

LEGEND	
ITEM	SYMBOL
WIND TURBINE DESIGNATION	T53
SOIL BOUNDARY	—
PARCEL BOUNDARY	- - -
115 KV OVERHEAD GENERATOR LEAD LINE	— 115KV —
115 KV GENERATOR LEAD LINE POLE	⊞
UNDERGROUND COLLECTION LINE	- - - - -
OVERHEAD COLLECTION LINE	— — — — —
PERMANENT ACCESS ROAD EDGE	— — — — —
WIND TURBINE CONSTRUCTION SITE	⊞

NOTE: REFER TO APPENDIX C OF THE PRELIMINARY STORMWATER POLLUTION PREVENTION PLAN (SWPPP) FOR SOIL MAP UNIT NAMES AND SOIL DESCRIPTIONS.



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NO.	DATE	REVISION

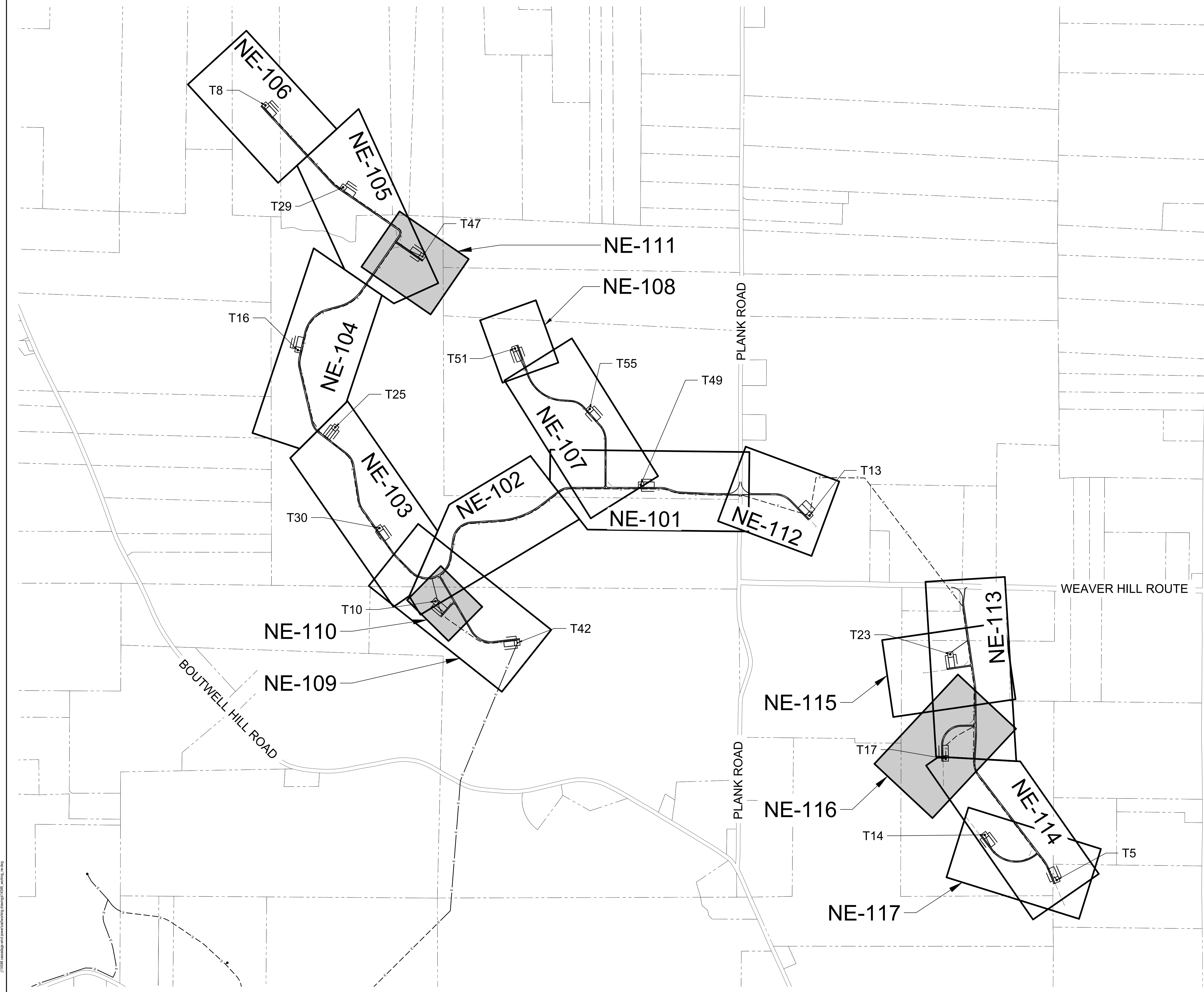
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NO.	DATE	REVISION

PROJECT TITLE: CASSADAGA WIND PROJECT
TOWNS OF CHARLOTTE, CHERRY CREEK, ARKWRIGHT, AND STOCKTON
PROJECT LOCATION: CHAUTAQUA COUNTY, NEW YORK
CLIENT: CASSADAGA WIND LLC
DRAWING TITLE: NORTHEAST REGION SOIL MAP

DATE: APRIL 22, 2016
SCALE: NOT TO SCALE
edr Job#: 14048
DRAWN BY: AW, CB, ZR
CHECKED BY: TD
FILE NAME: 14048_Working_NE.dwg

