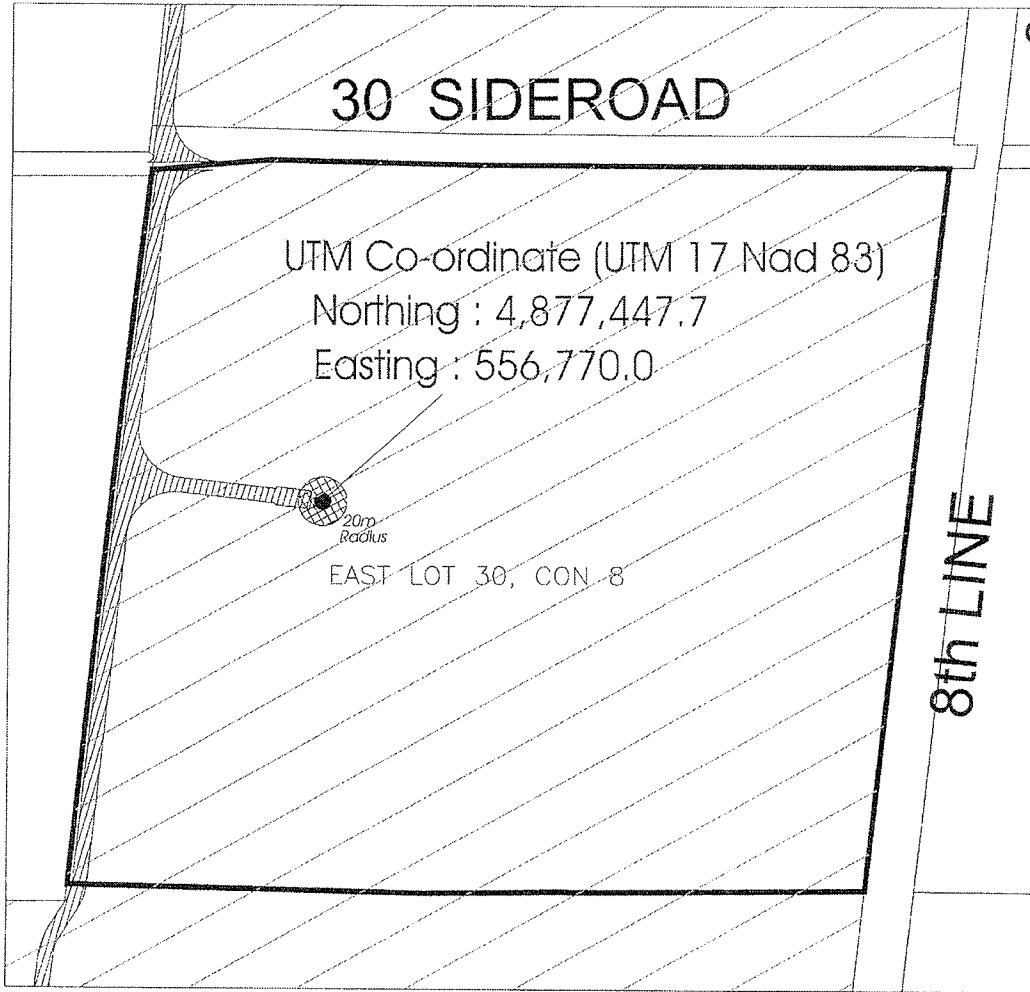
MELANCTHON TOWNSHIP  
HIGHWAY NO. 89




-  Approximate Turbine Location
-  Subject Site

SCHEDULE "B" TO BY-LAW 107- 2007

TURBINE # 64



 Buildable Area

 Subject Site

 Wind Turbine Accessory Facilities

 Wind Turbine Envelope

 Participating Lot

# SCHEDULE "C" TO BY-LAW 107 - 2007

MELANCTHON TOWNSHIP  
HIGHWAY NO. 89

HIGHWAY NO. 89





**TURBINE 65: LOT 29, CONCESSION 8**

**THE CORPORATION OF THE TOWNSHIP OF AMARANTH  
 BY-LAW NUMBER 108-2007  
 BEING A BY-LAW TO AMEND  
 BY-LAW NUMBER 46-88, AS AMENDED, AND BY-LAW 69-2004, AS AMENDED**

WHEREAS By-law Number 46-88, as amended, is the main governing Zoning By-Law of the Corporation of the Township of Amaranth and By-law Number 69-2004 is the adopted and pending Zoning By-law of the Corporation of the Township of Amaranth.

AND WHEREAS the Ontario Municipal Board, pursuant to its Order No. . issued on March 10 2008 upon hearing the appeal of Canadian Hydro Developers, Inc. under Section 34 of the *Planning Act*, deems it advisable to amend the Zoning By-laws 46-88 and 69-2004, for the Township of Amaranth, with respect to lands located in: Concession 6, Lots 29 and 30; Concession 7, Lots 27, 28, 29 and 30; Concession 8, Lots 27, 29, 30, 31, and 32; Concession 9, Lot 30; and Concession 10, Lots 27, 28, 29 and 30 in the Township of Amaranth.

AND WHEREAS this development is subject to site plan control.

NOW THEREFORE By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth, is hereby amended as follows:

1. Schedule "A" to By-law 46-88, as amended, and Schedule "A" to By-law 69-2004, as amended, be further amended by rezoning the area as shown on Schedule "A" attached to and forming part of this By-law from the General Agricultural (A1) Zone and Agricultural (A) Zone respectively, to the General Agricultural Exception A1-103 Zone and the Agricultural Exception A-44 respectively.
2. That By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth be further amended by adding Schedule "C" attached to and forming part of this By-law.
3. That By-law 46-88, as amended, be further amended by adding the following Section  
 Section 8.3.103  
8.3.103 AGRICULTURAL A1-103 ZONE

Con.	Lot	PIN	Excluded Lands
8	29	34056-0015	N/A

Uses Permitted in the A1-103 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

Special Provisions for the A1-103 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone,	45 metres

Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

4. That By-law 69-2004, as amended, be further amended by adding the following Section 4.1.3.44

4.1.3.44 AGRICULTURAL A-44 ZONE

Con.	Lot	PIN	Excluded Lands
8	29	34056-0015	N/A

Uses Permitted in the A-44 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as *Wind Farm Accessory Facilities*.

Special Provisions for the A-44 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone,	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

5. For the purposes of this By-law, the following definitions shall apply:

WIND FARM TURBINE means one of the maximum 22 turbines comprising the Melancthon II Wind Project within Amaranth Township, together with any appurtenances, electrical transmission and distribution infrastructure and accessory facilities, said turbine being connected to the provincial grid and generating electricity for sale off-site which has received all requisite approvals under the *Environmental Assessment Act* R.S.O. 1990, Chapter E.18 as may be amended or replaced from time to time. It shall include a foundation, tower, nacelle, hub, blades, internal and/or

external low voltage transformers and related appurtenances that convert wind energy to electricity.

WIND FARM ACCESSORY FACILITIES means those facilities, equipment, machinery, structure, and other devices required for the operation and maintenance of a *Wind Farm Turbine*, including but not limited to access roads, electrical collector and feeder lines, associated low voltage transformers, distribution and transmission lines and interconnection facilities.

WIND FARM TURBINE HEIGHT means the distance measured from the uppermost vertical extension of any turbine blade to the average grade at the base of the *Wind Farm Turbine*.

PARTICIPATING LOT means a lot as identified on Schedule "C" attached.

6. *Wind Farm Turbines and Wind Farm Accessory Facilities* are subject to Site Plan Control.

# SCHEDULE "A" TO BY-LAW 108 - 2007

MELANCTHON TOWNSHIP  
HIGHWAY NO. 89

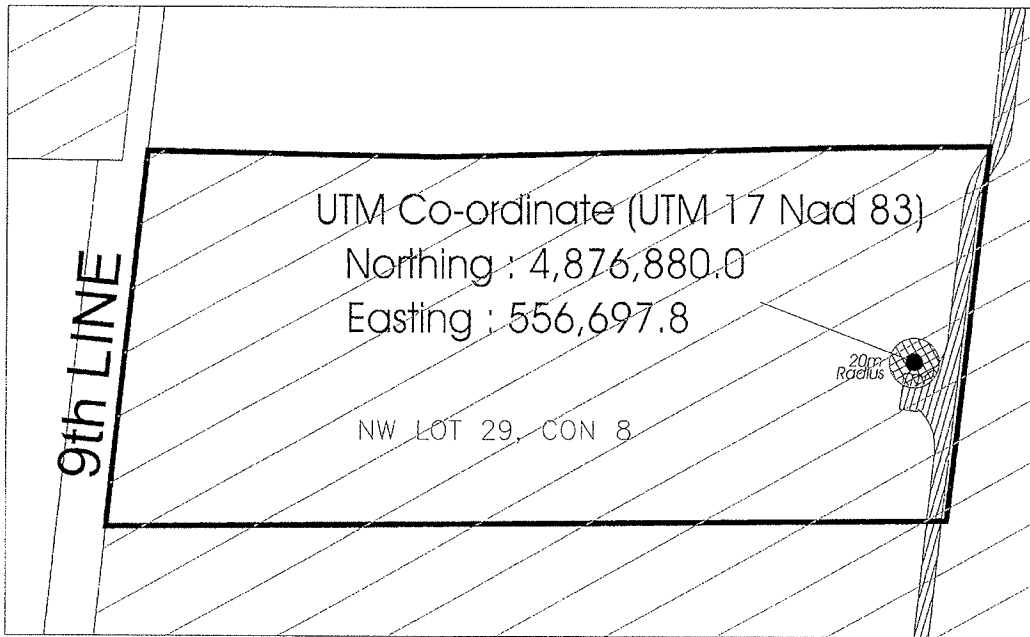


● Approximate Turbine Location


▨ Subject Site

SCHEDULE "B" TO BY-LAW 108 - 2007

TURBINE # 65



 Buildable Area

 Subject Site

 Wind Turbine Accessory Facilities

 Wind Turbine Envelope

 Participating Lot

# SCHEDULE "C" TO BY-LAW 108 - 2007

MELANCTHON TOWNSHIP

HIGHWAY NO. 89

HIGHWAY NO. 89



**TURBINE 66: LOT 29, CONCESSION 8**

**THE CORPORATION OF THE TOWNSHIP OF AMARANTH  
 BY-LAW NUMBER 109-2007  
 BEING A BY-LAW TO AMEND  
 BY-LAW NUMBER 46-88, AS AMENDED, AND BY-LAW 69-2004, AS AMENDED**

**WHEREAS** By-law Number 46-88, as amended, is the main governing Zoning By-Law of the Corporation of the Township of Amaranth and By-law Number 69-2004 is the adopted and pending Zoning By-law of the Corporation of the Township of Amaranth.

**AND WHEREAS** the Ontario Municipal Board, pursuant to its Order No. \_\_\_\_\_ issued on March 10, 2008 upon hearing the appeal of Canadian Hydro Developers, Inc. under Section 34 of the *Planning Act*, deems it advisable to amend the Zoning By-laws 46-88 and 69-2004, for the Township of Amaranth, with respect to lands located in: Concession 6, Lots 29 and 30; Concession 7, Lots 27, 28, 29 and 30; Concession 8, Lots 27, 29, 30, 31, and 32; Concession 9, Lot 30; and Concession 10, Lots 27, 28, 29 and 30 in the Township of Amaranth.

**AND WHEREAS** this development is subject to site plan control.

**NOW THEREFORE** By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth, is hereby amended as follows:

1. Schedule "A" to By-law 46-88, as amended, and Schedule "A" to By-law 69-2004, as amended, be further amended by rezoning the area as shown on Schedule "A" attached to and forming part of this By-law from the General Agricultural (A1) Zone and Agricultural (A) Zone respectively, to the General Agricultural Exception A1-104 Zone and the Agricultural Exception A-45 respectively.
2. That By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth be further amended by adding Schedule "C" attached to and forming part of this By-law.
3. That By-law 46-88, as amended, be further amended by adding the following Section  
 Section 8.3.104  
 8.3.104 AGRICULTURAL A1-104 ZONE

Con.	Lot	PIN	Excluded Lands
8	29	34056-0014	N/A

Uses Permitted in the A1-104 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

Special Provisions for the A1-104 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone,	45 metres

Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	67.1 metres to East Lot 28, Con 8 lot line 55 metres to West Lot 28, Con 8 lot line.
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

4. That By-law 69-2004, as amended, be further amended by adding the following Section 4.1.3.45  
4.1.3.45 AGRICULTURAL A-45 ZONE

Con.	Lot	PIN	Excluded Lands
8	29	34056-0014	N/A

Uses Permitted in the A-45 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as *Wind Farm Accessory Facilities*.

Special Provisions for the A-45 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone,	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	67.1 metres to East Lot 28, Con 8 lot line 55 metres to West Lot 28, Con 8 lot line.
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

5. For the purposes of this By-law, the following definitions shall apply:

WIND FARM TURBINE means one of the maximum 22 turbines comprising the Melancthon II Wind Project within Amaranth Township, together with any appurtenances, electrical transmission and distribution infrastructure and accessory facilities, said turbine being connected to the provincial grid and generating electricity for sale off-site which has received all requisite approvals under the *Environmental Assessment Act* R.S.O. 1990, Chapter E.18 as may be amended or replaced from



time to time. It shall include a foundation, tower, nacelle, hub, blades, internal and/or external low voltage transformers and related appurtenances that convert wind energy to electricity.

WIND FARM ACCESSORY FACILITIES means those facilities, equipment, machinery, structure, and other devices required for the operation and maintenance of a *Wind Farm Turbine*, including but not limited to access roads, electrical collector and feeder lines, associated low voltage transformers, distribution and transmission lines and interconnection facilities.

WIND FARM TURBINE HEIGHT means the distance measured from the uppermost vertical extension of any turbine blade to the average grade at the base of the *Wind Farm Turbine*.



PARTICIPATING LOT means a lot as identified on Schedule "C" attached.

6. *Wind Farm Turbines and Wind Farm Accessory Facilities* are subject to Site Plan Control.

