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

THE CORPORATION OF THE TOWNSHIP OF AMARANTH
BY-LAW NUMBER 160-2007
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 A1-95 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 8.3.95

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>28</td>
<td>34057-0016</td>
<td>N/A</td>
</tr>
<tr>
<td>10</td>
<td>29</td>
<td>34057-0016</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Uses Permitted in the A1-95 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-95, 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 Wind Farm Turbine setback from an on-site dwelling | 45 metres |
| Minimum Wind Farm Turbine setback from an Open Space Conservation (OSZ) zone, Open Space Recreation (OSR) zone. | 45 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

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
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</tr>
<tr>
<td>10</td>
<td>29</td>
<td>34067-0016</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Uses Permitted in the A-36 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-36, 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 Wind Farm Turbine setback from an on-site dwelling | 45 metres |
| Minimum Wind Farm Turbine setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone, | 45 metres |
| Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot. | 120 metres |
| Minimum Wind Farm Turbine setback from a street or highway | 120 metres |
| Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines | 8 metres from all lot lines |
| Maximum Wind Farm Turbine 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.*
TURBINE 54: CONCESSION 10, LOT 27

THE CORPORATION OF THE TOWNSHIP OF AMARANTH

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 16, 2004, 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 A-96 Zone and the Agricultural Exception A-37 respectively.

2. That By-law No. 45-88, 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 8.3.96

8.3.96 AGRICULTURAL A1-96 ZONE

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>27</td>
<td>34057-0020</td>
<td>N/A</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>27</td>
<td>34057-0020</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Uses Permitted in the A-37 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-#1, 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

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

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.
TURBINE 55: LOT 29, CONCESSION 8
THE CORPORATION OF THE TOWNSHIP OF AMARANTH
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. of... 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-98 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 8.3.97

8.3.97 AGRICULTURAL A1-97 ZONE

<table>
<thead>
<tr>
<th>Con</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
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</thead>
<tbody>
<tr>
<td>8</td>
<td>29</td>
<td>34056-0016</td>
<td>Instrument No. ZM16817</td>
</tr>
</tbody>
</table>

Uses Permitted in the A1-97 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-97, 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 Wind Farm Turbine setback from an on-site dwelling | 45 metres |
| Minimum Wind Farm Turbine setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone. | 45 metres |
Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot | 54.8 metres
---|---
Minimum Wind Farm Turbine setback from a street or highway | 120 metres
Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines | 8 metres from all lot lines
Maximum Wind Farm Turbine 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

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
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<th>Excluded Lands</th>
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<tr>
<td>8</td>
<td>29</td>
<td>34056-0016</td>
<td>Instrument No. ZM16817</td>
</tr>
</tbody>
</table>

Uses Permitted in the A-38 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-38, 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 Wind Farm Turbine setback from an on-site dwelling | 45 metres |
| Minimum Wind Farm Turbine setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone | 45 metres |
| Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot | 54.8 metres |
| Minimum Wind Farm Turbine setback from a street or highway | 120 metres |
| Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines | 8 metres from all lot lines |
| Maximum Wind Farm Turbine 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.
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. _______ 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 A1-98 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

8.3.98 AGRICULTURAL A1-98 ZONE

<table>
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<tr>
<th>Con.</th>
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<th>Excluded Lands</th>
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<td>10</td>
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</tbody>
</table>

Uses Permitted in the A1-98 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-9#, 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 Wind Farm Turbine setback from an on-site dwelling | 45 metres |
| Minimum Wind Farm Turbine setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone, | 45 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

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
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<tbody>
<tr>
<td>10</td>
<td>30</td>
<td>34057-0014</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Uses Permitted in the A-39 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-3, 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 Wind Farm Turbine setback from an on-site dwelling | 45 metres |
| Minimum Wind Farm Turbine setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone | 45 metres |
| Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot. | 120 metres |
| Minimum Wind Farm Turbine setback from a street or highway | 120 metres |
| Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines | 8 metres from all lot lines |
| Maximum Wind Farm Turbine 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
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**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.
TURBINE 60: LOT 30, CONCESSION 9