DRAWING NUMBER:
NE-001



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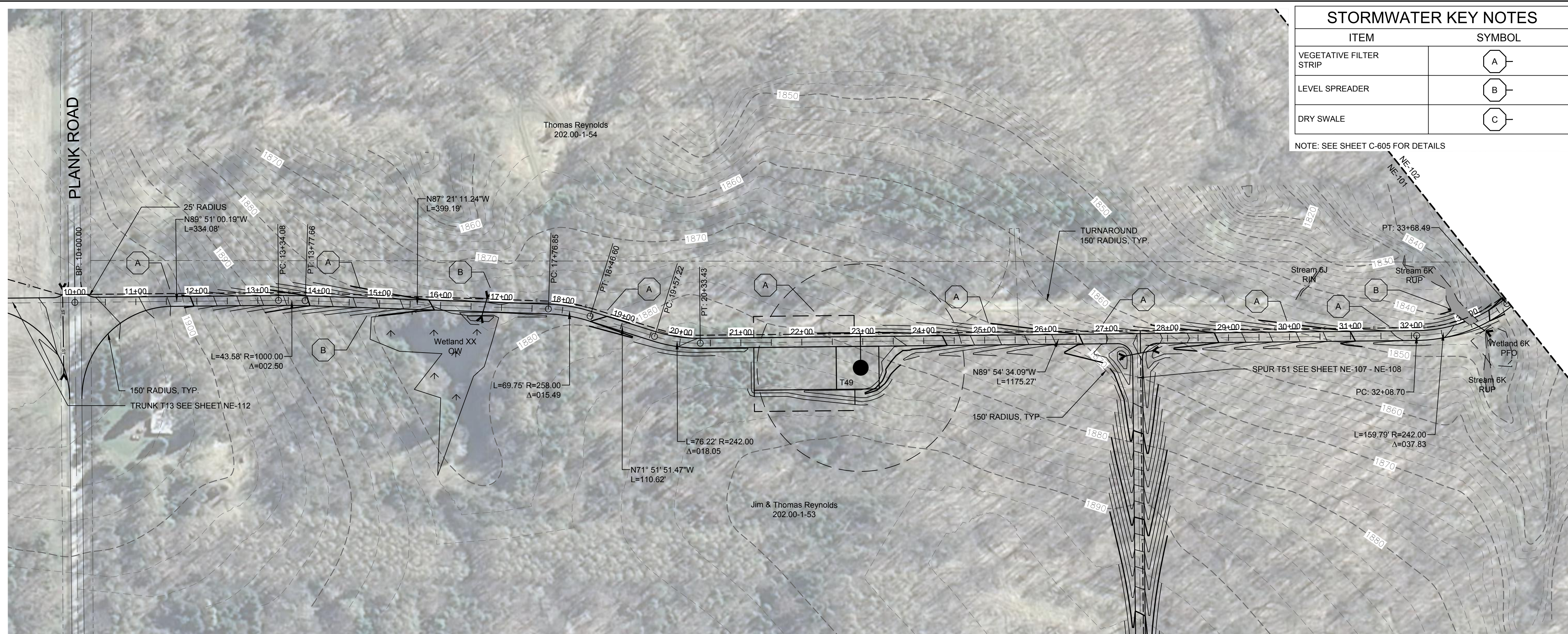
DRAWING REVISIONS	
NO.	DATE

PROJECT TITLE: CASSADAGA WIND PROJECT
PROJECT LOCATION: TOWNS OF CHARLOTTE, CHERRY CREEK, ARKWRIGHT, AND STOCKTON CHAUTAUGUS COUNTY, NEW YORK
CLIENT: CASSADAGA WIND LLC
DRAWING TITLE: ACCESS ROAD PLAN AND PROFILE INDEX SHEET

DATE: APRIL 22, 2016
SCALE: NOT TO SCALE
edr Job#: 14048
DRAWN BY: AW, CB, ZR
CHECKED BY: TD
FILE NAME: 14048_Working_NE.dwg
DRAWING NUMBER: NE-100

NOTE: THE ENTIRE NORTHEAST REGION IS LOCATED WITHIN THE TOWN OF CHERRY CREEK.

J:\14048_Cassadaga Wind\AccessRoads\AccessRoads.dwg



STORMWATER KEY NOTES	
ITEM	SYMBOL
VEGETATIVE FILTER STRIP	(A)
LEVEL SPREADER	(B)
DRY SWALE	(C)

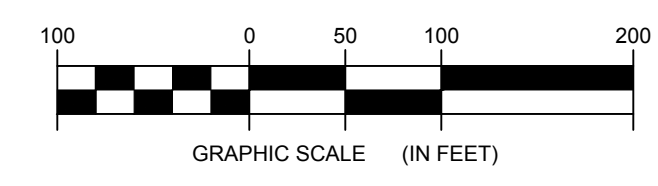
NOTE: SEE SHEET C-605 FOR DETAILS

LEGEND	
ITEM	SYMBOL
DRAWING SHEET MATCH LINE	--- DRAWING NUMBER --- DRAWING NUMBER
WIND TURBINE DESIGNATION	T53
PARCEL BOUNDARY	---
115 KV OVERHEAD GENERATOR LEAD LINE	---
115 KV OVERHEAD GENERATOR LEAD LINE POLE	●
UNDERGROUND COLLECTION LINE	---
OVERHEAD COLLECTION LINE	---
EXISTING CONTOUR (2' INTERVAL)	---
EXISTING CONTOUR - INDEX (2' INTERVAL)	---
CONTOUR - FINISHED (2' INTERVAL)	---
CONTOUR - FINISHED - INDEX (2' INTERVAL)	---
ACCESS ROAD CENTERLINE	---
PERMANENT ACCESS ROAD EDGE	---
STORM PIPE / CULVERT	---
NYSDEC WETLAND	---
WETLAND BOUNDARY	---
STREAM BOUNDARY	---
APPROXIMATE WETLAND BOUNDARY	---
APPROXIMATE STREAM BOUNDARY	---
ENVIRONMENTALLY SENSITIVE AREA - RESTRICTED ACCESS	---
ENVIRONMENTALLY SENSITIVE AREA	---
WIND TURBINE CONSTRUCTION SITE	---
ROTOR LAYDOWN	---
WIND TURBINE	---
GRAVEL PAD	---
WORK AREA	---
CRANE PAD	---

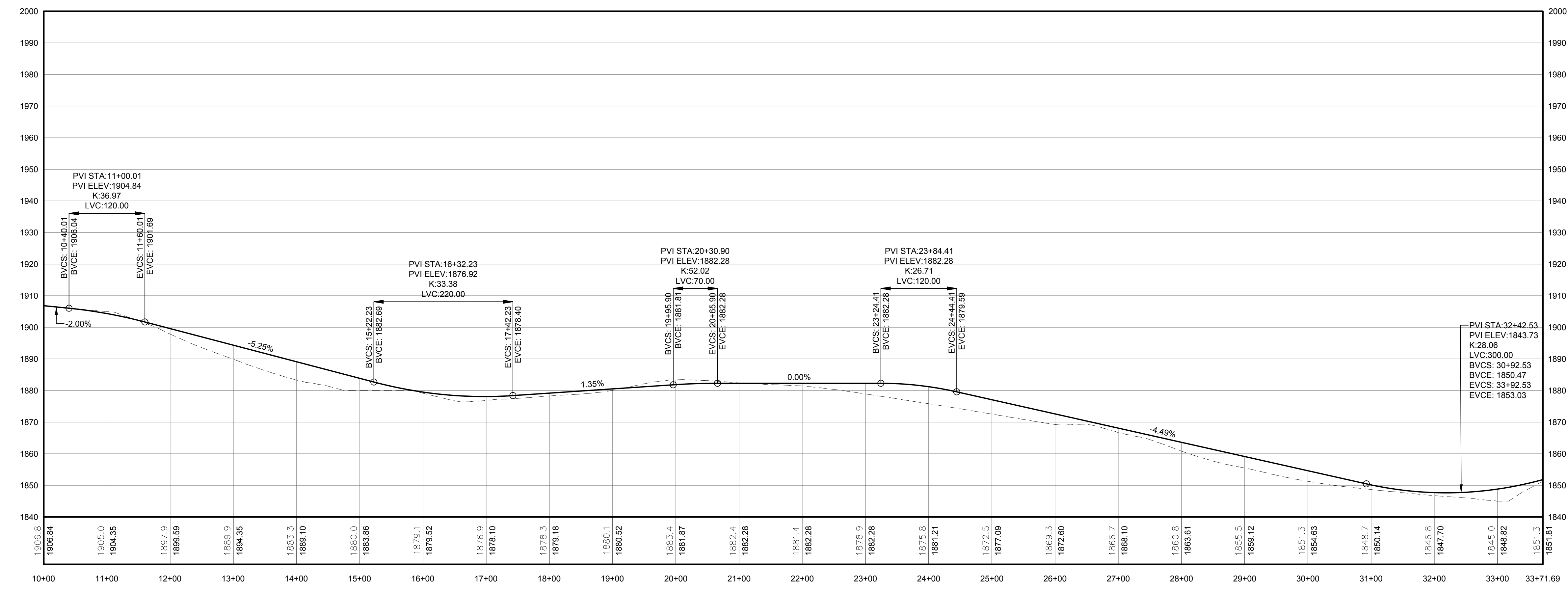
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everpower™