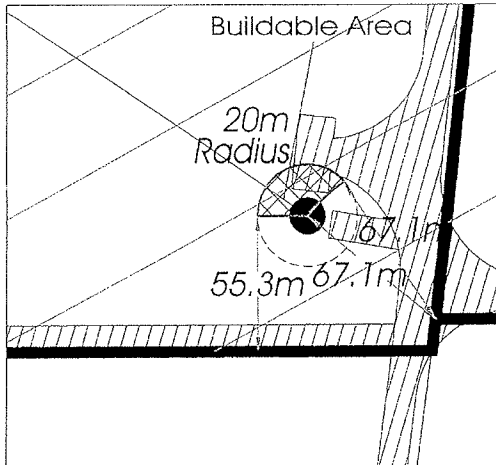
# SCHEDULE "A" TO BY-LAW 109 - 2007

MELANCTHON TOWNSHIP  
HIGHWAY NO. 89

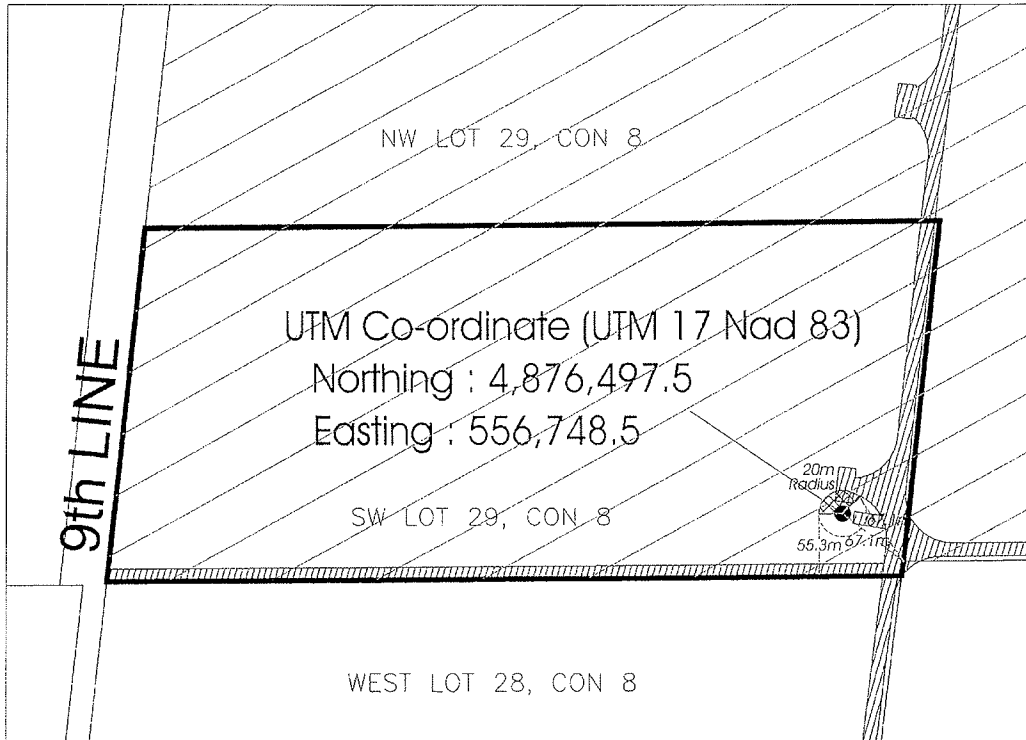







-  Approximate Turbine Location
-  Subject Site

SCHEDULE "B" TO BY-LAW 109 - 2007



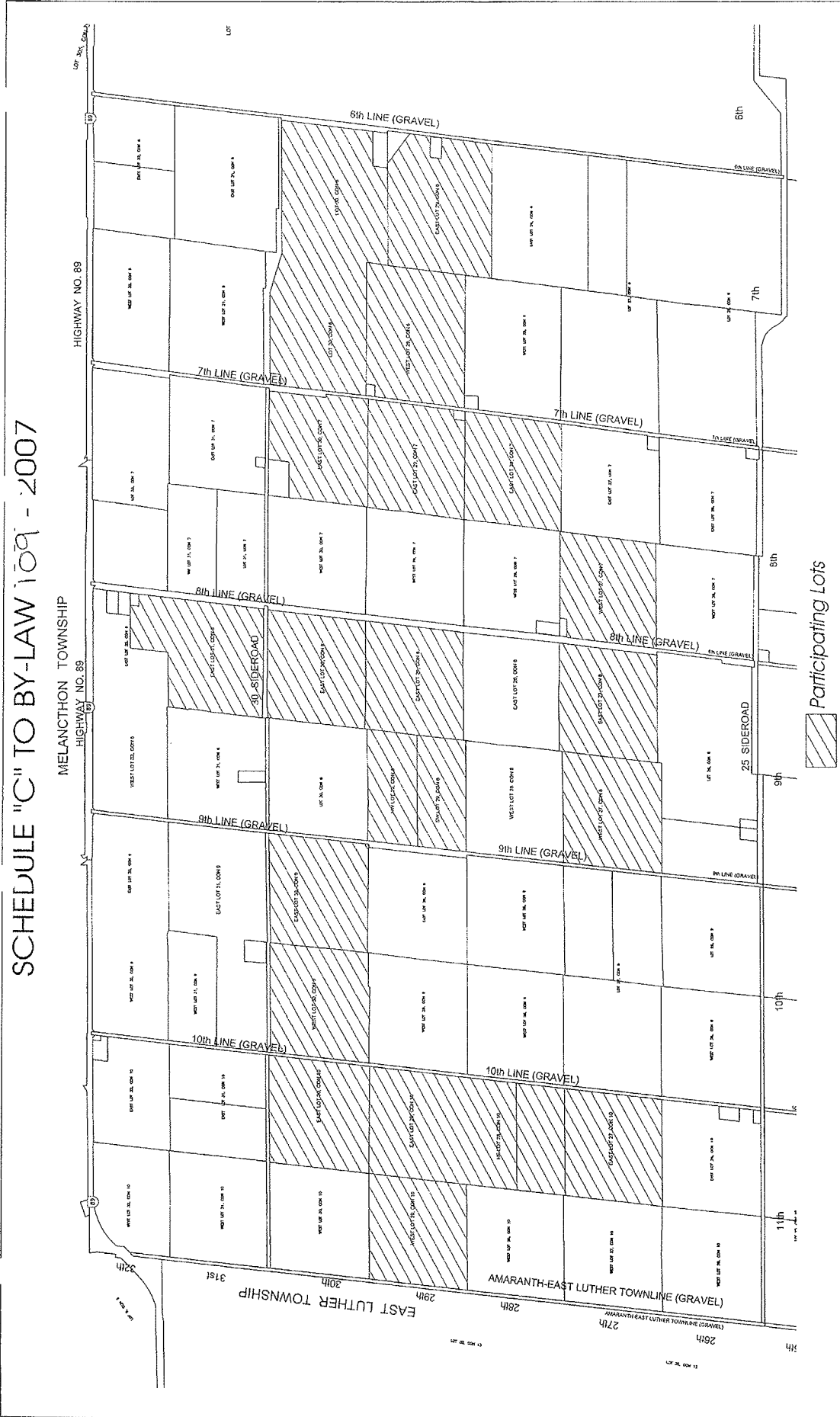
TURBINE # 66



-  Buildable Area
-  Subject Site
-  Wind Turbine Accessory Facilities
-  Wind Turbine Envelope
-  Participating Lot

# SCHEDULE "C" TO BY-LAW 109 - 2007

MELANCTHON TOWNSHIP  
HIGHWAY NO. 89



Participating Lots



**TURBINE 67: LOT 27, CONCESSION 8**

**THE CORPORATION OF THE TOWNSHIP OF AMARANTH  
 BY-LAW NUMBER 110-2007  
 BEING A BY-LAW TO AMEND  
 BY-LAW NUMBER 46-88, AS AMENDED, AND BY-LAW 69-2004, AS AMENDED**

WHEREAS By-law Number 46-88, as amended, is the main governing Zoning By-Law of the Corporation of the Township of Amaranth and By-law Number 69-2004 is the adopted and pending Zoning By-law of the Corporation of the Township of Amaranth.

AND WHEREAS the Ontario Municipal Board, pursuant to its Order No. issued on March 10, 2008, upon hearing the appeal of Canadian Hydro Developers, Inc. under Section 34 of the *Planning Act*, deems it advisable to amend the Zoning By-laws 46-88 and 69-2004, for the Township of Amaranth, with respect to lands located in: Concession 6, Lots 29 and 30; Concession 7, Lots 27, 28, 29 and 30; Concession 8, Lots 27, 29, 30, 31, and 32; Concession 9, Lot 30; and Concession 10, Lots 27, 28, 29 and 30 in the Township of Amaranth.

AND WHEREAS this development is subject to site plan control.

NOW THEREFORE By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth, is hereby amended as follows:

1. Schedule "A" to By-law 46-88, as amended, and Schedule "A" to By-law 69-2004, as amended, be further amended by rezoning the area as shown on Schedule "A" attached to and forming part of this By-law from the General Agricultural (A1) Zone and Agricultural (A) Zone respectively, to the General Agricultural Exception A1-105 Zone and the Agricultural Exception A-46, respectively.
2. That By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth be further amended by adding Schedule "C" attached to and forming part of this By-law.
3. That By-law 46-88, as amended, be further amended by adding the following Section  
 Section 8.3.105

**8.3.105 AGRICULTURAL A1-105 ZONE**

Con.	Lot	PIN	Excluded Lands
8	27	34056-0011	Instrument No. AM16518

**Uses Permitted in the A1-105 Zone**

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

**Special Provisions for the A1-105 Zone**

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone,	45 metres

Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	63.4 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

4. That By-law 69-2004, as amended, be further amended by adding the following Section 4.1.3.46  
4.1.3.46 AGRICULTURAL A-46 ZONE

Con.	Lot	PIN	Excluded Lands
8	27	34056-0011	Instrument No. AM16518

Uses Permitted in the A-46 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as *Wind Farm Accessory Facilities*.

Special Provisions for the A-46 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone,	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	63.4 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

5. For the purposes of this By-law, the following definitions shall apply:

WIND FARM TURBINE means one of the maximum 22 turbines comprising the Melancthon II Wind Project within Amaranth Township, together with any appurtenances, electrical transmission and distribution infrastructure and accessory facilities, said turbine being connected to the provincial grid and generating electricity for sale off-site which has received all requisite approvals under the *Environmental Assessment Act* R.S.O. 1990, Chapter E.18 as may be amended or replaced from time to time. It shall include a foundation, tower, nacelle, hub, blades, internal and/or

external low voltage transformers and related appurtenances that convert wind energy to electricity.

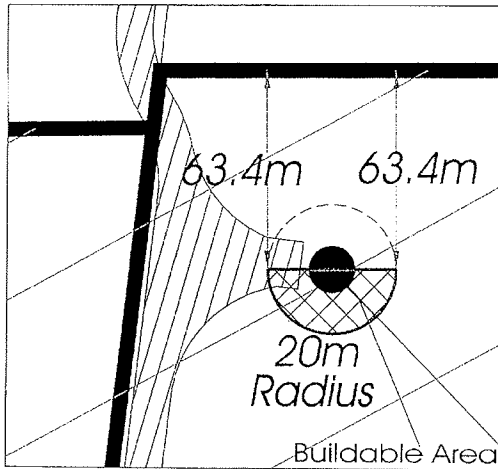
WIND FARM ACCESSORY FACILITIES means those facilities, equipment, machinery, structure, and other devices required for the operation and maintenance of a *Wind Farm Turbine*, including but not limited to access roads, electrical collector and feeder lines, associated low voltage transformers, distribution and transmission lines and interconnection facilities.

WIND FARM TURBINE HEIGHT means the distance measured from the uppermost vertical extension of any turbine blade to the average grade at the base of the *Wind Farm Turbine*.

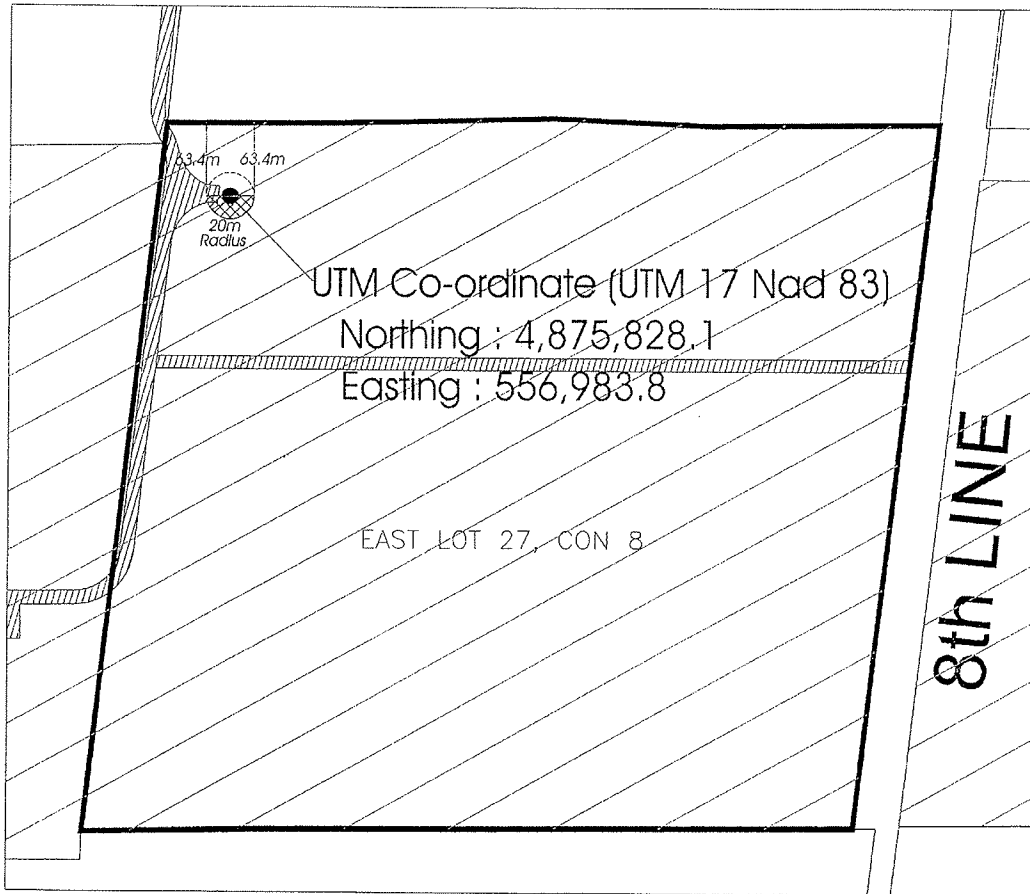
PARTICIPATING LOT means a lot as identified on Schedule "C" attached.






6. *Wind Farm Turbines and Wind Farm Accessory Facilities* are subject to Site Plan Control.

SCHEDULE "B" TO BY-LAW 110 - 2007



TURBINE # 67



-  Buildable Area
-  Subject Site
-  Wind Turbine Accessory Facilities
-  Wind Turbine Envelope
-  Participating Lot



# SCHEDULE "C" TO BY-LAW 110 - 2007

MELANCTHON TOWNSHIP  
HIGHWAY NO. 89



Participating Lots





**TURBINE 68: LOT 27, CONCESSION 8**

**THE CORPORATION OF THE TOWNSHIP OF AMARANTH  
BY-LAW NUMBER 111 -2007  
BEING A BY-LAW TO AMEND  
BY-LAW NUMBER 46-88, AS AMENDED, AND BY-LAW 69-2004, AS AMENDED**

WHEREAS By-law Number 46-88, as amended, is the main governing Zoning By-Law of the Corporation of the Township of Amaranth and By-law Number 69-2004 is the adopted and pending Zoning By-law of the Corporation of the Township of Amaranth.

AND WHEREAS the Ontario Municipal Board, pursuant to its Order No. March 10, 2008 issued on March 10, 2008, upon hearing the appeal of Canadian Hydro Developers, Inc. under Section 34 of the *Planning Act*, deems it advisable to amend the Zoning By-laws 46-88 and 69-2004, for the Township of Amaranth, with respect to lands located in: Concession 6, Lots 29 and 30; Concession 7, Lots 27, 28, 29 and 30; Concession 8, Lots 27, 29, 30, 31, and 32; Concession 9, Lot 30; and Concession 10, Lots 27, 28, 29 and 30 in the Township of Amaranth.

AND WHEREAS this development is subject to site plan control.

NOW THEREFORE By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth, is hereby amended as follows:

1. Schedule "A" to By-law 46-88, as amended, and Schedule "A" to By-law 69-2004, as amended, be further amended by rezoning the area as shown on Schedule "A" attached to and forming part of this By-law from the General Agricultural (A1) Zone and Agricultural (A) Zone respectively, to the General Agricultural Exception A1-106 Zone and the Agricultural Exception A-47, respectively.
2. That By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth be further amended by adding Schedule "C" attached to and forming part of this By-law.
3. That By-law 46-88, as amended, be further amended by adding the following Section  
Section 8.3.106  
8.3.106 AGRICULTURAL A1-106 ZONE

Con.	Lot	PIN	Excluded Lands
8	27	34056-0010	N/A

Uses Permitted in the A1-106 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

Special Provisions for the A1-106 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone,	45 metres

Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

4. That By-law 69-2004, as amended, be further amended by adding the following  
Section 4.1.3.47

4.1.3.47 AGRICULTURAL A-47 ZONE

Con.	Lot	PIN	Excluded Lands
8	27	34056-0010	N/A

Uses Permitted in the A-47 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as *Wind Farm Accessory Facilities*.

Special Provisions for the A-47 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone,	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

5. For the purposes of this By-law, the following definitions shall apply:

WIND FARM TURBINE means one of the maximum 22 turbines comprising the Melancthon II Wind Project within Amaranth Township, together with any appurtenances, electrical transmission and distribution infrastructure and accessory facilities, said turbine being connected to the provincial grid and generating electricity for sale off-site which has received all requisite approvals under the *Environmental Assessment Act* R.S.O. 1990, Chapter E.18 as may be amended or replaced from time to time. It shall include a foundation, tower, nacelle, hub, blades, internal and/or

external low voltage transformers and related appurtenances that convert wind energy to electricity.

WIND FARM ACCESSORY FACILITIES means those facilities, equipment, machinery, structure, and other devices required for the operation and maintenance of a *Wind Farm Turbine*, including but not limited to access roads, electrical collector and feeder lines, associated low voltage transformers, distribution and transmission lines and interconnection facilities.

WIND FARM TURBINE HEIGHT means the distance measured from the uppermost vertical extension of any turbine blade to the average grade at the base of the *Wind Farm Turbine*.



PARTICIPATING LOT means a lot as identified on Schedule "C" attached.

6. *Wind Farm Turbines and Wind Farm Accessory Facilities* are subject to Site Plan Control.