THE CORPORATION OF THE TOWNSHIP OF AMARANTH
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 14, 2005 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

<table>
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<tr>
<th>Cor.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
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</thead>
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<tr>
<td>9</td>
<td>30</td>
<td>34057-0029</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Uses Permitted in the A1-99 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-9, 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

<table>
<thead>
<tr>
<th>Minimum Wind Farm Turbine setback from an on-site dwelling</th>
<th>45 metres</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum Wind Farm Turbine setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone.</td>
<td>45 metres</td>
</tr>
</tbody>
</table>
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**

<table>
<thead>
<tr>
<th>Con</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>30</td>
<td>34057-0029</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Uses Permitted in the A-40 Zone**

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-40, 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 Wind Farm Turbine setback from an on-site dwelling | 45 metres |
| Minimum Wind Farm Turbine setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone. | 45 metres |
| Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot | 120 metres |
| Minimum Wind Farm Turbine setback from a street or highway | 120 metres |
| Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines | 8 metres from all lot lines |
| Maximum Wind Farm Turbine 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.19 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
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. 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 A1-100 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

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>30</td>
<td>34057-0028</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Uses Permitted in the A1-100 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-100, 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 Wind Farm Turbine setback from an on-site dwelling | 45 metres |
| Minimum Wind Farm Turbine setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone. | 45 metres |
| Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot | 53.8 metres |
| Minimum Wind Farm Turbine setback from a street or highway | 120 metres |
| Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines | 8 metres from all lot lines |
| Maximum Wind Farm Turbine 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

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>30</td>
<td>34057-0028</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Uses Permitted in the A-41 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-41, 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 Wind Farm Turbine setback from an on-site dwelling | 45 metres |
| Minimum Wind Farm Turbine setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone | 45 metres |
| Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot | 53.8 metres |
| Minimum Wind Farm Turbine setback from a street or highway | 120 metres |
| Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines | 8 metres from all lot lines |
| Maximum Wind Farm Turbine 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 105-2007

Buildable Area

20m Radius

53.8m 53.8m

TURBINE #61

WEST LOT 30, CON 9

UTM Co-ordinate (UTM 17, Nad 83)

Northing: 4,876,695.7
Easting: 554,264.0

建可用地

主题地点

风力发电机附属设施

风力发电机包络

参与地点
TURBINE 62: LOT 31 AND 32, CONCESSION 8

THE CORPORATION OF THE TOWNSHIP OF AMARANTH
BY-LAW NUMBER 46-88
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. 102344, issued on March 10, 2005, upon hearing the appeal of Canadian Hydro Developers, Inc. under Section 34 of the Planning Act, deemed 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, 29, 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 8.3.101

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>31</td>
<td>34056-0019</td>
<td>Instrument Nos. 16398 and 16404</td>
</tr>
<tr>
<td>8</td>
<td>32</td>
<td>34056-0019</td>
<td>Instrument No. 15043, Part 1 7R-3107</td>
</tr>
</tbody>
</table>

Uses Permitted in the A1-101 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-1, 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 Wind Farm Turbine setback from an on-site dwelling | 45 metres |
Minimum Wind Farm Turbine setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone.  45 metres

Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot.  85.9 metres

Minimum Wind Farm Turbine setback from a street or highway.  120 metres

Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines.  8 metres from all lot lines

Maximum Wind Farm Turbine 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

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>31</td>
<td>34056-0019</td>
<td>Instrument Nos. 16396 and 16404</td>
</tr>
<tr>
<td>8</td>
<td>32</td>
<td>34056-0019</td>
<td>Instrument No. 16043, Part 1 7R-3107</td>
</tr>
</tbody>
</table>

Uses Permitted in the A-42 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-4, 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 Wind Farm Turbine setback from an on-site dwelling.  45 metres