1 PLAN VIEW - TRUNK T8 ACCESS ROAD TO T49, T30, T25, T16, T29 AND T8
101 Scale: 1"=100'

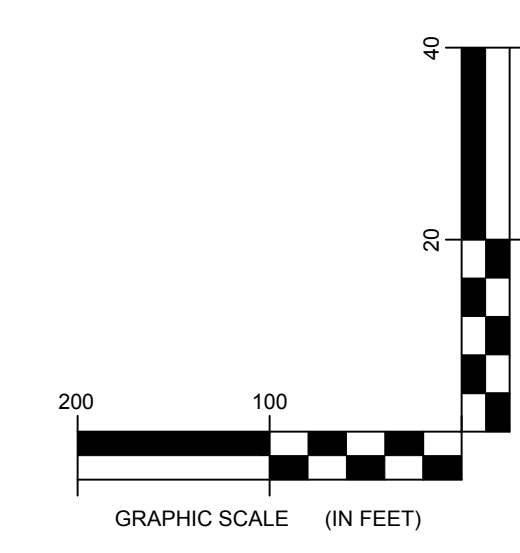


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PROFILE LEGEND	
ITEM	SYMBOL
EXISTING ELEVATION (FT)	1845.3
PROPOSED ELEVATION (FT)	1845.27
EXISTING GRADE	---
PROPOSED GRADE	---

NOTE: ELEVATIONS IN USGS DATUM.

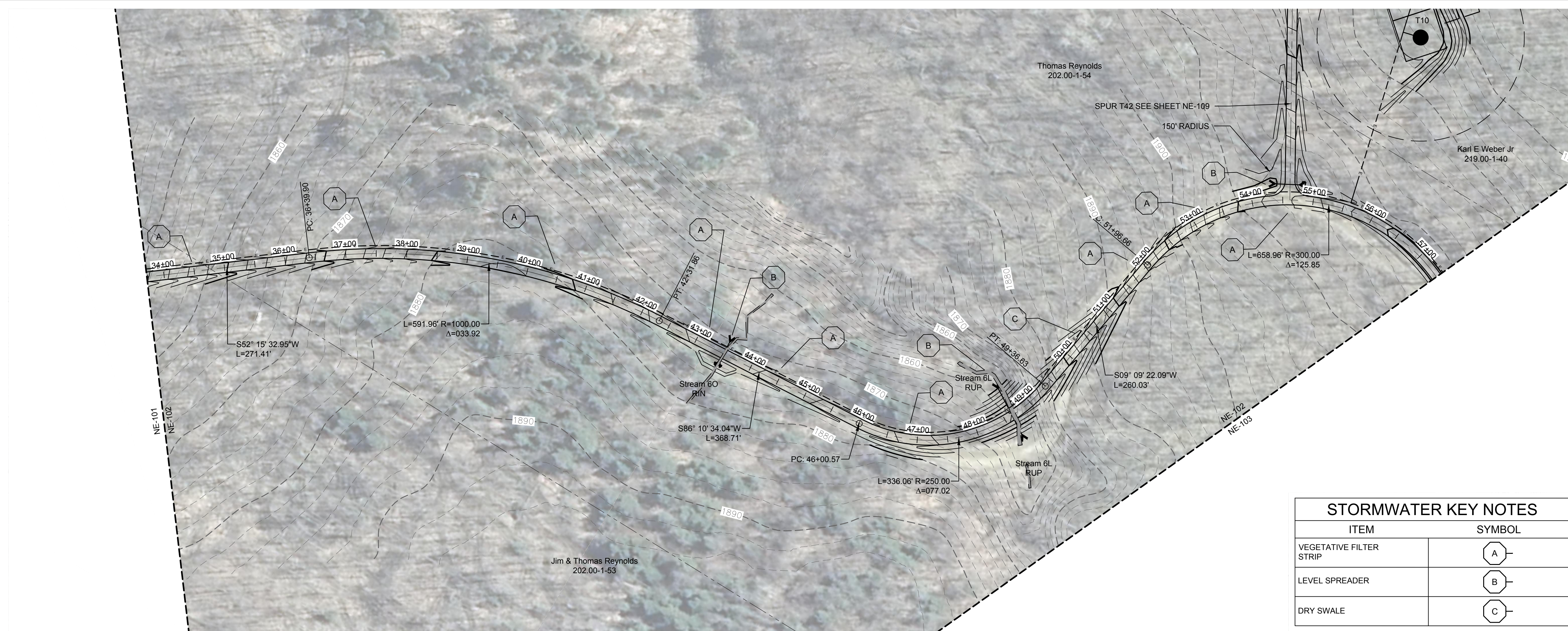


2 ACCESS ROAD PROFILE
101 Scale: H:1"=100' V:1"=20'

DRAWING REVISIONS		
NO.	DATE	REVISION

PROJECT TITLE: **CASSADAGA WIND PROJECT**
TOWNS OF CHARLOTTE, CHERRY CREEK, ARKWRIGHT, AND STOCKTON
PROJECT LOCATION: CHAUTAUGUS COUNTY, NEW YORK
CLIENT: CASSADAGA WIND LLC
DRAWING TITLE: **ACCESS ROAD PLAN AND PROFILE**

DATE	APRIL 22, 2016
SCALE	AS NOTED
JOB NO.	14048
DRAWN BY:	AW, CB, ZR
CHECKED BY:	TD
FILE NAME:	14048_Working_NE.dwg
DRAWING NUMBER:	NE-101