# SCHEDULE "A" TO BY-LAW 111 - 2007

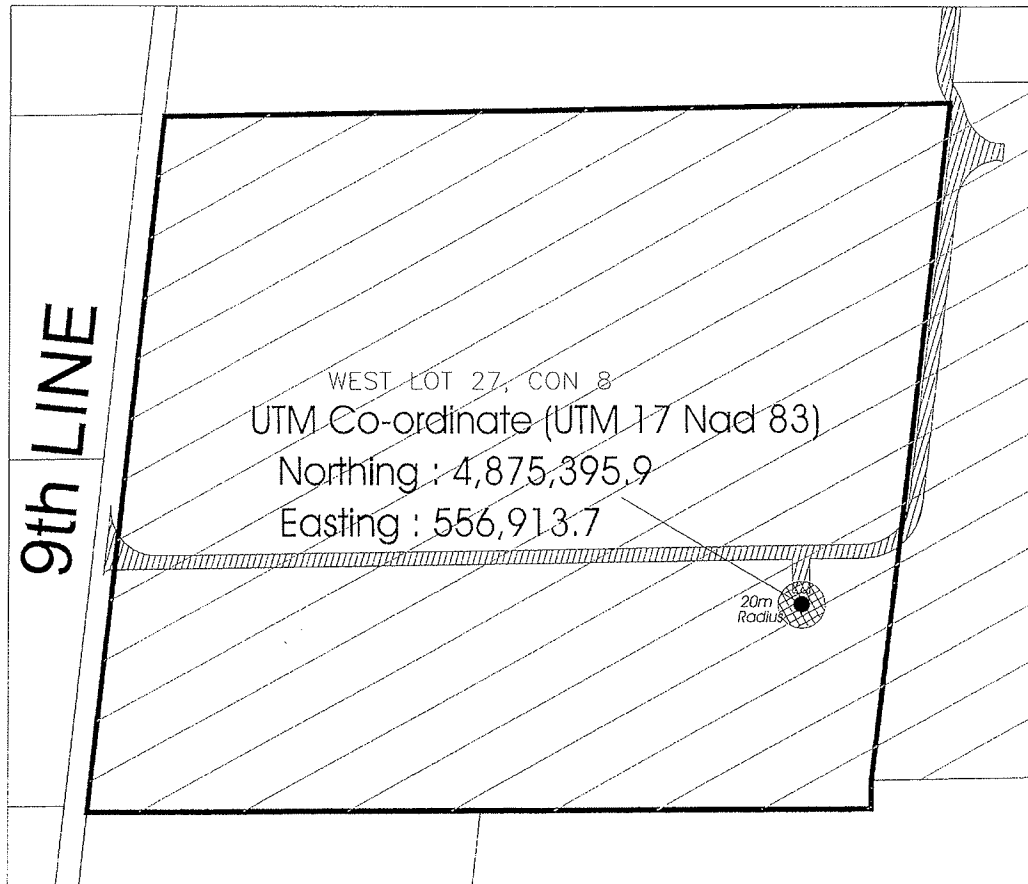
MELANCTHON TOWNSHIP  
HIGHWAY NO. 89








-  Approximate Turbine Location
-  Subject Site

SCHEDULE "B" TO BY-LAW 111 - 2007

TURBINE # 68



-  Buildable Area
-  Subject Site
-  Wind Turbine Accessory Facilities
-  Wind Turbine Envelope
-  Participating Lot

# SCHEDULE "C" TO BY-LAW 111 - 2007

MELANCTHON TOWNSHIP

HIGHWAY NO. 89

HIGHWAY NO. 89

19

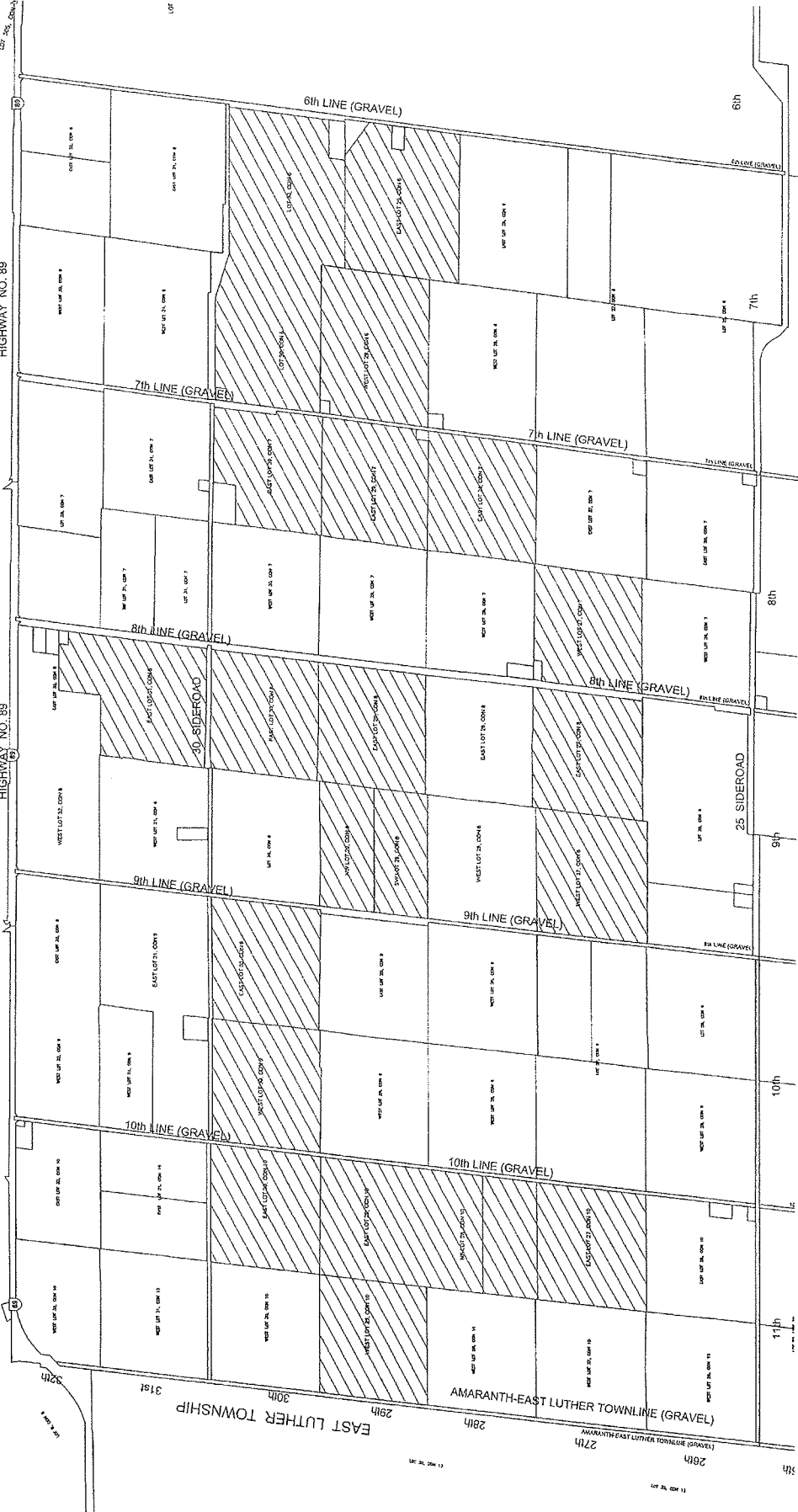
19

19

19

19

19



Participating Lots





**TURBINE 69: LOT 27, CONCESSION 7**

**THE CORPORATION OF THE TOWNSHIP OF AMARANTH  
 BY-LAW NUMBER ~~117~~-2007  
 BEING A BY-LAW TO AMEND  
 BY-LAW NUMBER 46-88, AS AMENDED, AND BY-LAW 69-2004, AS AMENDED**

**WHEREAS** By-law Number 46-88, as amended, is the main governing Zoning By-Law of the Corporation of the Township of Amaranth and By-law Number 69-2004 is the adopted and pending Zoning By-law of the Corporation of the Township of Amaranth.

**AND WHEREAS** the Ontario Municipal Board, pursuant to its Order No. \_\_\_\_\_ issued on March 10, 2008, upon hearing the appeal of Canadian Hydro Developers, Inc. under Section 34 of the *Planning Act*, deems it advisable to amend the Zoning By-laws 46-88 and 69-2004, for the Township of Amaranth, with respect to lands located in: Concession 6, Lots 29 and 30; Concession 7, Lots 27, 28, 29 and 30; Concession 8, Lots 27, 29, 30, 31, and 32; Concession 9, Lot 30; and Concession 10, Lots 27, 28, 29 and 30 in the Township of Amaranth.

**AND WHEREAS** this development is subject to site plan control.

**NOW THEREFORE** By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth, is hereby amended as follows:

1. Schedule "A" to By-law 46-88, as amended, and Schedule "A" to By-law 69-2004, as amended, be further amended by rezoning the area as shown on Schedule "A" attached to and forming part of this By-law from the General Agricultural (A1) Zone and Agricultural (A) Zone respectively, to the General Agricultural Exception A1-107 Zone and the Agricultural Exception ~~A-48~~, respectively.
2. That By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth be further amended by adding Schedule "C" attached to and forming part of this By-law.
3. That By-law 46-88, as amended, be further amended by adding the following Section  
 Section 8.3.107  
 8.3.107 AGRICULTURAL A1-107 ZONE

Con.	Lot	PIN	Excluded Lands
7	27	34056-0051	Part 1 and Part 2 on Plan 7R-3429, Instrument MF 185996

Uses Permitted in the A1-107 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

Special Provisions for the A1-107 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
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Minimum <i>Wind Farm Turbine</i> setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone,	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	68.5 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

4. That By-law 69-2004, as amended, be further amended by adding the following Section 4.1.3.48  
4.1.3.48 AGRICULTURAL A-48 ZONE

Con.	Lot	PIN	Excluded Lands
7	27	34056-0051	Part 1 and Part 2 on Plan 7R-3429, Instrument MF 185996

Uses Permitted in the A-48 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as *Wind Farm Accessory Facilities*.

Special Provisions for the A-48 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone,	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	68.5 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

5. For the purposes of this By-law, the following definitions shall apply:

WIND FARM TURBINE means one of the maximum 22 turbines comprising the Melancthon II Wind Project within Amaranth Township, together with any appurtenances, electrical transmission and distribution infrastructure and accessory facilities, said turbine being connected to the provincial grid and generating electricity for sale off-site which has received all requisite approvals under the *Environmental Assessment Act* R.S.O. 1990, Chapter E.18 as may be amended or replaced from time to time. It shall include a foundation, tower, nacelle, hub, blades, internal and/or external low voltage transformers and related appurtenances that convert wind energy to electricity.

WIND FARM ACCESSORY FACILITIES means those facilities, equipment, machinery, structure, and other devices required for the operation and maintenance of a *Wind Farm Turbine*, including but not limited to access roads, electrical collector and feeder lines, associated low voltage transformers, distribution and transmission lines and interconnection facilities.

WIND FARM TURBINE HEIGHT means the distance measured from the uppermost vertical extension of any turbine blade to the average grade at the base of the *Wind Farm Turbine*.

PARTICIPATING LOT means a lot as identified on Schedule "C" attached.

6. *Wind Farm Turbines and Wind Farm Accessory Facilities* are subject to Site Plan Control.

# SCHEDULE "A" TO BY-LAW 112. - 2007

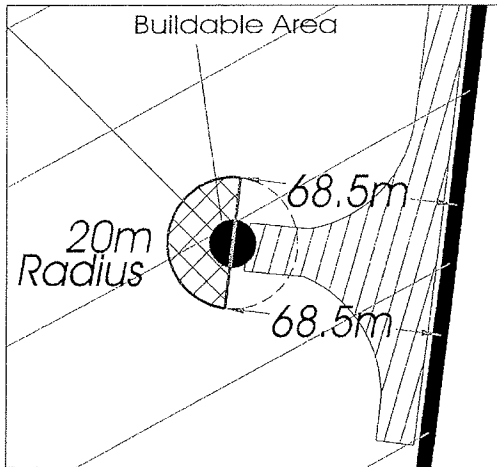
MELANCTHON TOWNSHIP  
HIGHWAY NO. 89



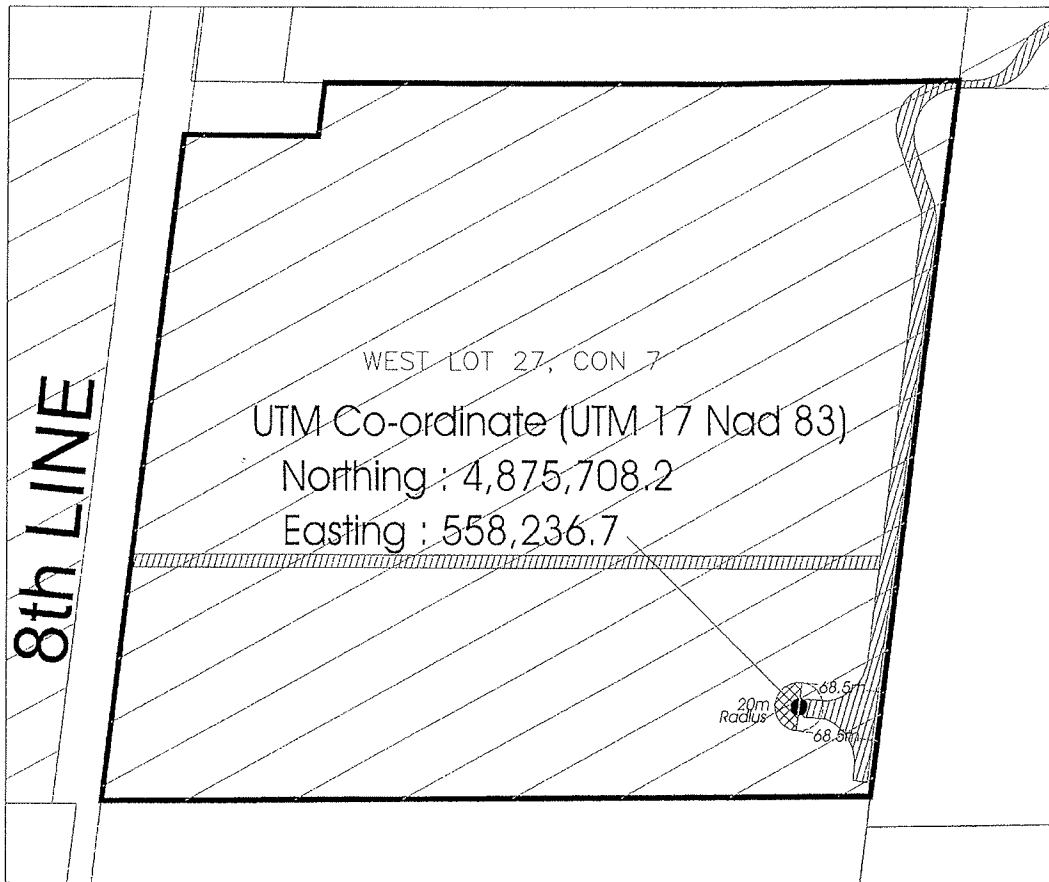
● Approximate Turbine Location

▨ Subject Site


SCHEDULE "B" TO BY-LAW 112 - 2007



TURBINE # 69



 Buildable Area

 Subject Site

 Wind Turbine Accessory Facilities

 Wind Turbine Envelope

 Participating Lot

# SCHEDULE "C" TO BY-LAW 112. - 2007

MELANCTHON TOWNSHIP  
HIGHWAY NO. 89

HIGHWAY NO. 89



**TURBINE 70: CONCESSION 7, LOT 28**

**THE CORPORATION OF THE TOWNSHIP OF AMARANTH  
 BY-LAW NUMBER 113-2007  
 BEING A BY-LAW TO AMEND  
 BY-LAW NUMBER 46-88, AS AMENDED, AND BY-LAW 69-2004, AS AMENDED**

**WHEREAS** By-law Number 46-88, as amended, is the main governing Zoning By-Law of the Corporation of the Township of Amaranth and By-law Number 69-2004 is the adopted and pending Zoning By-law of the Corporation of the Township of Amaranth.

**AND WHEREAS** the Ontario Municipal Board, pursuant to its Order No. \_\_\_\_\_ issued on March 10, 2008, upon hearing the appeal of Canadian Hydro Developers, Inc. under Section 34 of the *Planning Act*, deems it advisable to amend the Zoning By-laws 46-88 and 69-2004, for the Township of Amaranth, with respect to lands located in: Concession 6, lots 29 and 30; Concession 7, Lots 27, 28, 29 and 30; Concession 8, Lots 27, 29, 30, 31, and 32; Concession 9, Lot 30; and Concession 10, Lots 27, 28, 29 and 30 in the Township of Amaranth.