Minimum Wind Farm Turbine setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone.  45 metres

Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot.  85.9 metres

Minimum Wind Farm Turbine setback from a street or highway.  120 metres

Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines.  8 metres from all lot lines

Maximum Wind Farm Turbine 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.
TURBINE 64: LOT 30, CONCESSION 8

THE CORPORATION OF THE TOWNSHIP OF AMARANTH
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. 34 issued on March 16, 2006, 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 45-88, as amended, be further amended by adding the following Section Section 8.3.102

8.3.102 AGRICULTURAL A1-102 ZONE

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>30</td>
<td>34056-0017</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Uses Permitted in the A1-102 Zone

Notwithstanding the provisions of the General Agricultural (A1) Zone, to the contrary, on lands zoned A1-8, 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

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

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**

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>30</td>
<td>34056-0017</td>
<td>N/A</td>
</tr>
</tbody>
</table>

*Uses Permitted in the A-43 Zone*

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-4, 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 Wind Farm Turbine setback from an on-site dwelling | 45 metres |
| Minimum Wind Farm Turbine setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone, | 45 metres |
| Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot | 120 metres |
| Minimum Wind Farm Turbine setback from a street or highway | 120 metres |
| Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines | 8 metres from all lot lines |
| Maximum Wind Farm Turbine 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, imminent 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.
TURBINE 65: LOT 29, CONCESSION 8

THE CORPORATION OF THE TOWNSHIP OF AMARANTH
BY-LAW NUMBER 1(P) 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

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>P/N</th>
<th>Excluded Lands</th>
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</thead>
<tbody>
<tr>
<td>8</td>
<td>29</td>
<td>34056-0015</td>
<td>N/A</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>29</td>
<td>34056-0015</td>
<td>N/A</td>
</tr>
</tbody>
</table>

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 Wind Farm Turbine setback from an on-site dwelling | 45 metres |
| Minimum Wind Farm Turbine setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone | 45 metres |
| Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot | 120 metres |
| Minimum Wind Farm Turbine setback from a street or highway | 120 metres |
| Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines | 8 metres from all lot lines |
| Maximum Wind Farm Turbine 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.
TURBINE 66: LOT 29, 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. 117 issued on March 10, 2005 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 8.3.104

8.3.104 AGRICULTURAL A1-104 ZONE

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>28</td>
<td>34056-0014</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Uses Permitted in the A1-104 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-1#, 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" as 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 Wind Farm Turbine setback from an on-site dwelling | 45 metres |
| Minimum Wind Farm Turbine setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone. | 45 metres |
Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot. & 67.1 metres to East Lot 28, Con 8 lot line 55 metres to West Lot 28, Con 8 lot line.

Minimum Wind Farm Turbine setback from a street or highway & 120 metres

Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines & 8 metres from all lot lines

Maximum Wind Farm Turbine 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

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>29</td>
<td>34056-0014</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Uses Permitted in the A-45 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-4, 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 Wind Farm Turbine setback from an on-site dwelling | 45 metres |
| Minimum Wind Farm Turbine setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone | 45 metres |
| Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot. | 67.1 metres to East Lot 28, Con 8 lot line 55 metres to West Lot 28, Con 8 lot line. |
| Minimum Wind Farm Turbine setback from a street or highway | 120 metres |
| Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines | 8 metres from all lot lines |

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 uppermast 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.
TURBINE # 66

UTM Co-ordinate (UTM 17 Nad 83)
Northing : 4,876,497.5
Easting : 556,748.5

9th LINE

NW LOT 29, CON 8
SW LOT 29, CON 8
WEST LOT 28, CON 8

- Buildable Area
- Subject Site
- Wind Turbine Accessory Facilities
- Wind Turbine Envelope
- Participating Lot
TURBINE 67: LOT 27, CONCESSION 8

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. issued on March 10, 2006, 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-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 8.3.105