LEGEND

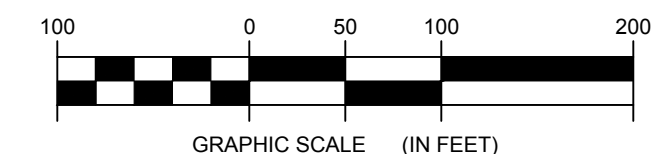
ITEM	SYMBOL
DRAWING SHEET	---
MATCH LINE	---
WIND TURBINE DESIGNATION	T53
PARCEL BOUNDARY	---
115 KV OVERHEAD GENERATOR LEAD LINE	---
115 KV OVERHEAD GENERATOR LEAD LINE POLE	●
UNDERGROUND COLLECTION LINE	---
OVERHEAD COLLECTION LINE	---
EXISTING CONTOUR (2' INTERVAL)	---
EXISTING CONTOUR - INDEX (2' INTERVAL)	---
CONTOUR - FINISHED (2' INTERVAL)	---
CONTOUR - FINISHED - INDEX (2' INTERVAL)	---
ACCESS ROAD CENTERLINE	---
PERMANENT ACCESS ROAD EDGE	---
STORM PIPE / CULVERT	---
NYSDEC WETLAND	---
WETLAND BOUNDARY	---
STREAM BOUNDARY	---
APPROXIMATE WETLAND BOUNDARY	---
APPROXIMATE STREAM BOUNDARY	---
ENVIRONMENTALLY SENSITIVE AREA - RESTRICTED ACCESS	---
ENVIRONMENTALLY SENSITIVE AREA	---
WIND TURBINE CONSTRUCTION SITE	---
ROTOR LAYDOWN	---
WIND TURBINE	---
GRAVEL PAD	---
WORK AREA	---
CRANE PAD	---

STORMWATER KEY NOTES

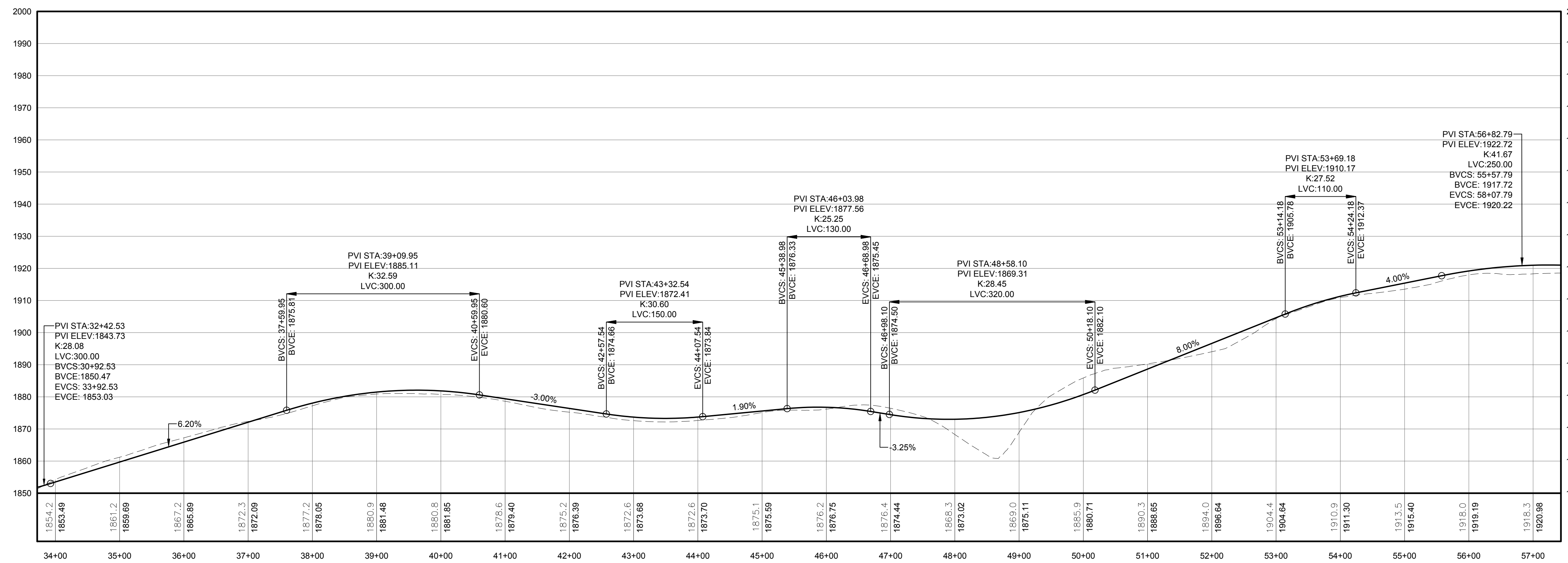
ITEM	SYMBOL
VEGETATIVE FILTER STRIP	A
LEVEL SPREADER	B
DRY SWALE	C

NOTE: SEE SHEET C-605 FOR DETAILS

1 PLAN VIEW - TRUNK T8 ACCESS ROAD TO T49, T30, T25, T16, T29 AND T8
 102 Scale: 1"=100'



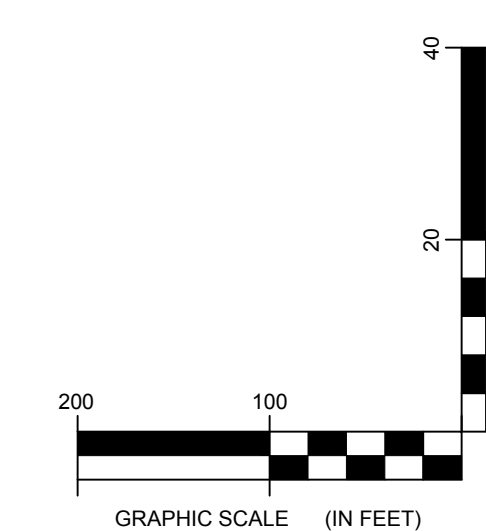
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PROFILE LEGEND

ITEM	SYMBOL
EXISTING ELEVATION (FT)	1845.3
PROPOSED ELEVATION (FT)	1845.27
EXISTING GRADE	---
PROPOSED GRADE	---

NOTE: ELEVATIONS IN USGS DATUM.