**AND WHEREAS** this development is subject to site plan control.

**NOW THEREFORE** By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth, is hereby amended as follows:

1. Schedule "A" to By-law 46-88, as amended, and Schedule "A" to By-law 69-2004, as amended, be further amended by rezoning the area as shown on Schedule "A" attached to and forming part of this By-law from the General Agricultural (A1) Zone and Agricultural (A) Zone respectively, to the General Agricultural Exception A1-108 Zone and the Agricultural Exception A-49, respectively.
2. That By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth be further amended by adding Schedule "C" attached to and forming part of this By-law.
3. That By-law 46-88, as amended, be further amended by adding the following Section  
 Section 8.3.108

**8.3.108 AGRICULTURAL A1-108 ZONE**

Con.	Lot	PIN	Excluded Lands
7	28	34056-0030	N/A

**Uses Permitted in the A1-108 Zone**

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

**Special Provisions for the A1-108 Zone**

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone,	45 metres

Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	53 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

4. That By-law 69-2004, as amended, be further amended by adding the following  
Section 4.1.3.49  
4.1.3.49 AGRICULTURAL A-49 ZONE

Con.	Lot	PIN	Excluded Lands
7	28	34056-0030	N/A

Uses Permitted in the A-49 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

Special Provisions for the A-49 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone.	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	53 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

5. For the purposes of this By-law, the following definitions shall apply:

WIND FARM TURBINE means one of the maximum 22 turbines comprising the Melancthon II Wind Project within Amaranth Township, together with any appurtenances, electrical transmission and distribution infrastructure and accessory facilities, said turbine being connected to the provincial grid and generating electricity for sale off-site which has received all requisite approvals under the *Environmental Assessment Act* R.S.O. 1990, Chapter E.18 as may be amended or replaced from time to time. It shall include a foundation, tower, nacelle, hub, blades, internal and/or



external low voltage transformers and related appurtenances that convert wind energy to electricity.

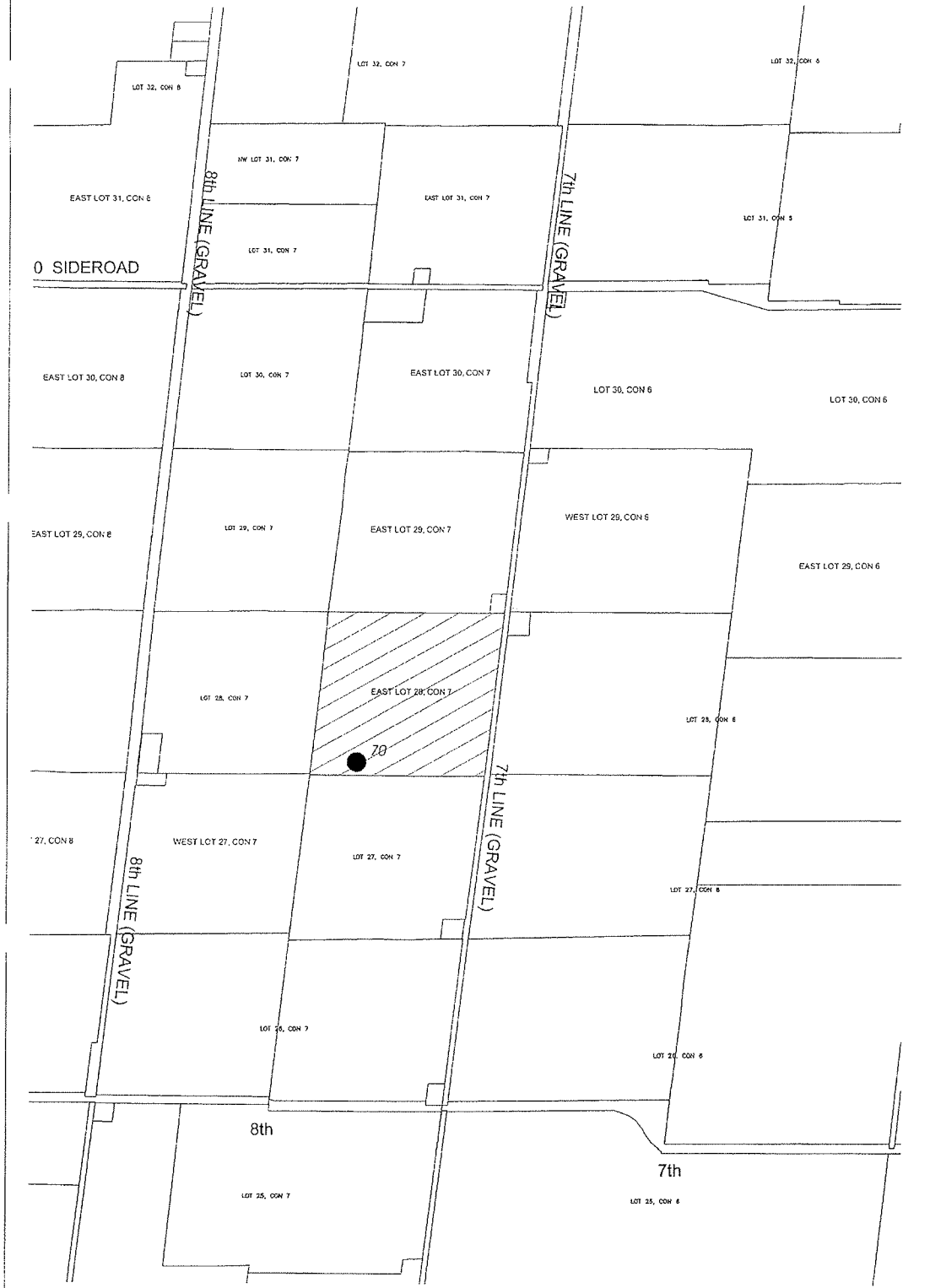
WIND FARM ACCESSORY FACILITIES means those facilities, equipment, machinery, structure, and other devices required for the operation and maintenance of a *Wind Farm Turbine*, including but not limited to access roads, electrical collector and feeder lines, associated low voltage transformers, distribution and transmission lines and interconnection facilities.



WIND FARM TURBINE HEIGHT means the distance measured from the uppermost vertical extension of any turbine blade to the average grade at the base of the *Wind Farm Turbine*.

PARTICIPATING LOT means a lot as identified on Schedule "C" attached.

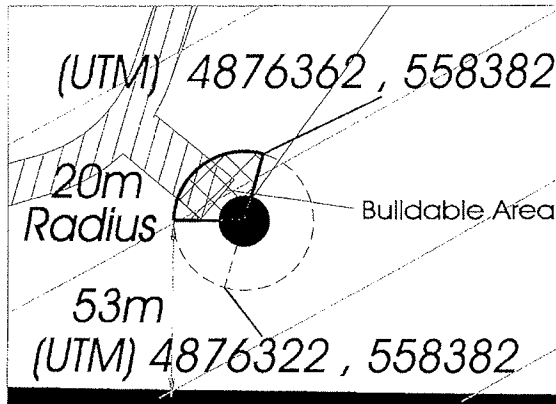
6. *Wind Farm Turbines and Wind Farm Accessory Facilities* are subject to Site Plan Control.

# SCHEDULE "A" TO BY-LAW 113 - 2007

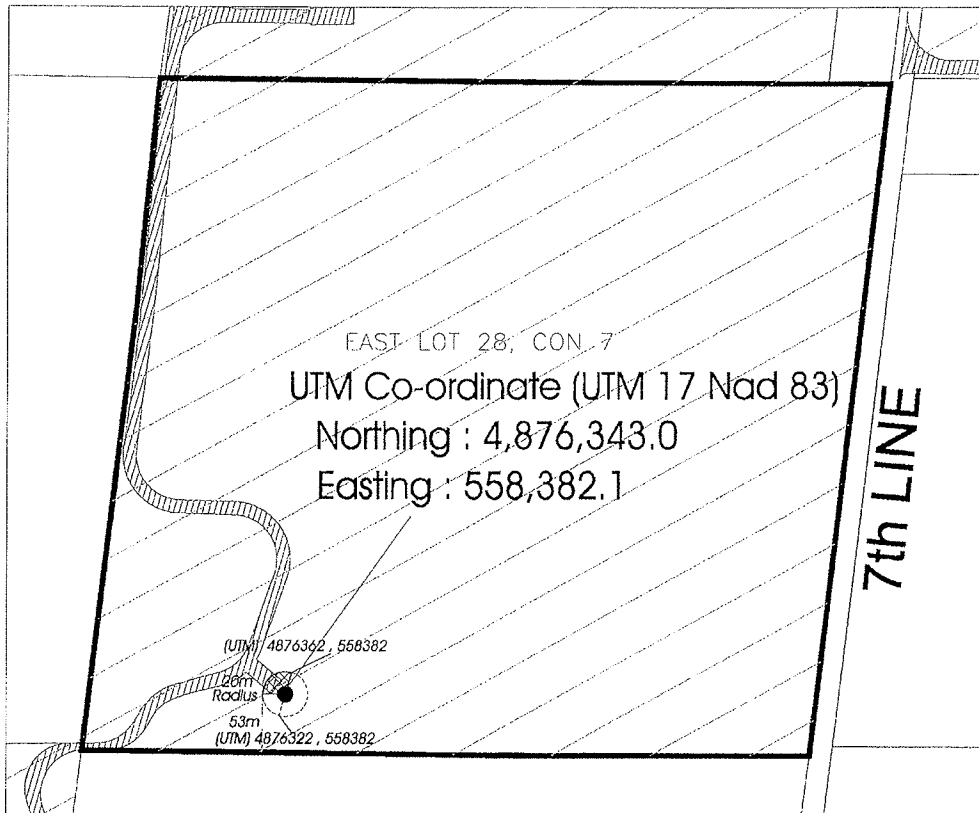


-  *Approximate Turbine Location*
-  *Subject Site*


SCHEDULE "B" TO BY-LAW 113 - 2007



TURBINE # 70



 Bulldable Area

 Subject Site

 Wind Turbine Accessory Facilities

 Wind Turbine Envelope

 Participating Lot

# SCHEDULE "C" TO BY-LAW 113 - 2007

MELANCTHON TOWNSHIP

HIGHWAY NO. 89

HIGHWAY NO. 89

LOT



Participating Lots



EAST LUTHER TOWNSHIP  
AMARANTH-EAST LUTHER TOWNSHIP (GRAVEL)  
27th  
28th  
29th  
30th  
31st

**TURBINE 71: LOT 29, CONCESSION 7**

**THE CORPORATION OF THE TOWNSHIP OF AMARANTH  
 BY-LAW NUMBER 114-2007  
 BEING A BY-LAW TO AMEND  
 BY-LAW NUMBER 46-88, AS AMENDED, AND BY-LAW 69-2004, AS AMENDED**

WHEREAS By-law Number 46-88, as amended, is the main governing Zoning By-Law of the Corporation of the Township of Amaranth and By-law Number 69-2004 is the adopted and pending Zoning By-law of the Corporation of the Township of Amaranth.

AND WHEREAS the Ontario Municipal Board, pursuant to its Order No. \_\_\_\_\_ issued on March 10, 2008, upon hearing the appeal of Canadian Hydro Developers, Inc. under Section 34 of the *Planning Act*, deems it advisable to amend the Zoning By-laws 46-88 and 69-2004, for the Township of Amaranth, with respect to lands located in: Concession 6, Lots 29 and 30; Concession 7, Lots 27, 28, 29 and 30; Concession 8, Lots 27, 29, 30, 31, and 32; Concession 9, Lot 30; and Concession 10, Lots 27, 28, 29 and 30 in the Township of Amaranth.

AND WHEREAS this development is subject to site plan control.

NOW THEREFORE By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth, is hereby amended as follows:

1. Schedule "A" to By-law 46-88, as amended, and Schedule "A" to By-law 69-2004, as amended, be further amended by rezoning the area as shown on Schedule "A" attached to and forming part of this By-law from the General Agricultural (A1) Zone and Agricultural (A) Zone respectively, to the General Agricultural Exception A1-109 Zone and the Agricultural Exception A-50 respectively.
2. That By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth be further amended by adding Schedule "C" attached to and forming part of this By-law.
3. That By-law 46-88, as amended, be further amended by adding the following Section 8.3.109

**8.3.109 AGRICULTURAL A1-109 ZONE**

Con.	Lot	PIN	Excluded Lands
7	29	34056-0032	Part 1 on Plan 7R-742

Uses Permitted in the A1-109 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

Special Provisions for the A1-109 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone,	45 metres

Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

4. That By-law 69-2004, as amended, be further amended by adding the following Section 4.1.3.50

4.1.3.50 AGRICULTURAL A-50 ZONE

Con.	Lot	PIN	Excluded Lands
7	29	34056-0032	Part 1 on Plan 7R-742

Uses Permitted in the A-50 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as *Wind Farm Accessory Facilities*.

Special Provisions for the A-50 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone,	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

5. For the purposes of this By-law, the following definitions shall apply:

WIND FARM TURBINE means one of the maximum 22 turbines comprising the Melancthon II Wind Project within Amaranth Township, together with any appurtenances, electrical transmission and distribution infrastructure and accessory facilities, said turbine being connected to the provincial grid and generating electricity for sale off-site which has received all requisite approvals under the *Environmental Assessment Act* R.S.O. 1990, Chapter E.18 as may be amended or replaced from time to time. It shall include a foundation, tower, nacelle, hub, blades, internal and/or

external low voltage transformers and related appurtenances that convert wind energy to electricity.

WIND FARM ACCESSORY FACILITIES means those facilities, equipment, machinery, structure, and other devices required for the operation and maintenance of a *Wind Farm Turbine*, including but not limited to access roads, electrical collector and feeder lines, associated low voltage transformers, distribution and transmission lines and interconnection facilities.

WIND FARM TURBINE HEIGHT means the distance measured from the uppermost vertical extension of any turbine blade to the average grade at the base of the *Wind Farm Turbine*.

PARTICIPATING LOT means a lot as identified on Schedule "C" attached.

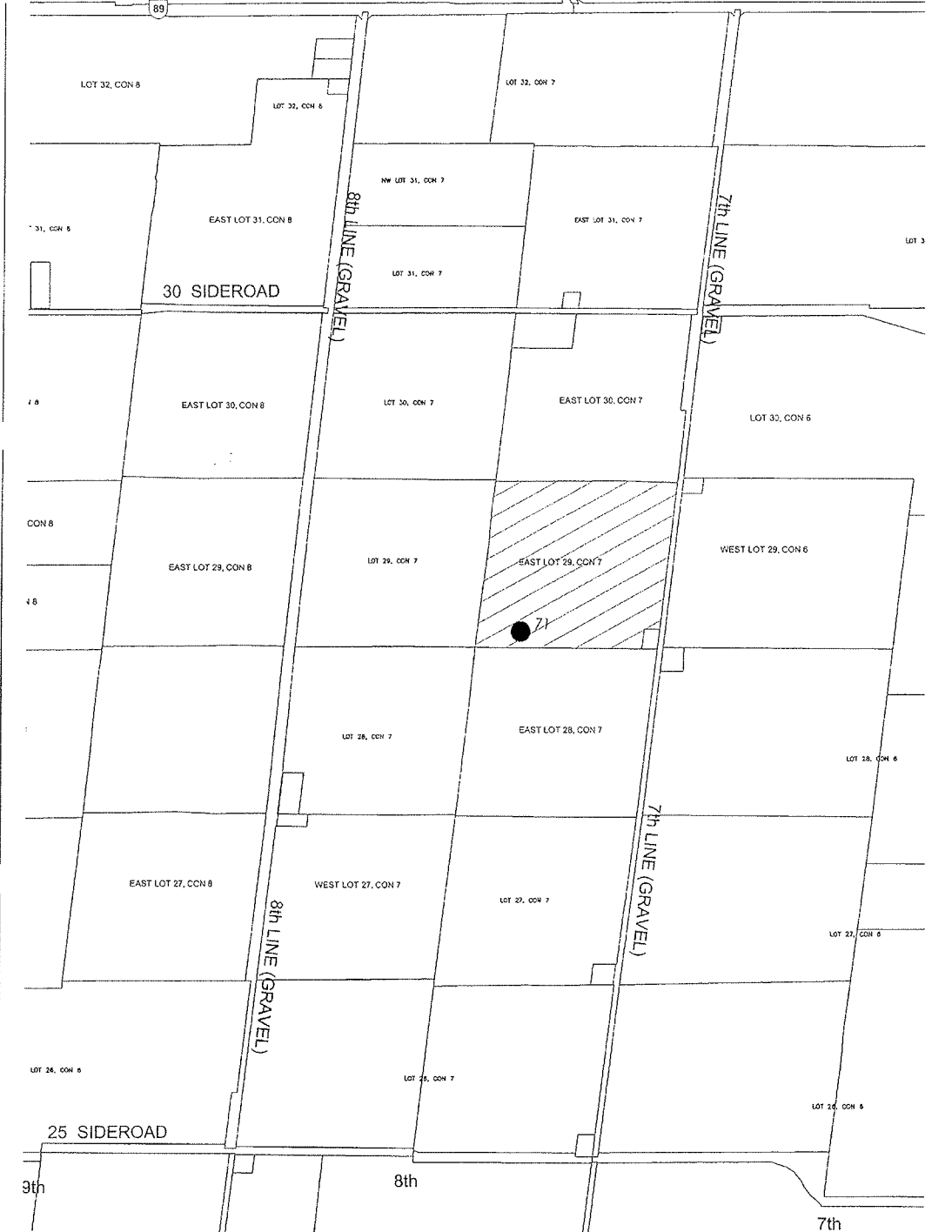
6. *Wind Farm Turbines and Wind Farm Accessory Facilities* are subject to Site Plan Control.