**8.3.105 AGRICULTURAL A1-105 ZONE**

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>27</td>
<td>34056-0011</td>
<td>Instrument No. AM16518</td>
</tr>
</tbody>
</table>

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

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-4, 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 Wind Farm Turbine setback from an on-site dwelling | 45 metres |
| Minimum Wind Farm Turbine setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone, | 45 metres |
| Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot. | 63.4 metres |
| Minimum Wind Farm Turbine setback from a street or highway | 120 metres |
| Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines | 8 metres from all lot lines |
| Maximum Wind Farm Turbine 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**

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>27</td>
<td>34056-0011</td>
<td>Instrument No. AM16518</td>
</tr>
</tbody>
</table>

**Uses Permitted in the A-46 Zone**

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-4, 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 Wind Farm Turbine setback from an on-site dwelling | 45 metres |
| Minimum Wind Farm Turbine setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone, | 45 metres |
| Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot. | 63.4 metres |
| Minimum Wind Farm Turbine setback from a street or highway | 120 metres |
| Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines | 8 metres from all lot lines |
| Maximum Wind Farm Turbine 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 Melanchothill 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.
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. issued on March 16, 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 A-1-106 Zone and the Agricultural Exception A-4-17 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 8.3.106

8.3.106 AGRICULTURAL A1-106 ZONE

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>27</td>
<td>34056-0010</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Uses Permitted in the A1-106 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-106, 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 Envelopes or as Wind Farm Accessory Facilities.

Special Provisions for the A1-106 Zone

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

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

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
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</thead>
<tbody>
<tr>
<td>8</td>
<td>27</td>
<td>34056-0010</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Uses Permitted in the A-47 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-47, 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

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

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 Melanchoth 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.
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 8.3.107.

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>27</td>
<td>34056-0051</td>
<td>Part 1 and Part 2 on Plan 7R-3429, Instrument MF 185996</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
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</thead>
<tbody>
<tr>
<td>7</td>
<td>27</td>
<td>54055-0051</td>
<td>Part 1 and Part 2 on Plan 7R-3429, Instrument MF 185998</td>
</tr>
</tbody>
</table>

Uses Permitted in the A-48 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-4, 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 Wind Farm Turbine setback from an on-site dwelling | 45 metres \\
| Minimum Wind Farm Turbine setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone. | 45 metres \\
| Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot. | 68.5 metres \\
| Minimum Wind Farm Turbine setback from a street or highway | 120 metres \\
| Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines | 8 metres from all lot lines \\
| Maximum Wind Farm Turbine 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.
TURBINE 70: CONCESSION 7, LOT 28

THE CORPORATION OF THE TOWNSHIP OF AMARANTH
BY-LAW NUMBER 6-8-2007
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 , 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

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>28</td>
<td>34056-0030</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Uses Permitted in the A1-108 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-108, 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 Wind Farm Turbine setback from an on-site dwelling | 45 metres |
| Minimum Wind Farm Turbine setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone, | 45 metres |
| Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot | 53 metres |
| Minimum Wind Farm Turbine setback from a street or highway | 120 metres |
| Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines | 8 metres from all lot lines |
| Maximum Wind Farm Turbine 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

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>28</td>
<td>34056-0030</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Uses Permitted in the A-49 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-49, 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 Wind Farm Turbine setback from an on-site dwelling | 45 metres |
| Minimum Wind Farm Turbine setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone | 45 metres |
| Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot | 53 metres |
| Minimum Wind Farm Turbine setback from a street or highway | 120 metres |
| Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines | 8 metres from all lot lines |
| Maximum Wind Farm Turbine 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.*
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 14, 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

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>29</td>
<td>34056-0032</td>
<td>Part 1 on Plan 7R-742</td>
</tr>
</tbody>
</table>

Uses Permitted in the A1-109 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-109, 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

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

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>29</td>
<td>34058-0032</td>
<td>Part 1 on Plan 7R-742</td>
</tr>
</tbody>
</table>