2 ACCESS ROAD PROFILE
 102 Scale: H:1"=100' V:1"=20'

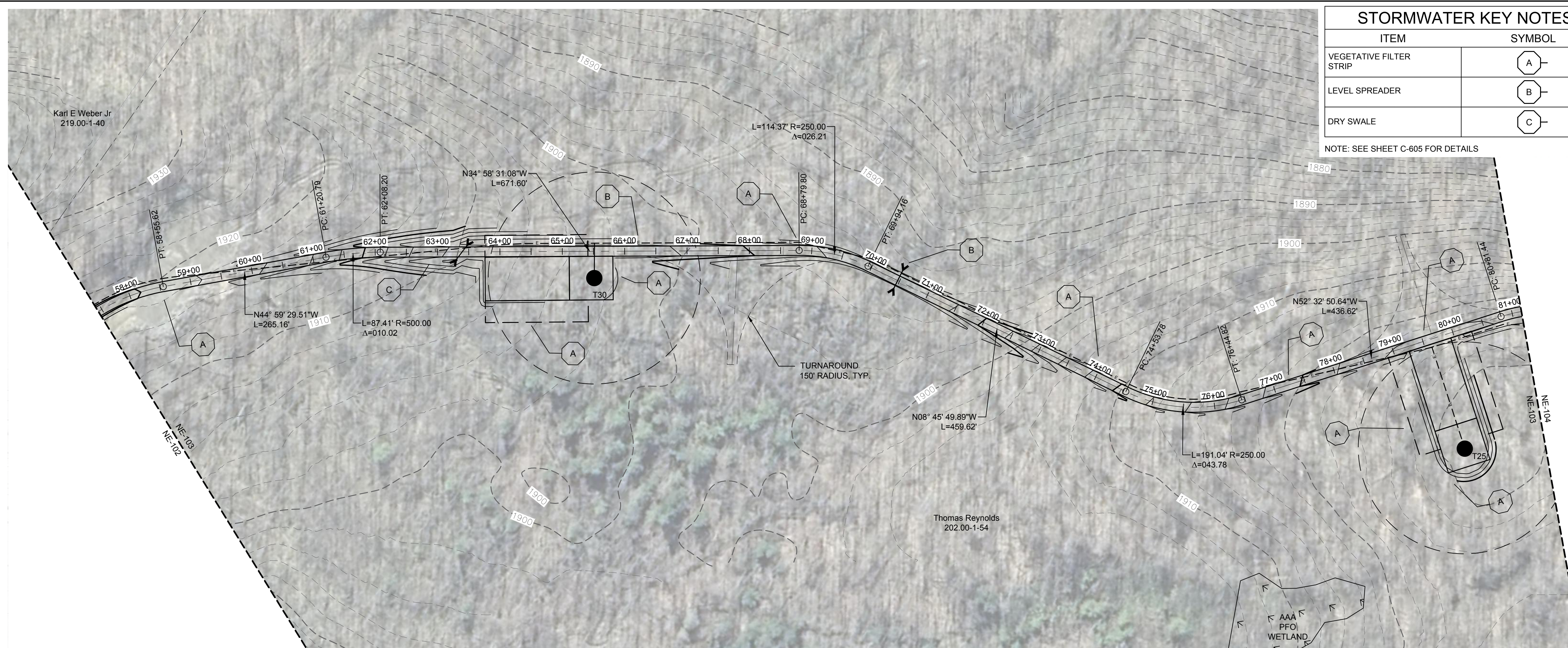
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north

NO.	DATE	REVISION

PROJECT TITLE: CASSADAGA WIND PROJECT
 TOWNS OF CHARLOTTE, CHERRY CREEK, ARKWRIGHT, AND STOCKTON
 PROJECT LOCATION: CHAUTAQUA COUNTY, NEW YORK
 CLIENT: CASSADAGA WIND LLC
 DRAWING TITLE: ACCESS ROAD PLAN AND PROFILE

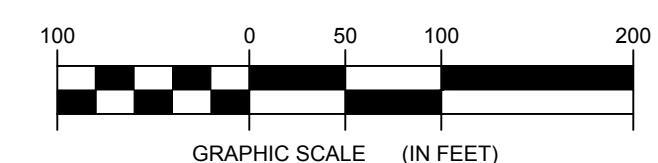
DATE:	APRIL 22, 2016
SCALE:	AS NOTED
EDR JOB#: 14048	
DRAWN BY:	AW, CB, ZR
CHECKED BY:	TD
FILE NAME:	14048_Working_NE.dwg
DRAWING NUMBER:	NE-102



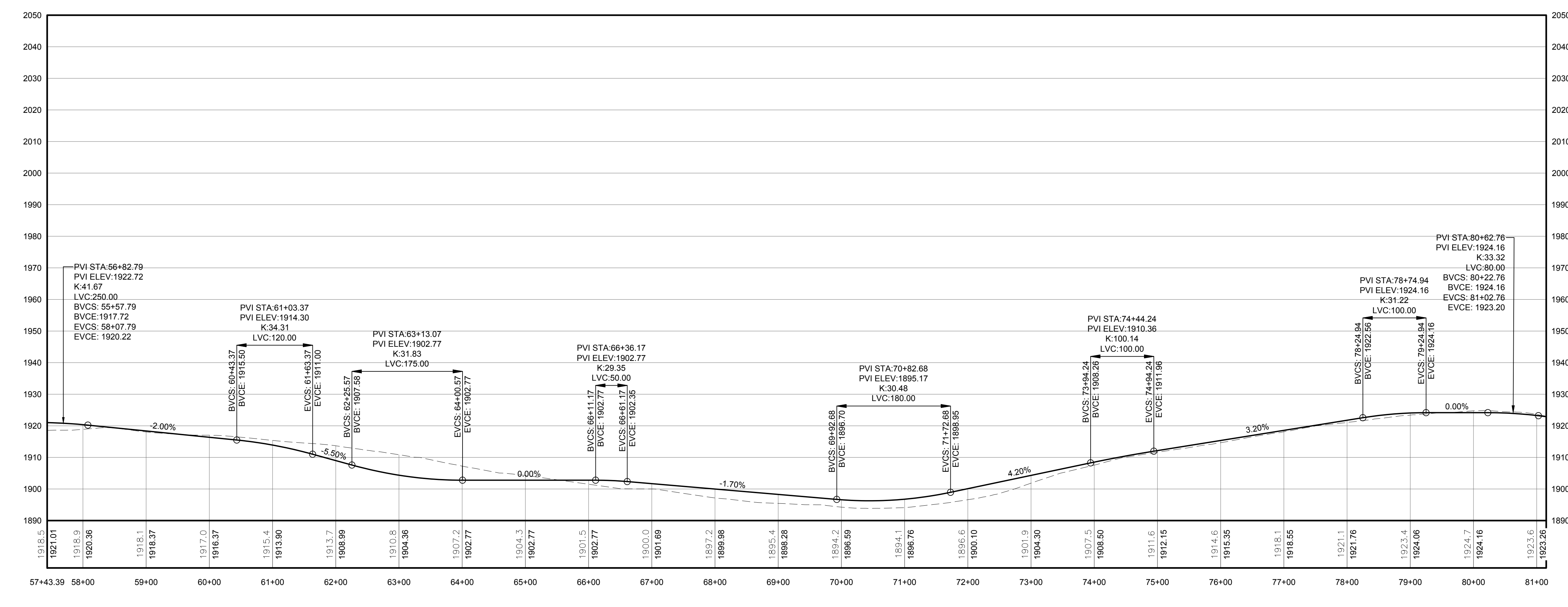
STORMWATER KEY NOTES	
ITEM	SYMBOL
VEGETATIVE FILTER STRIP	(A)
LEVEL SPREADER	(B)
DRY SWALE	(C)