# SCHEDULE "A" TO BY-LAW 114 - 2007

MELANCTHON TOWNSHIP

HIGHWAY NO. 89

HIGHWAY NO. 89

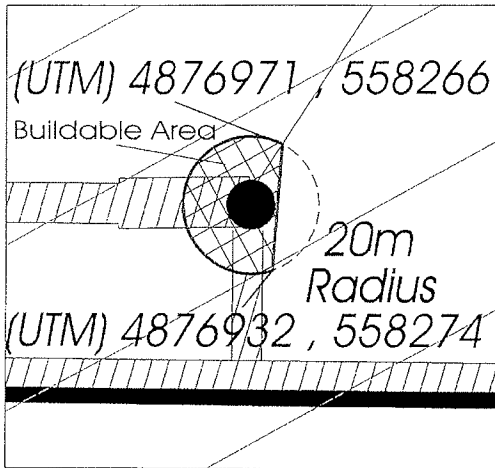


● Approximate Turbine Location

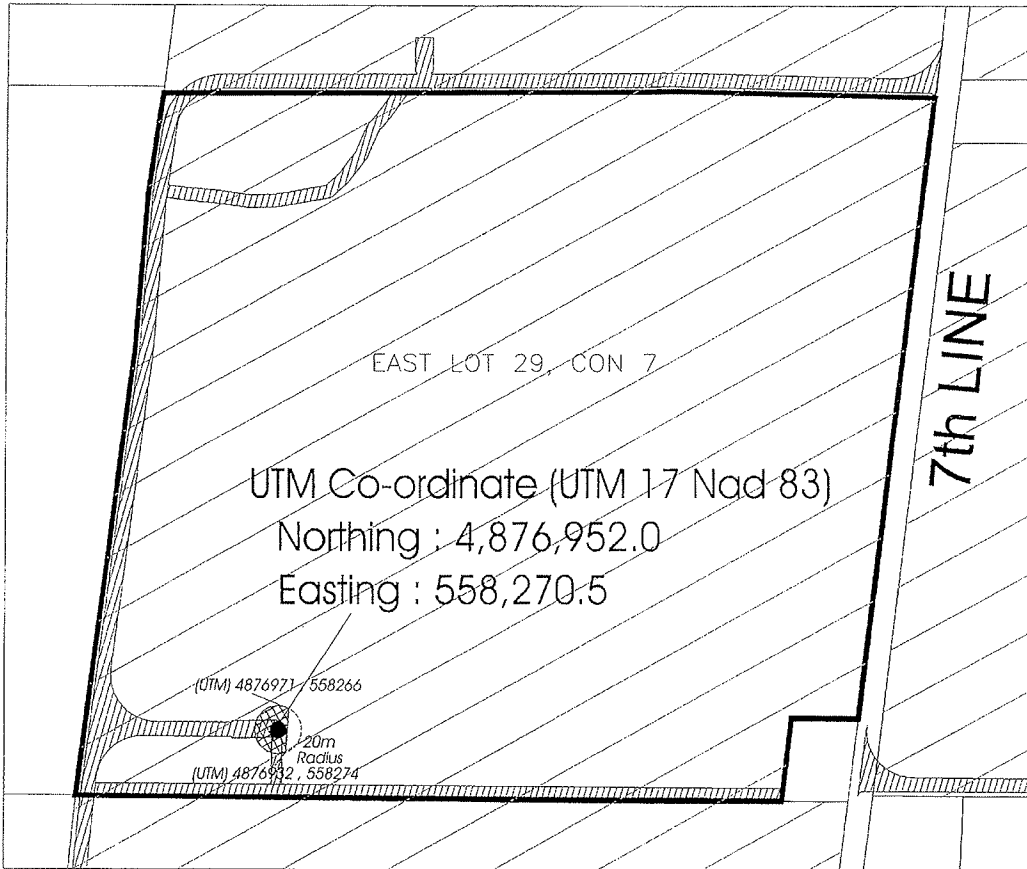
▨ Subject Site




SCHEDULE "B" TO BY-LAW 114 - 2007



TURBINE # 71



 Buildable Area

 Subject Site

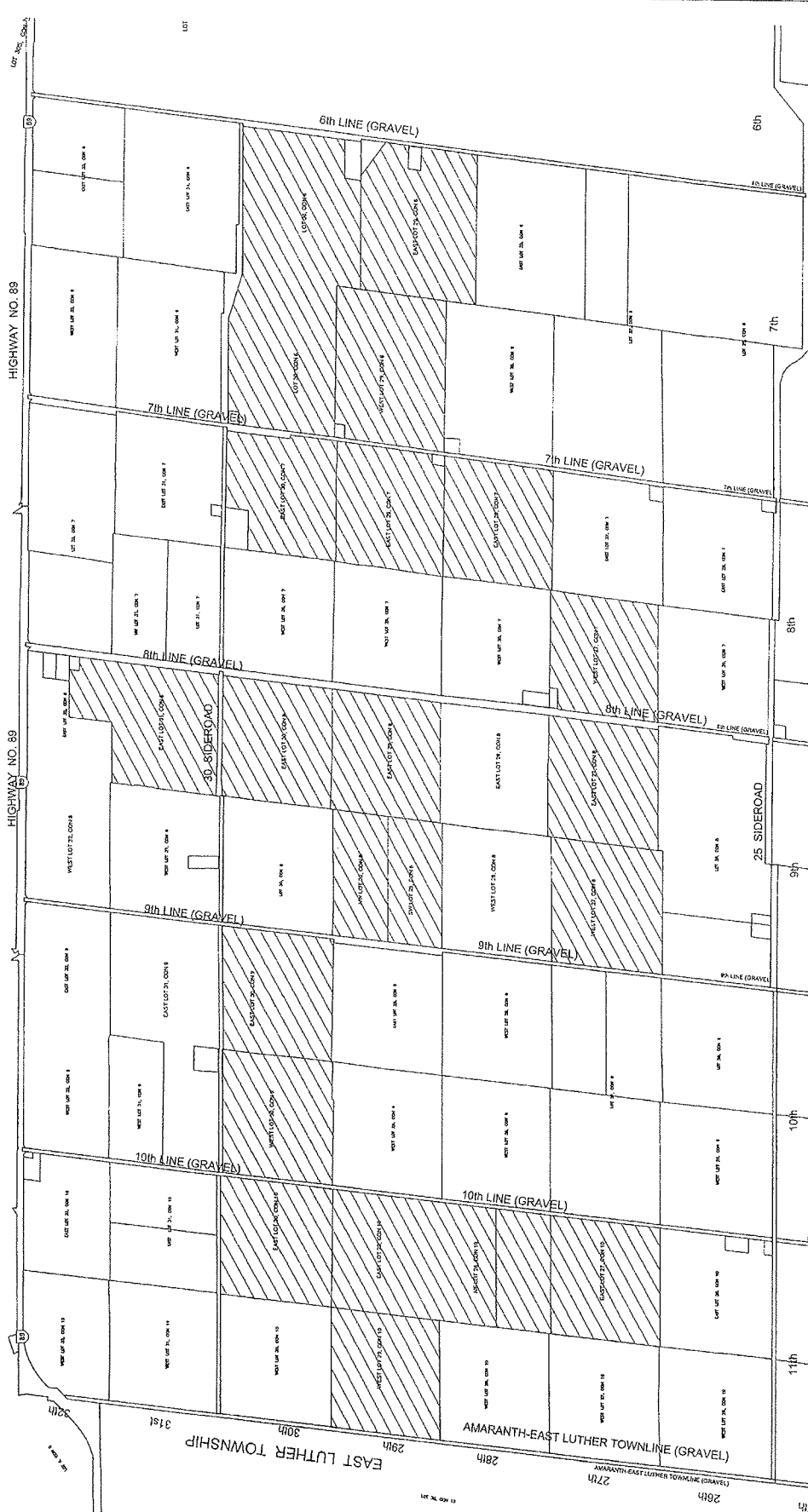
 Wind Turbine Accessory Facilities

 Wind Turbine Envelope

 Participating Lot

# SCHEDULE "C" TO BY-LAW 114 - 2007

MELANCTHON TOWNSHIP  
HIGHWAY NO. 89



Participating Lots



**TURBINE 72: LOT 30, CONCESSION 7**

**THE CORPORATION OF THE TOWNSHIP OF AMARANTH  
 BY-LAW NUMBER 115-2007  
 BEING A BY-LAW TO AMEND  
 BY-LAW NUMBER 46-88, AS AMENDED, AND BY-LAW 69-2004, AS AMENDED**

WHEREAS By-law Number 46-88, as amended, is the main governing Zoning By-Law of the Corporation of the Township of Amaranth and By-law Number 69-2004 is the adopted and pending Zoning By-law of the Corporation of the Township of Amaranth.

AND WHEREAS the Ontario Municipal Board, pursuant to its Order No. [redacted] issued on March 10, 2008 upon hearing the appeal of Canadian Hydro Developers, Inc. under Section 34 of the *Planning Act*, deems it advisable to amend the Zoning By-laws 46-88 and 69-2004, for the Township of Amaranth, with respect to lands located in: Concession 6, Lots 29 and 30; Concession 7, Lots 27, 28, 29 and 30; Concession 8, Lots 27, 29, 30, 31, and 32; Concession 9, Lot 30; and Concession 10, Lots 27, 28, 29 and 30 in the Township of Amaranth.

AND WHEREAS this development is subject to site plan control.

NOW THEREFORE By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth, is hereby amended as follows:

1. Schedule "A" to By-law 46-88, as amended, and Schedule "A" to By-law 69-2004, as amended, be further amended by rezoning the area as shown on Schedule "A" attached to and forming part of this By-law from the General Agricultural (A1) Zone and Agricultural (A) Zone respectively, to the General Agricultural Exception A1-110 Zone and the Agricultural Exception A-51 respectively.
2. That By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth be further amended by adding Schedule "C" attached to and forming part of this By-law.
3. That By-law 46-88, as amended, be further amended by adding the following Section

Section 8.3.110  
 8.3.110 AGRICULTURAL A1-110 ZONE

Con.	Lot	PIN	Excluded Lands
7	30	34056-0035	Part 1 on Plan 7R-539 and AM6511

Uses Permitted in the A1-110 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

Special Provisions for the A1-110 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone,	45 metres

Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

4. That By-law 69-2004, as amended, be further amended by adding the following Section 4.13.51

4.1.3.51 AGRICULTURAL A-51 ZONE

Con.	Lot	PIN	Excluded Lands
7	30	34056-0035	Part 1 on Plan 7R-539 and AM6511

Uses Permitted in the A-51 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as *Wind Farm Accessory Facilities*.

Special Provisions for the A-51 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone.	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

5. For the purposes of this By-law, the following definitions shall apply:

WIND FARM TURBINE means one of the maximum 22 turbines comprising the Melancthon II Wind Project within Amaranth Township, together with any appurtenances, electrical transmission and distribution infrastructure and accessory facilities, said turbine being connected to the provincial grid and generating electricity for sale off-site which has received all requisite approvals under the *Environmental Assessment Act* R.S.O. 1990, Chapter E.18 as may be amended or replaced from time to time. It shall include a foundation, tower, nacelle, hub, blades, internal and/or

external low voltage transformers and related appurtenances that convert wind energy to electricity.

WIND FARM ACCESSORY FACILITIES means those facilities, equipment, machinery, structure, and other devices required for the operation and maintenance of a *Wind Farm Turbine*, including but not limited to access roads, electrical collector and feeder lines, associated low voltage transformers, distribution and transmission lines and interconnection facilities.

WIND FARM TURBINE HEIGHT means the distance measured from the uppermost vertical extension of any turbine blade to the average grade at the base of the *Wind Farm Turbine*.

PARTICIPATING LOT means a lot as identified on Schedule "C" attached.

6. *Wind Farm Turbines and Wind Farm Accessory Facilities* are subject to Site Plan Control.

# SCHEDULE "A" TO BY-LAW 115 - 2007

MELANCTHON TOWNSHIP

HIGHWAY NO. 89

HIGHWAY NO. 89

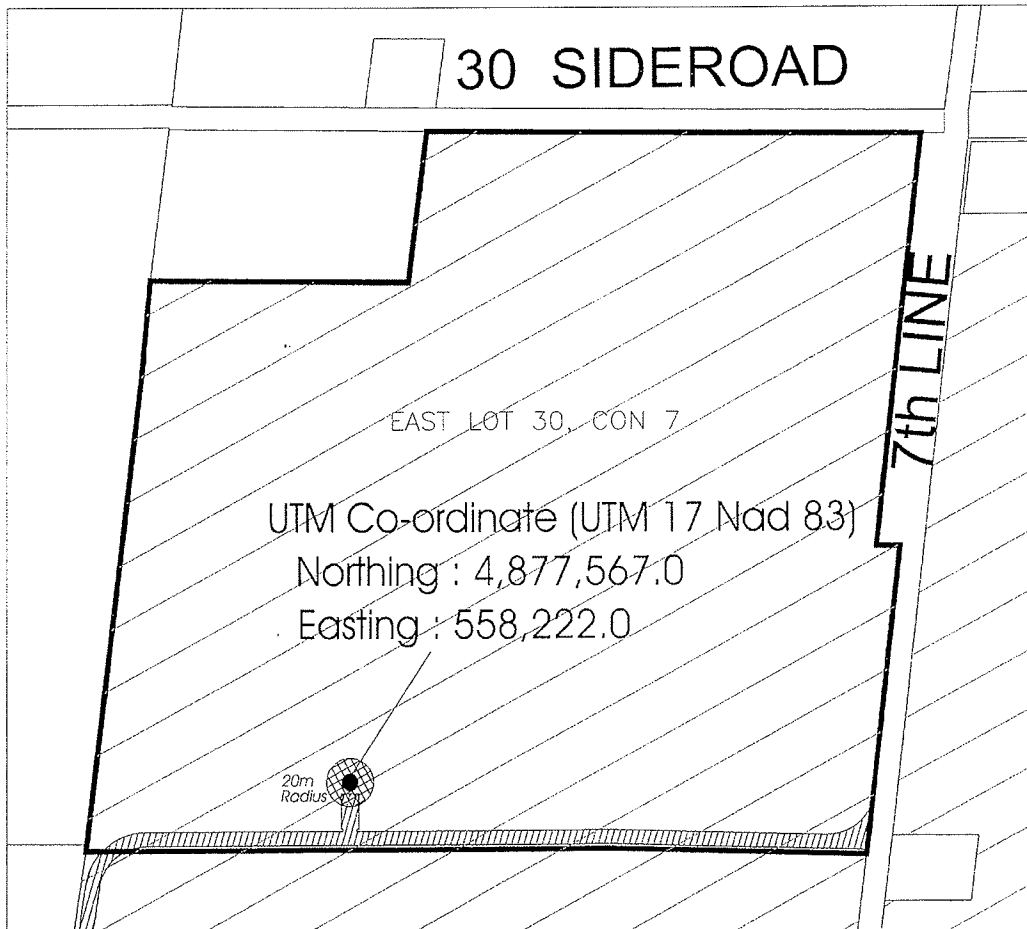


● Approximate Turbine Location


▨ Subject Site

SCHEDULE "B" TO BY-LAW 115 - 2007

TURBINE # 72



 Buildable Area

 Subject Site

 Wind Turbine Accessory Facilities

 Wind Turbine Envelope

 Participating Lot

# SCHEDULE "C" TO BY-LAW 115 - 2007

MELANCTHON TOWNSHIP

HIGHWAY NO. 89

HIGHWAY NO. 89



Participating Lots

31st  
27th  
28th  
29th  
30th  
31st  
EAST LUTHER TOWNSHIP  
AMARANTH-EAST LUTHER TOWNSHIP



**TURBINES 73 AND 74: LOT 30, CONCESSION 6**

**THE CORPORATION OF THE TOWNSHIP OF AMARANTH  
 BY-LAW NUMBER ~~116~~ 2007  
 BEING A BY-LAW TO AMEND  
 BY-LAW NUMBER 46-88, AS AMENDED, AND BY-LAW 69-2004, AS AMENDED**

**WHEREAS** By-law Number 46-88, as amended, is the main governing Zoning By-Law of the Corporation of the Township of Amaranth and By-law Number 69-2004 is the adopted and pending Zoning By-law of the Corporation of the Township of Amaranth.