Uses Permitted in the A-50 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-5, 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 Wind Farm Turbine setback from an on-site dwelling 45 metres
Minimum Wind Farm Turbine setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zona. 45 metres
Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot. 120 metres
Minimum Wind Farm Turbine setback from a street or highway 120 metres
Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines 8 metres from all lot lines
Maximum Wind Farm Turbine 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.16 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 114 - 2007

UTM Co-ordinate (UTM 17 Nad 83)
Northing: 4,876,952.0
Easting: 558,270.5

TURBINE # 71

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

EAST LOT 29, CON 7
7th LINE
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., issued on March 16, 2006 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 28 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

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>30</td>
<td>34056-0035</td>
<td>Part 1 on Plan 7R-539 and AM0911</td>
</tr>
</tbody>
</table>

Uses Permitted in the A1-110 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-1#, 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

<table>
<thead>
<tr>
<th>Minimum Wind Farm Turbine setback from an on-site dwelling</th>
<th>45 metres</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum Wind Farm Turbine setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone.</td>
<td>45 metres</td>
</tr>
</tbody>
</table>
Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot: 120 metres
Minimum Wind Farm Turbine setback from a street or highway: 120 metres
Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm: 8 metres from all lot lines
Maximum Wind Farm Turbine 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 4.1.3.51

4.1.3.51 AGRICULTURAL A-51 ZONE

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>30</td>
<td>34056-0035</td>
<td>Part 1 on Plan 7R-539 and AM6511</td>
</tr>
</tbody>
</table>

Uses Permitted in the A-51 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-51, 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 Wind Farm Turbine setback from an on-site dwelling: 45 metres |
| Minimum Wind Farm Turbine setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone: 45 metres |
| Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot: 120 metres |
| Minimum Wind Farm Turbine setback from a street or highway: 120 metres |
| Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm: 8 metres from all lot lines |
| Maximum Wind Farm Turbine 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.*
TURBINE # 72

30 SIDEROAD

EAST LOT 30, CON 7

UTM Co-ordinate (UTM 17 Nad 83)
Northing: 4,877,567.0
Easting: 558,222.0

Legend:
- Buildable Area
- Subject Site
- Wind Turbine Accessory Facilities
- Wind Turbine Envelope
- Participating Lot
TURBINES 73 AND 74: LOT 30, CONCESSION 6

THE CORPORATION OF THE TOWNSHIP OF AMARANTH
BY-LAW NUMBER 111-L-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. 3697-2005, issued on March 10, 2005, 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 8.3.111:

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>30</td>
<td>34055-0063</td>
<td>Part 1 of Plan 7R-697 &amp; Parts 1 &amp; 2 on Plan 7R-4428</td>
</tr>
</tbody>
</table>

**Agricultural A1-111 Zone**

**Uses Permitted in the A1-111 Zone**

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-1, 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**

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

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>30</td>
<td>34055-0063</td>
<td>Part 1 of Plan 7R-697 &amp; Parts 1 &amp; 2 on Plan 7R-4428</td>
</tr>
</tbody>
</table>

**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 Wind Farm Turbine setback from an on-site dwelling: 45 metres
Minimum Wind Farm Turbine setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone: 45 metres
Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot: 120 metres
Minimum Wind Farm Turbine setback from a street or highway: 120 metres
Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines: 8 metres from all lot lines
Maximum Wind Farm Turbine 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.
TURBINE 75: LOT 29, CONCESSION 6

THE CORPORATION OF THE TOWNSHIP OF AMARANTH
BY-LAW NUMBER 11/2007
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, 2003, 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 8.3.112

8.3.112 AGRICULTURAL A1-112 ZONE

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>29</td>
<td>34055-0072</td>
<td>Part 1 on Plan 7R-412, Part 1 and Part 2 on Plan 7R-5362</td>
</tr>
</tbody>
</table>