LEGEND	
ITEM	SYMBOL
DRAWING SHEET MATCH LINE	--- DRAWING NUMBER --- DRAWING NUMBER
WIND TURBINE DESIGNATION	T53
PARCEL BOUNDARY	---
115 KV OVERHEAD GENERATOR LEAD LINE	---
115 KV OVERHEAD GENERATOR LEAD LINE POLE	●
UNDERGROUND COLLECTION LINE	---
OVERHEAD COLLECTION LINE	---
EXISTING CONTOUR - INDEX (2' INTERVAL)	---
EXISTING CONTOUR - INDEX (2' INTERVAL)	---
CONTOUR - FINISHED (2' INTERVAL)	---
CONTOUR - FINISHED - INDEX (2' INTERVAL)	---
ACCESS ROAD CENTERLINE	---
PERMANENT ACCESS ROAD EDGE	---
STORM PIPE / CULVERT	---
NYSDEC WETLAND	---
WETLAND BOUNDARY	---
STREAM BOUNDARY	---
APPROXIMATE WETLAND BOUNDARY	---
APPROXIMATE STREAM BOUNDARY	---
ENVIRONMENTALLY SENSITIVE AREA - RESTRICTED ACCESS	---
ENVIRONMENTALLY SENSITIVE AREA	---
WIND TURBINE CONSTRUCTION SITE	---
ROTOR LAYDOWN	---
WIND TURBINE	---
GRAVEL PAD	---
WORK AREA	---
CRANE PAD	---

1 PLAN VIEW - TRUNK T8 ACCESS ROAD TO T49, T30, T25, T16, T29 AND T8
103 Scale: 1"=100'

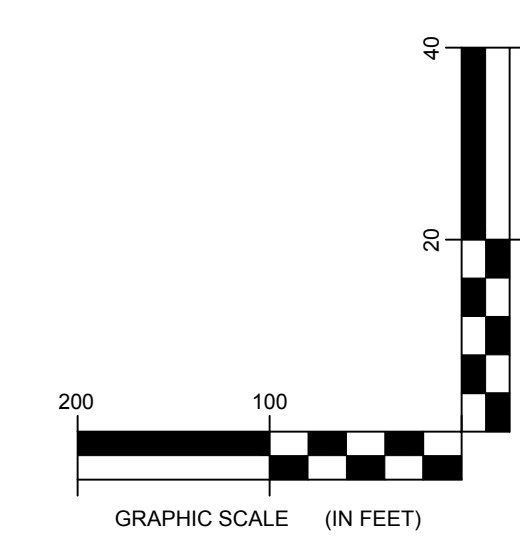


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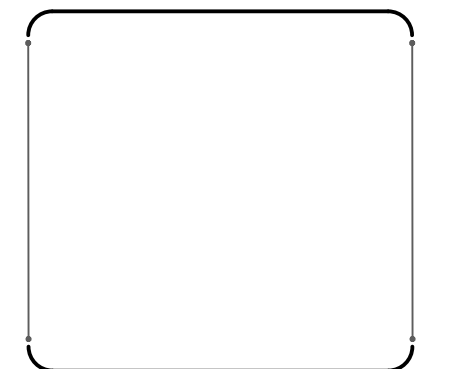


PROFILE LEGEND	
ITEM	SYMBOL
EXISTING ELEVATION (FT)	1845.3
PROPOSED ELEVATION (FT)	1845.27
EXISTING GRADE	---
PROPOSED GRADE	---

NOTE: ELEVATIONS IN USGS DATUM.