**AND WHEREAS** the Ontario Municipal Board, pursuant to its Order No. March 10, 2008 issued on March 10, 2008 upon hearing the appeal of Canadian Hydro Developers, Inc. under Section 34 of the *Planning Act*, deems it advisable to amend the Zoning By-laws 46-88 and 69-2004, for the Township of Amaranth, with respect to lands located in: Concession 6, Lots 29 and 30; Concession 7, Lots 27, 28, 29 and 30; Concession 8, Lots 27, 29, 30, 31, and 32; Concession 9, Lot 30; and Concession 10, Lots 27, 28, 29 and 30 in the Township of Amaranth.

**AND WHEREAS** this development is subject to site plan control.

**NOW THEREFORE** By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth, is hereby amended as follows:

1. Schedule "A" to By-law 46-88, as amended, and Schedule "A" to By-law 69-2004, as amended, be further amended by rezoning the area as shown on Schedule "A" attached to and forming part of this By-law from the General Agricultural (A1) Zone and Agricultural (A) Zone respectively, to the General Agricultural Exception A1-111 Zone and the Agricultural Exception A-52 respectively.
2. That By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth be further amended by adding Schedule "C" attached to and forming part of this By-law.
3. That By-law 46-88, as amended, be further amended by adding the following Section

Section 8.3.111

8.3.111 AGRICULTURAL A1-111 ZONE

Con.	Lot	PIN	Excluded Lands
6	30	34055-0063	Part 1 of Plan 7R-697 & Parts 1 & 2 on Plan 7R-4428

Uses Permitted in the A1-111 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

Special Provisions for the A1-111 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone,	45 metres

Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

4. That By-law 69-2004, as amended, be further amended by adding the following Section 4.13.52

4.1.3.52 AGRICULTURAL A-52 ZONE

Con.	Lot	PIN	Excluded Lands
3	30	34055-0063	Part 1 of Plan 7R-697 & Parts 1 & 2 on Plan 7R-4428

Uses Permitted in the A-52 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as *Wind Farm Accessory Facilities*.

Special Provisions for the A-52 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone,	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

5. For the purposes of this By-law, the following definitions shall apply:

WIND FARM TURBINE means one of the maximum 22 turbines comprising the Melancthon II Wind Project within Amaranth Township, together with any appurtenances, electrical transmission and distribution infrastructure and accessory facilities, said turbine being connected to the provincial grid and generating electricity for sale off-site which has received all requisite approvals under the *Environmental Assessment Act* R.S.O. 1990, Chapter E.18 as may be amended or replaced from

time to time. It shall include a foundation, tower, nacelle, hub, blades, internal and/or external low voltage transformers and related appurtenances that convert wind energy to electricity.

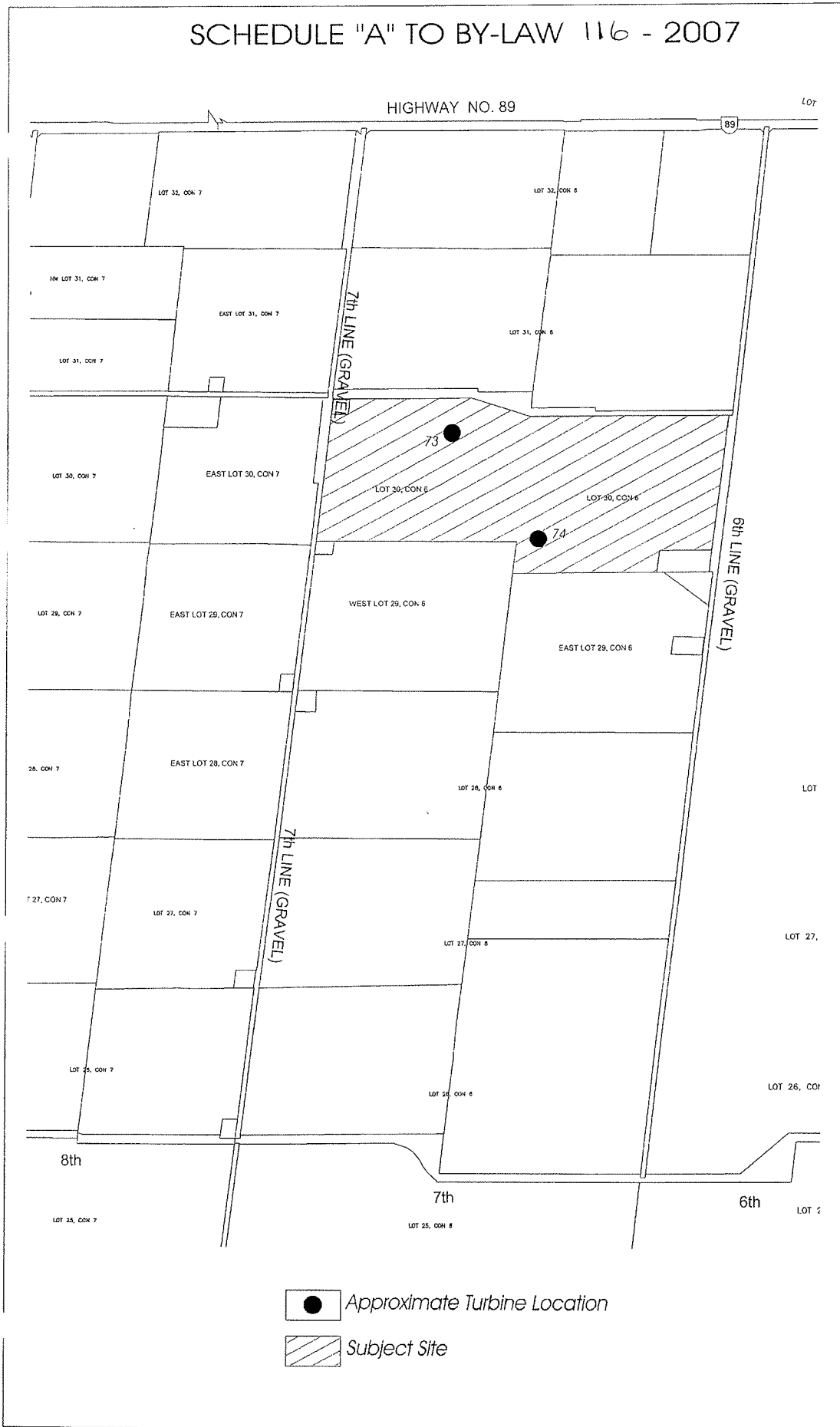
WIND FARM ACCESSORY FACILITIES means those facilities, equipment, machinery, structure, and other devices required for the operation and maintenance of a *Wind Farm Turbine*, including but not limited to access roads, electrical collector and feeder lines, associated low voltage transformers, distribution and transmission lines and interconnection facilities.

WIND FARM TURBINE HEIGHT means the distance measured from the uppermost vertical extension of any turbine blade to the average grade at the base of the *Wind Farm Turbine*.

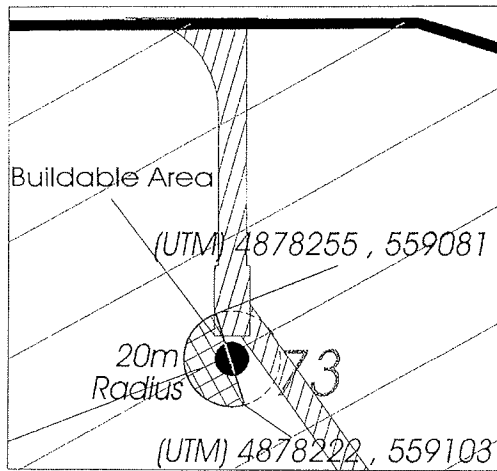
PARTICIPATING LOT means a lot as identified on Schedule "C" attached.

6. *Wind Farm Turbines and Wind Farm Accessory Facilities* are subject to Site Plan Control.

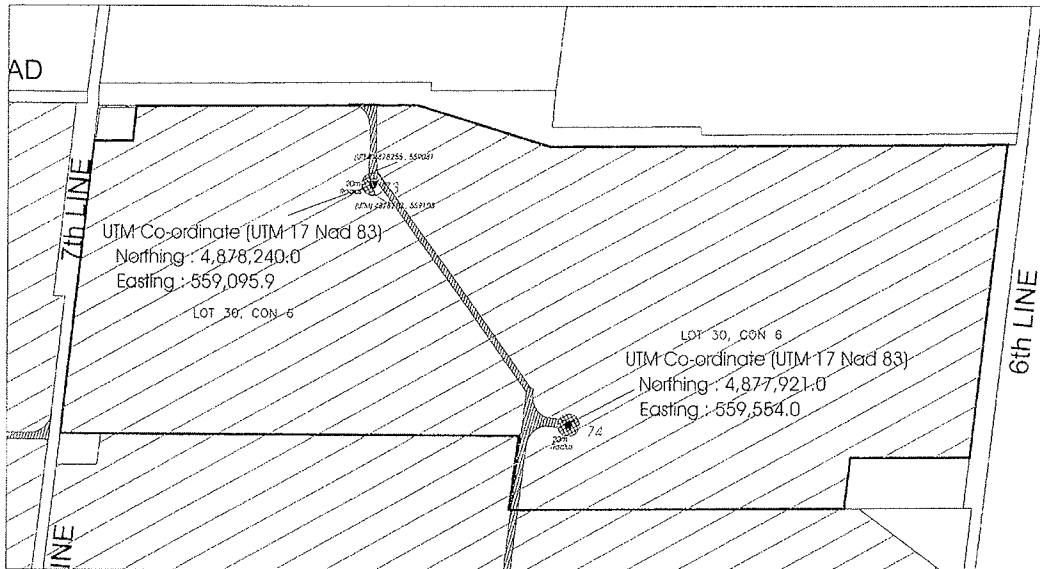
# SCHEDULE "A" TO BY-LAW 116 - 2007








# SCHEDULE "B" TO BY-LAW 1.1.6 - 2007



TURBINES # 73 & # 74



-  Buildable Area
-  Subject Site
-  Wind Turbine Accessory Facilities
-  Wind Turbine Envelope
-  Participating Lot

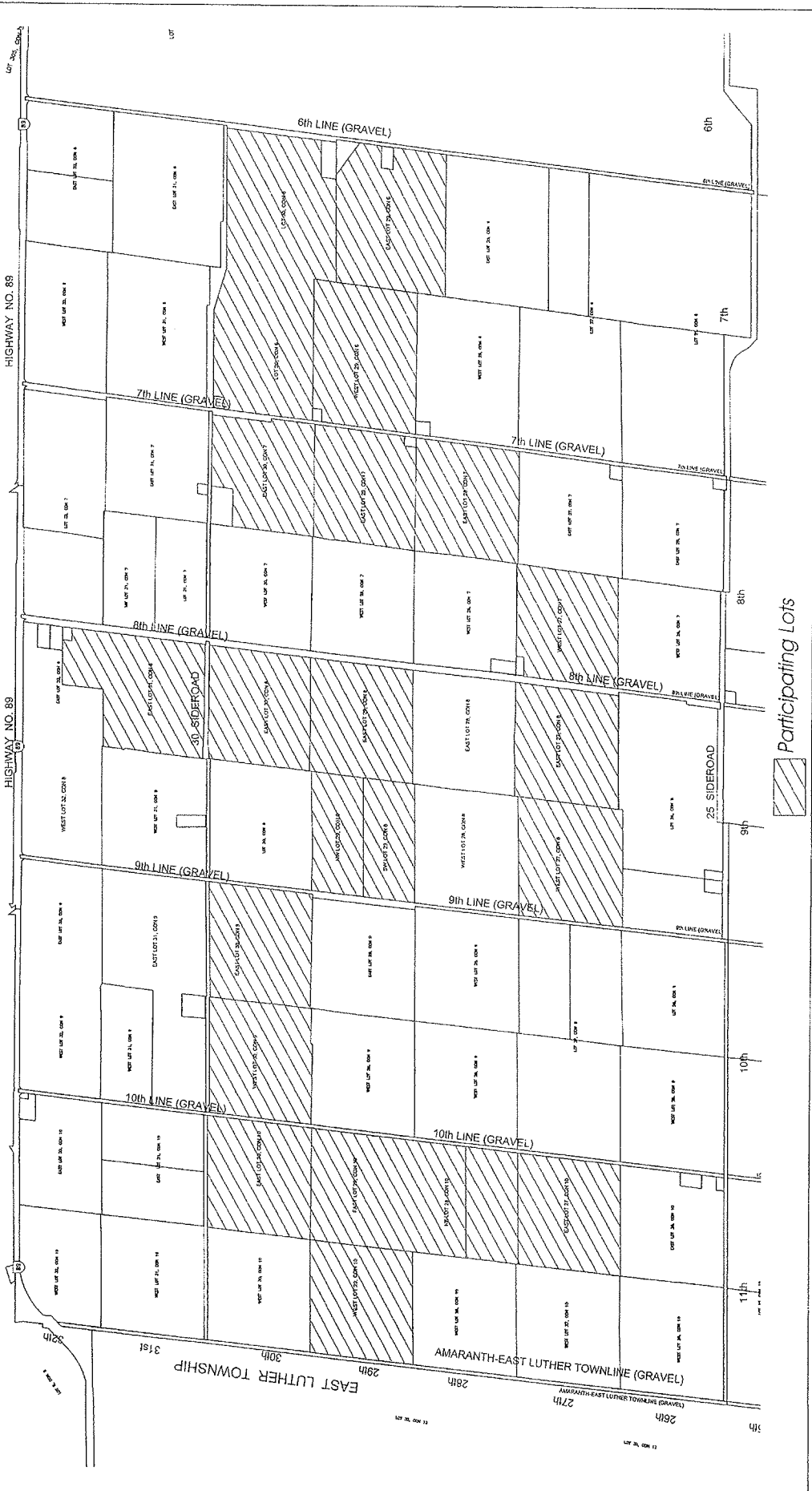
# SCHEDULE "C" TO BY-LAW 116 - 2007

MELANCTHON TOWNSHIP

HIGHWAY NO. 89

HIGHWAY NO. 89

LOT



Participating Lots



**TURBINE 75: LOT 29, CONCESSION 6**

**THE CORPORATION OF THE TOWNSHIP OF AMARANTH  
BY-LAW NUMBER 117-2007  
BEING A BY-LAW TO AMEND**

**BY-LAW NUMBER 46-88, AS AMENDED, AND BY-LAW 69-2004, AS AMENDED**

WHEREAS By-law Number 46-88, as amended, is the main governing Zoning By-Law of the Corporation of the Township of Amaranth and By-law Number 69-2004 is the adopted and pending Zoning By-law of the Corporation of the Township of Amaranth.

AND WHEREAS the Ontario Municipal Board, pursuant to its Order No. \_\_\_\_\_ issued on March 10, 2008, upon hearing the appeal of Canadian Hydro Developers, Inc. under Section 34 of the *Planning Act*, deems it advisable to amend the Zoning By-laws 46-88 and 69-2004, for the Township of Amaranth, with respect to lands located in: Concession 6, Lots 29 and 30; Concession 7, Lots 27, 28, 29 and 30; Concession 8, Lots 27, 29, 30, 31, and 32; Concession 9, Lot 30; and Concession 10, Lots 27, 28, 29 and 30 in the Township of Amaranth.

AND WHEREAS this development is subject to site plan control.

NOW THEREFORE By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth, is hereby amended as follows:

1. Schedule "A" to By-law 46-88, as amended, and Schedule "A" to By-law 69-2004, as amended, be further amended by rezoning the area as shown on Schedule "A" attached to and forming part of this By-law from the General Agricultural (A1) Zone and Agricultural (A) Zone respectively, to the General Agricultural Exception A1-112 Zone and the Agricultural Exception A-53, respectively.
2. That By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth be further amended by adding Schedule "C" attached to and forming part of this By-law.
3. That By-law 46-88, as amended, be further amended by adding the following Section

**Section 8.3.112**  
**8.3.112 AGRICULTURAL A1-112 ZONE**

Con.	Lot	PIN	Excluded Lands
6	29	34055-0072	Part 1 on Plan 7R-412, Part 1 and Part 2 on Plan 7R-5362

Uses Permitted in the A1-112 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

Special Provisions for the A1-112 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone,	45 metres

Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

4. That By-law 69-2004, as amended, be further amended by adding the following Section 4.13.53

4.1.3.53 AGRICULTURAL A-53 ZONE

Con.	Lot	PIN	Excluded Lands
6	29	34055-0072	Part 1 on Plan 7R-412, Part 1 and Part 2 on Plan 7R-5362

Uses Permitted in the A-53 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as *Wind Farm Accessory Facilities*.