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

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

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>29</td>
<td>34055-0072</td>
<td>Part 1 on Plan 7R-412, Part 1 and Part 2 on Plan 7R-5362</td>
</tr>
</tbody>
</table>

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 Wind Farm Turbine setback from an on-site dwelling | 45 metres
---|---
Minimum Wind Farm Turbine setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone | 45 metres
Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot | 120 metres
Minimum Wind Farm Turbine setback from a street or highway | 120 metres
Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines | 8 metres from all lot lines
Maximum Wind Farm Turbine 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.
TURBINE 78: LOT 29, CONCESSION 6

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. ..., 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-34 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

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>29</td>
<td>34065-0014</td>
<td>N/A</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Requirements</th>
<th>Setback</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum Wind Farm Turbine setback from an on-site dwelling</td>
<td>45 metres</td>
</tr>
<tr>
<td>Minimum Wind Farm Turbine setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone,</td>
<td>45 metres</td>
</tr>
<tr>
<td>Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot.</td>
<td>64.9 metres</td>
</tr>
<tr>
<td>Minimum Wind Farm Turbine setback from a street or highway</td>
<td>120 metres</td>
</tr>
<tr>
<td>Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines</td>
<td>8 metres from all lot lines</td>
</tr>
<tr>
<td>Maximum Wind Farm Turbine height</td>
<td>120 metres</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>29</td>
<td>34055-0014</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Uses Permitted in the A-54 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-3, 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 Wind Farm Turbine setback from an on-site dwelling | 45 metres |
| Minimum Wind Farm Turbine setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone | 45 metres |
| Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot. | 64.9 metres |
| Minimum Wind Farm Turbine setback from a street or highway | 120 metres |
| Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines | 8 metres from all lot lines |
| Maximum Wind Farm Turbine 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 Melanchoth 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, 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.
TURBINE # 76

UTM Co-ordinate (UTM 17 Nadin 83)
Northing : 4,877,271.4
Easting : 559,365.4
TURBINE 77: LOT 29, CONCESSION 10

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 ______________, 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-35 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 8.3.114

8.3.114 AGRICULTURAL A1-114 ZONE

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>29</td>
<td>34057-0015</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Uses Permitted in the A1-114 Zone

Notwithstanding the provisions of the General Agricultural (A1) zone, to the contrary, on lands zoned A1-114, 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 Wind Farm Turbine setback from an on-site dwelling | 45 metres |
| Minimum Wind Farm Turbine setback from an Open Space Conservation (OS2) zone, Open Space Recreation (OS1) zone. | 45 metres |
| Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot | 120 metres |
| Minimum Wind Farm Turbine setback from a street or highway                                  | 120 metres |
| Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines | 8 metres from all lot lines |
| Maximum Wind Farm Turbine 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

4.13.55 AGRICULTURAL A-55 ZONE

<table>
<thead>
<tr>
<th>Con.</th>
<th>Lot</th>
<th>PIN</th>
<th>Excluded Lands</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>29</td>
<td>34057-0015</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Uses Permitted in the A-55 Zone

Notwithstanding the provisions of the Agricultural (A) zone, to the contrary, on lands zoned A-5, 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 Wind Farm Turbine setback from an on-site dwelling | 45 metres |
| Minimum Wind Farm Turbine setback from an Open Space (OS) Zone and an Environmental Protection (EP) Zone | 45 metres |
| Minimum Wind Farm Turbine setback from an interior property line other than a Participating Lot | 120 metres |
| Minimum Wind Farm Turbine setback from a street or highway | 120 metres |
| Minimum setback for uses, structures (other than Wind Farm Turbines) and buildings accessory to a Wind Farm, not including access roads and power lines | 8 metres from all lot lines |
| Maximum Wind Farm Turbine 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

[Diagram of land parcels and streets with notations for approximated turbine location and subject site.]
TURBINE # 77

UTM Co-ordinate (UTM 17 Nad 83)
Northing : 4,876,114.5
Easting : 554,005.3

WEST LOT 29, CON 10

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