2 ACCESS ROAD PROFILE
103 Scale: H: 1"=100' V: 1"=20'

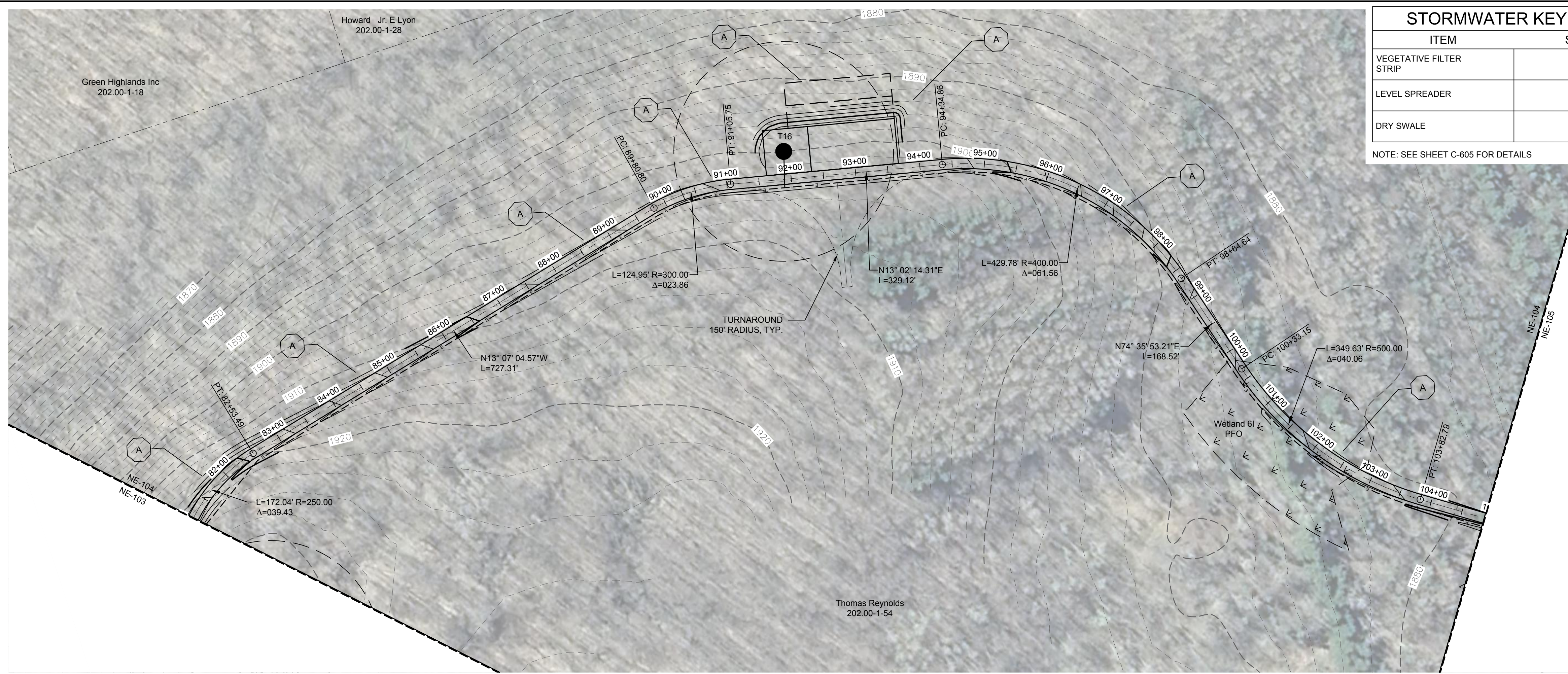


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DRAWING REVISIONS	
NO.	DATE
1	
2	
3	
4	
5	

PROJECT TITLE: **CASSADAGA WIND PROJECT**
 TOWNS OF CHARLOTTE, CHERRY CREEK, ARKWRIGHT, AND STOCKTON
 PROJECT LOCATION: CHAUTAUGUS COUNTY, NEW YORK
 CLIENT: CASSADAGA WIND LLC
 DRAWING TITLE: ACCESS ROAD PLAN AND PROFILE

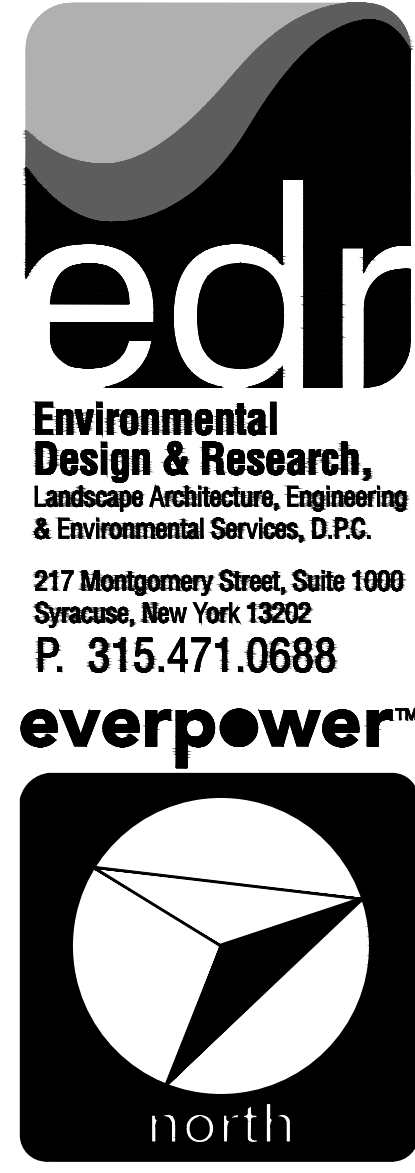
DATE:	APRIL 22, 2016
SCALE:	AS NOTED
JOB NO.:	14048
DRAWN BY:	AW, CB, ZR
CHECKED BY:	TD
FILE NAME:	14048_Working_NE.dwg
DRAWING NUMBER:	NE-103



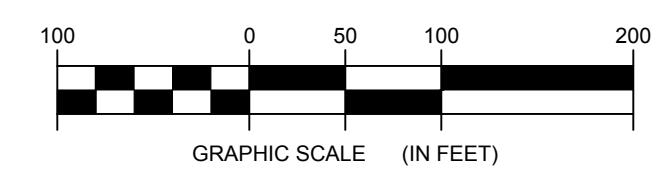
STORMWATER KEY NOTES	
ITEM	SYMBOL
VEGETATIVE FILTER STRIP	(A)
LEVEL SPREADER	(B)
DRY SWALE	(C)

NOTE: SEE SHEET C-605 FOR DETAILS

LEGEND	
ITEM	SYMBOL
DRAWING SHEET MATCH LINE	--- DRAWING NUMBER ---
WIND TURBINE DESIGNATION	T53
PARCEL BOUNDARY	---
115 KV OVERHEAD GENERATOR LEAD LINE	---
115 KV OVERHEAD GENERATOR LEAD LINE POLE	●
UNDERGROUND COLLECTION LINE	---
OVERHEAD COLLECTION LINE	---
EXISTING CONTOUR (2' INTERVAL)	---
EXISTING CONTOUR - INDEX (2' INTERVAL)	---
CONTOUR - FINISHED (2' INTERVAL)	---
CONTOUR - FINISHED - INDEX (2' INTERVAL)	---
ACCESS ROAD CENTERLINE	---
PERMANENT ACCESS ROAD EDGE	---
STORM PIPE / CULVERT	---
NYSDEC WETLAND	---
WETLAND BOUNDARY	---
STREAM BOUNDARY	---
APPROXIMATE WETLAND BOUNDARY	---
APPROXIMATE STREAM BOUNDARY	---
ENVIRONMENTALLY SENSITIVE AREA - RESTRICTED ACCESS	---
ENVIRONMENTALLY SENSITIVE AREA	---
WIND TURBINE CONSTRUCTION SITE	---
ROTOR LAYDOWN	---
WIND TURBINE	---
GRAVEL PAD	---
WORK AREA	---
CRANE PAD	---