Special Provisions for the A-53 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone,	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

5. For the purposes of this By-law, the following definitions shall apply:

WIND FARM TURBINE means one of the maximum 22 turbines comprising the Melancthon II Wind Project within Amaranth Township, together with any appurtenances, electrical transmission and distribution infrastructure and accessory facilities, said turbine being connected to the provincial grid and generating electricity for sale off-site which has received all requisite approvals under the *Environmental Assessment Act* R.S.O. 1990, Chapter E.18 as may be amended or replaced from



time to time. It shall include a foundation, tower, nacelle, hub, blades, internal and/or external low voltage transformers and related appurtenances that convert wind energy to electricity.

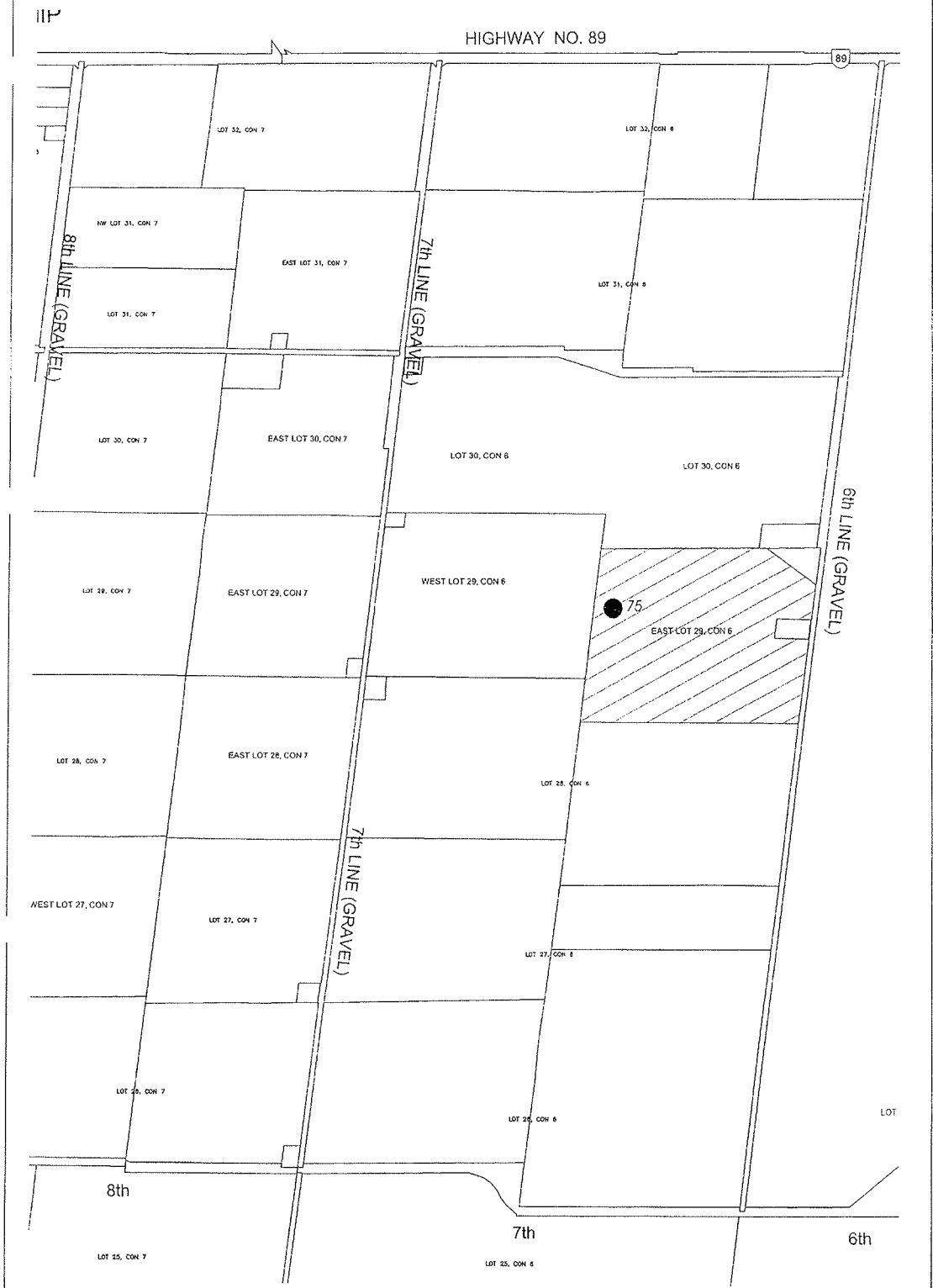
WIND FARM ACCESSORY FACILITIES means those facilities, equipment, machinery, structure, and other devices required for the operation and maintenance of a *Wind Farm Turbine*, including but not limited to access roads, electrical collector and feeder lines, associated low voltage transformers, distribution and transmission lines and interconnection facilities.

WIND FARM TURBINE HEIGHT means the distance measured from the uppermost vertical extension of any turbine blade to the average grade at the base of the *Wind Farm Turbine*.

PARTICIPATING LOT means a lot as identified on Schedule "C" attached.

6. *Wind Farm Turbines and Wind Farm Accessory Facilities* are subject to Site Plan Control.

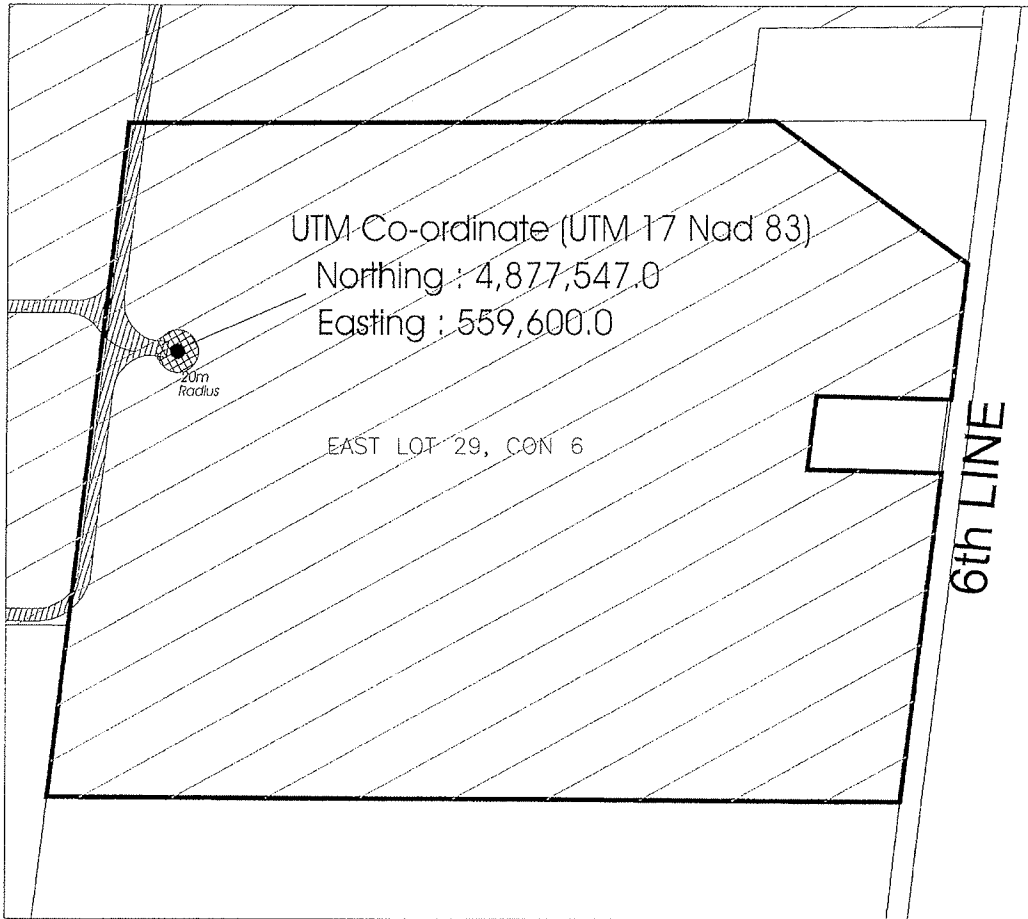
# SCHEDULE "A" TO BY-LAW 117 - 2007








- Approximate Turbine Location
- ▨ Subject Site

SCHEDULE "B" TO BY-LAW 217 - 2007

TURBINE # 75



-  Buildable Area
-  Subject Site
-  Wind Turbine Accessory Facilities
-  Wind Turbine Envelope
-  Participating Lot

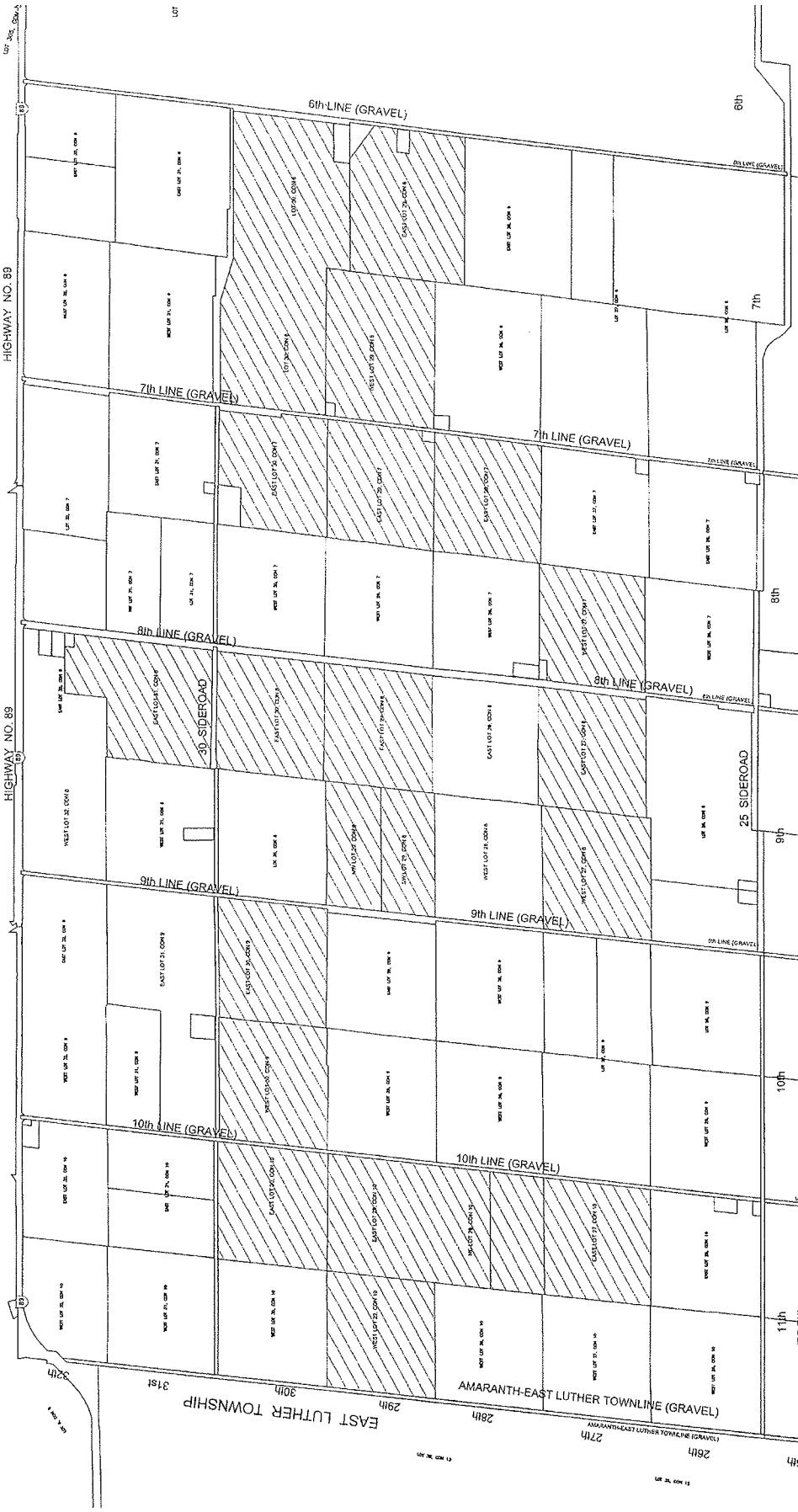
# SCHEDULE "C" TO BY-LAW 117 - 2007

MELANCTHON TOWNSHIP

HIGHWAY NO. 89

HIGHWAY NO. 89

LOT



Participating Lots



**TURBINE 76: LOT 29, CONCESSION 6**

**THE CORPORATION OF THE TOWNSHIP OF AMARANTH  
 BY-LAW NUMBER 118-2007  
 BEING A BY-LAW TO AMEND  
 BY-LAW NUMBER 46-88, AS AMENDED, AND BY-LAW 69-2004, AS AMENDED**

WHEREAS By-law Number 46-88, as amended, is the main governing Zoning By-Law of the Corporation of the Township of Amaranth and By-law Number 69-2004 is the adopted and pending Zoning By-law of the Corporation of the Township of Amaranth.

AND WHEREAS the Ontario Municipal Board, pursuant to its Order No. \_\_\_\_\_ issued on March 10, 2008, upon hearing the appeal of Canadian Hydro Developers, Inc. under Section 34 of the *Planning Act*, deems it advisable to amend the Zoning By-laws 46-88 and 69-2004, for the Township of Amaranth, with respect to lands located in: Concession 6, Lots 29 and 30; Concession 7, Lots 27, 28, 29 and 30; Concession 8, Lots 27, 29, 30, 31, and 32; Concession 9, Lot 30; and Concession 10, Lots 27, 28, 29 and 30 in the Township of Amaranth.

AND WHEREAS this development is subject to site plan control.

NOW THEREFORE By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth, is hereby amended as follows:

1. Schedule "A" to By-law 46-88, as amended, and Schedule "A" to By-law 69-2004, as amended, be further amended by rezoning the area as shown on Schedule "A" attached to and forming part of this By-law from the General Agricultural (A1) Zone and Agricultural (A) Zone respectively, to the General Agricultural Exception A1-113 Zone and the Agricultural Exception A-54 respectively.
2. That By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth be further amended by adding Schedule "C" attached to and forming part of this By-law.
3. That By-law 46-88, as amended, be further amended by adding the following Section 8.3.113

**8.3.113 AGRICULTURAL A1-113 ZONE**

Con.	Lot	PIN	Excluded Lands
6	29	34055-0014	N/A

**Uses Permitted in the A1-113 Zone**

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

**Special Provisions for the A1-113 Zone**

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone,	45 metres

Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	64.9 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of the By-law shall apply.

4. That By-law 69-2004, as amended, be further amended by adding the following  
Section 4.13.54  
4.1.3.54 AGRICULTURAL A-54 ZONE

Con.	Lot	PIN	Excluded Lands
6	29	34055-0014	N/A

Uses Permitted in the A-54 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as *Wind Farm Accessory Facilities*.

Special Provisions for the A-54 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone,	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	64.9 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

5. For the purposes of this By-law, the following definitions shall apply:

*WIND FARM TURBINE* means one of the maximum 22 turbines comprising the Melancthon II Wind Project within Amaranth Township, together with any appurtenances, electrical transmission and distribution infrastructure and accessory facilities, said turbine being connected to the provincial grid and generating electricity for sale off-site which has received all requisite approvals under the *Environmental Assessment Act* R.S.O. 1990, Chapter E.18 as may be amended or replaced from time to time. It shall include a foundation, tower, nacelle, hub, blades, internal and/or

external low voltage transformers and related appurtenances that convert wind energy to electricity.

WIND FARM ACCESSORY FACILITIES means those facilities, equipment, machinery, structure, and other devices required for the operation and maintenance of a *Wind Farm Turbine*, including but not limited to access roads, electrical collector and feeder lines, associated low voltage transformers, distribution and transmission lines and interconnection facilities.

WIND FARM TURBINE HEIGHT means the distance measured from the uppermost vertical extension of any turbine blade to the average grade at the base of the *Wind Farm Turbine*.

PARTICIPATING LOT means a lot as identified on Schedule "C" attached.

6. *Wind Farm Turbines and Wind Farm Accessory Facilities* are subject to Site Plan Control.

# SCHEDULE "A" TO BY-LAW 118 - 2007

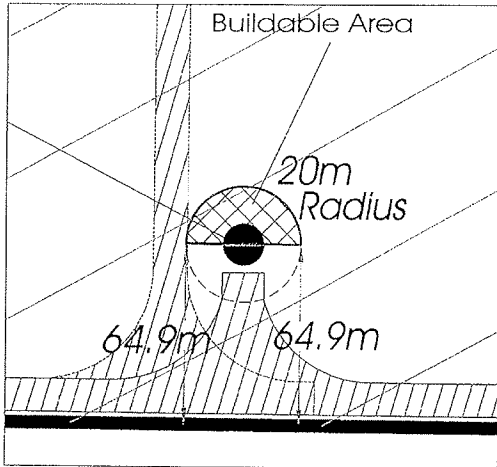


● Approximate Turbine Location

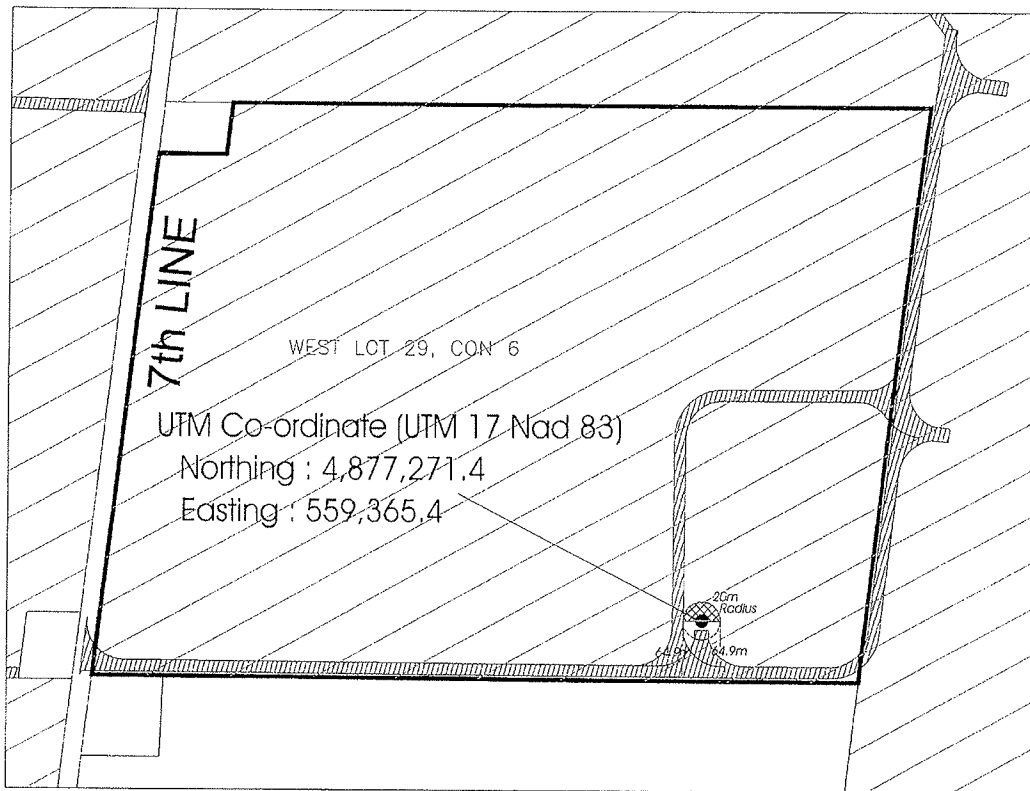
▨ Subject Site








SCHEDULE "B" TO BY-LAW 118 - 2007



TURBINE # 76



-  Buildable Area
-  Subject Site
-  Wind Turbine Accessory Facilities
-  Wind Turbine Envelope
-  Participating Lot

# SCHEDULE "C" TO BY-LAW 118. - 2007

MELANCTON TOWNSHIP  
HIGHWAY NO. 89

HIGHWAY NO. 89



Participating Lots

**TURBINE 77: LOT 29, CONCESSION 10**

**THE CORPORATION OF THE TOWNSHIP OF AMARANTH  
 BY-LAW NUMBER 119-2007  
 BEING A BY-LAW TO AMEND  
 BY-LAW NUMBER 46-88, AS AMENDED, AND BY-LAW 69-2004, AS AMENDED**

WHEREAS By-law Number 46-88, as amended, is the main governing Zoning By-Law of the Corporation of the Township of Amaranth and By-law Number 69-2004 is the adopted and pending Zoning By-law of the Corporation of the Township of Amaranth.

AND WHEREAS the Ontario Municipal Board, pursuant to its Order No. \_\_\_\_\_ issued on March 10, 2008, upon hearing the appeal of Canadian Hydro Developers, Inc. under Section 34 of the *Planning Act*, deems it advisable to amend the Zoning By-laws 46-88 and 69-2004, for the Township of Amaranth, with respect to lands located in: Concession 6, Lots 29 and 30; Concession 7, Lots 27, 28, 29 and 30; Concession 8, Lots 27, 29, 30, 31, and 32; Concession 9, Lot 30; and Concession 10, Lots 27, 28, 29 and 30 in the Township of Amaranth.

AND WHEREAS this development is subject to site plan control.

NOW THEREFORE By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth, is hereby amended as follows:

1. Schedule "A" to By-law 46-88, as amended, and Schedule "A" to By-law 69-2004, as amended, be further amended by rezoning the area as shown on Schedule "A" attached to and forming part of this By-law from the General Agricultural (A1) Zone and Agricultural (A) Zone respectively, to the General Agricultural Exception (A1-114 Zone and the Agricultural Exception A-55 respectively.
2. That By-law No. 46-88, as amended, and 69-2004, as amended, of the Township of Amaranth be further amended by adding Schedule "C" attached to and forming part of this By-law.
3. That By-law 46-88, as amended, be further amended by adding the following Section  
 Section 8.3.114

**8.3.114 AGRICULTURAL A1-114 ZONE**

Con.	Lot	PIN	Excluded Lands
10	29	34057-0015	N/A

**Uses Permitted in the A1-114 Zone**

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

**Special Provisions for the A1-114 Zone**

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone,	45 metres

Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

4. That By-law 69-2004, as amended, be further amended by adding the following Section 4.13.55

4.1.3.55 AGRICULTURAL A-55 ZONE

Con.	Lot	PIN	Excluded Lands
10	29	34057-0015	N/A

Uses Permitted in the A-55 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-#, a *Wind Farm Turbine* and *Wind Farm Accessory Facilities* shall also be permitted subject to the following requirements. A *Wind Farm Turbine* shall be located within a Turbine Envelope shown on Schedule "B". *Wind Farm Accessory Facilities* may be located within the areas marked on Schedule "B" as Turbine Envelope or as Wind Farm Accessory Facilities.

Special Provisions for the A-55 Zone

Minimum <i>Wind Farm Turbine</i> setback from an on-site dwelling	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone,	45 metres
Minimum <i>Wind Farm Turbine</i> setback from an interior property line other than a <i>Participating Lot</i> .	120 metres
Minimum <i>Wind Farm Turbine</i> setback from a street or highway	120 metres
Minimum setback for uses, structures (other than <i>Wind Farm Turbines</i> ) and buildings accessory to a <i>Wind Farm</i> , not including access roads and power lines	8 metres from all lot lines
Maximum <i>Wind Farm Turbine</i> height	120 metres

In all other respects, the provisions of this By-law shall apply.

5. For the purposes of this By-law, the following definitions shall apply:

WIND FARM TURBINE means one of the maximum 22 turbines comprising the Melancthon II Wind Project within Amaranth Township, together with any appurtenances, electrical transmission and distribution infrastructure and accessory facilities, said turbine being connected to the provincial grid and generating electricity for sale off-site which has received all requisite approvals under the *Environmental Assessment Act* R.S.O. 1990, Chapter E.18 as may be amended or replaced from time to time. It shall include a foundation, tower, nacelle, hub, blades, internal and/or

external low voltage transformers and related appurtenances that convert wind energy to electricity.

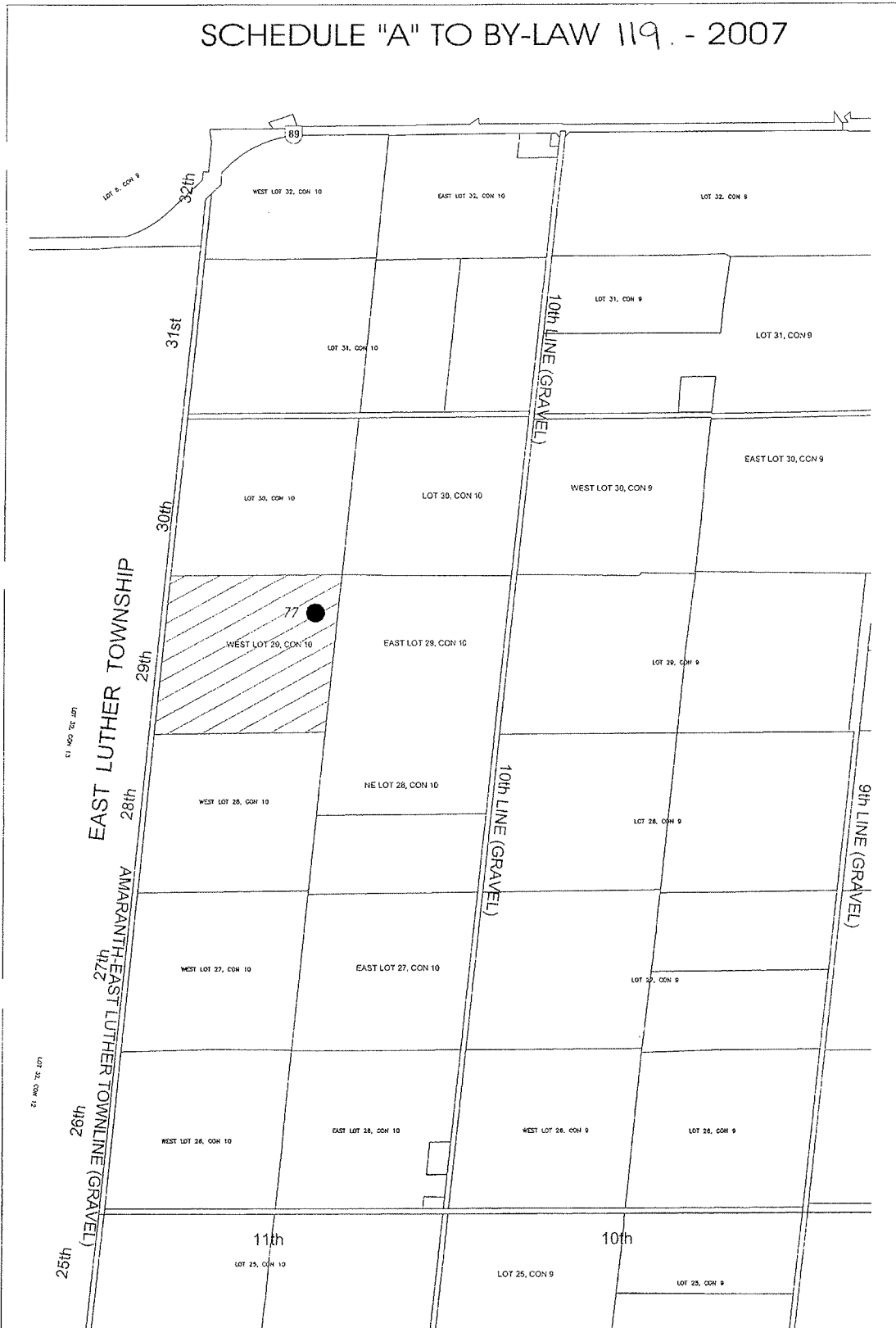
WIND FARM ACCESSORY FACILITIES means those facilities, equipment, machinery, structure, and other devices required for the operation and maintenance of a *Wind Farm Turbine*, including but not limited to access roads, electrical collector and feeder lines, associated low voltage transformers, distribution and transmission lines and interconnection facilities.



WIND FARM TURBINE HEIGHT means the distance measured from the uppermost vertical extension of any turbine blade to the average grade at the base of the *Wind Farm Turbine*.

PARTICIPATING LOT means a lot as identified on Schedule "C" attached.

6. *Wind Farm Turbines and Wind Farm Accessory Facilities* are subject to Site Plan Control.

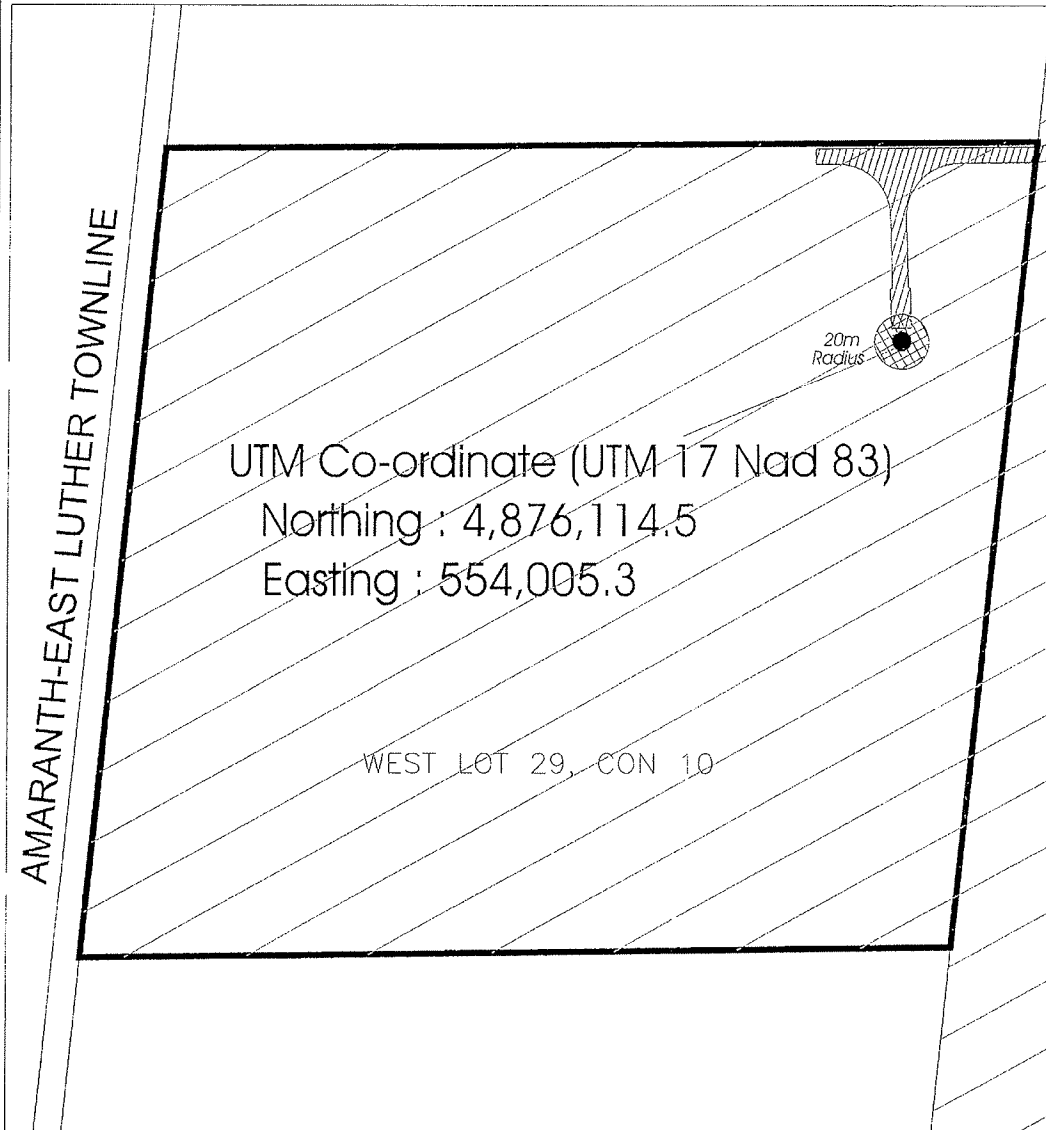
# SCHEDULE "A" TO BY-LAW 119 . - 2007



-  Approximate Turbine Location
-  Subject Site

SCHEDULE "B" TO BY-LAW 119 - 2007

TURBINE # 77



UTM Co-ordinate (UTM 17 Nad 83)


Northing : 4,876,114.5

Easting : 554,005.3


WEST LOT 29, CON 10

AMARANTH-EAST LUTHER TOWNLINE

 Buildable Area

 Subject Site

 Wind Turbine Accessory Facilities

 Wind Turbine Envelope

 Participating Lot

# SCHEDULE "C" TO BY-LAW 119 - 2007

MELANCTHON TOWNSHIP

HIGHWAY NO. 89

HIGHWAY NO. 89

LOT



Participating Lots