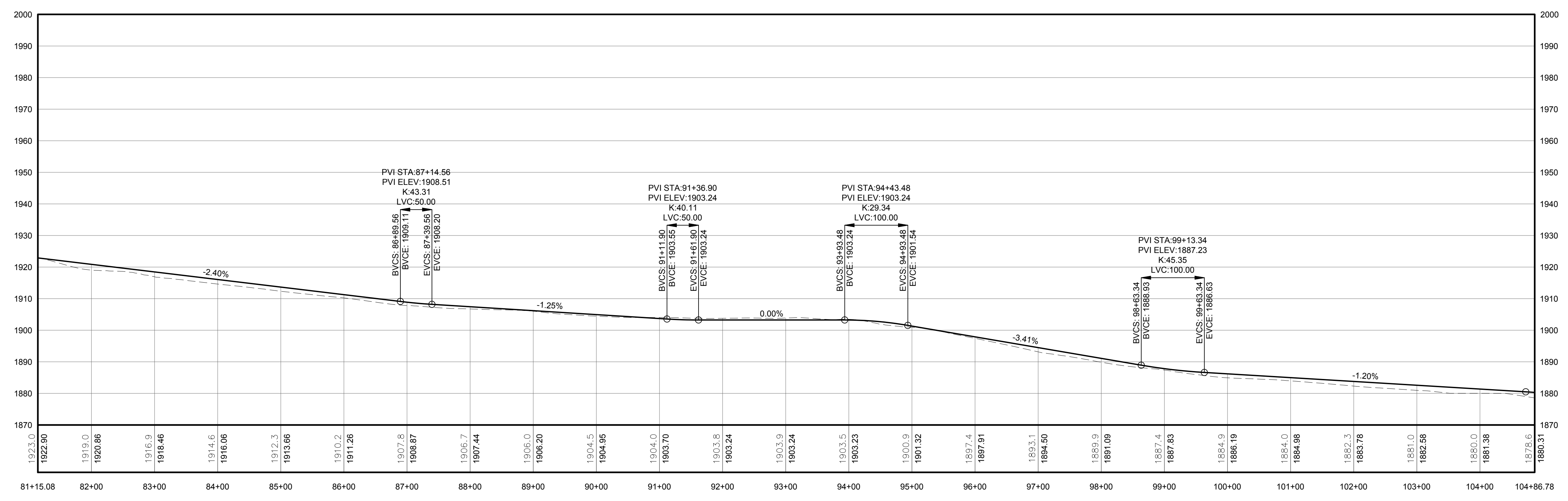


1 PLAN VIEW - TRUNK T8 ACCESS ROAD TO TURBINES T49, T30, T25, T16, T29 AND T8
 104 Scale: 1"=100'



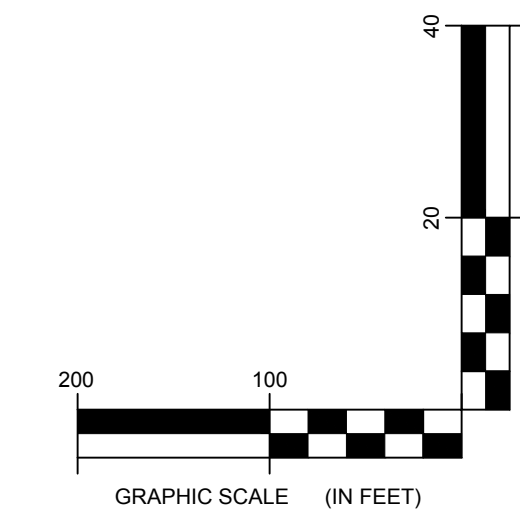
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DRAWING REVISIONS	
NO.	DATE



PROFILE LEGEND	
ITEM	SYMBOL
EXISTING ELEVATION (FT)	1845.3
PROPOSED ELEVATION (FT)	1845.27
EXISTING GRADE	---
PROPOSED GRADE	---

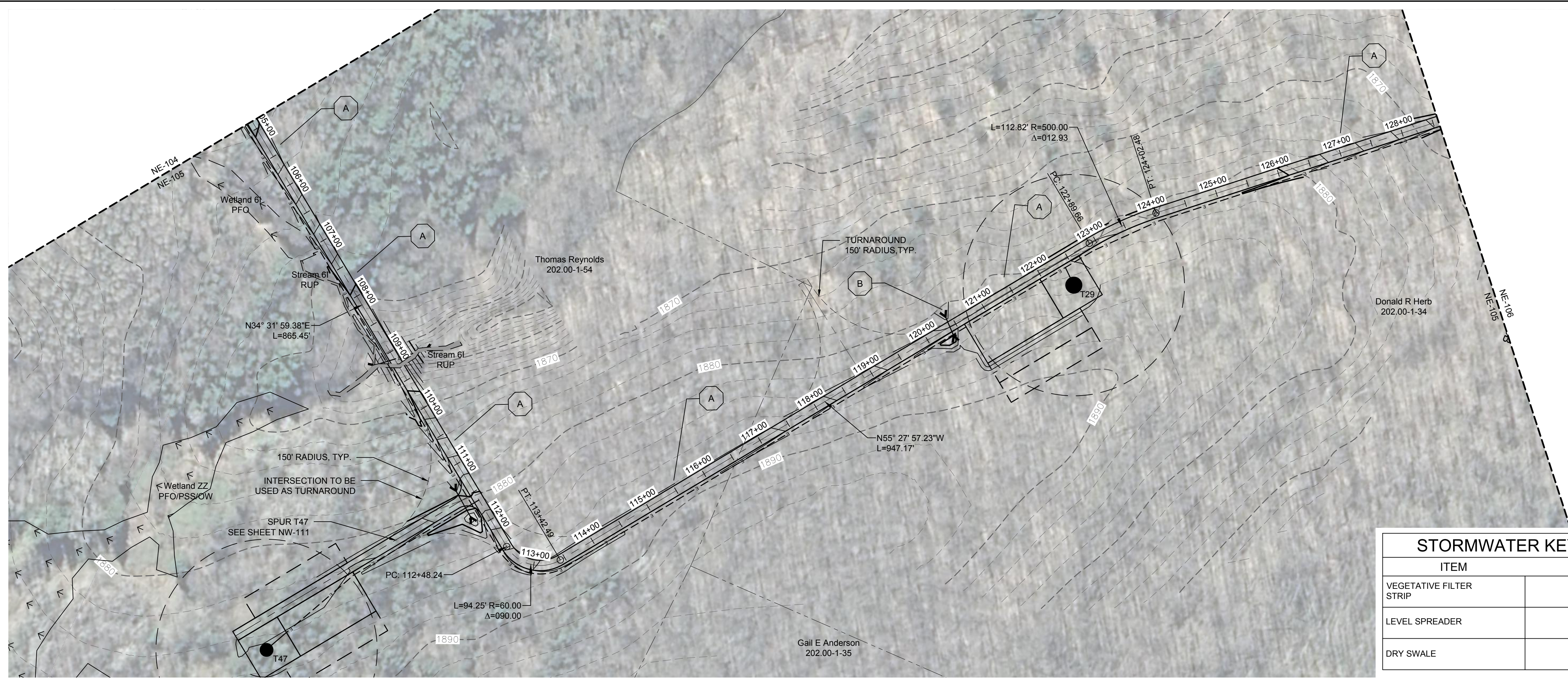
NOTE: ELEVATIONS IN USGS DATUM.



2 ACCESS ROAD PROFILE
 104 Scale: H:1"=100' V:1"=20'

CASSADAGA WIND PROJECT
 TOWNS OF CHARLOTTE, CHERRY CREEK, ARKWRIGHT, AND STOCKTON
 PROJECT LOCATION: CHAUTAQUA COUNTY, NEW YORK
 CLIENT: CASSADAGA WIND LLC
 DRAWING TITLE: ACCESS ROAD PLAN AND PROFILE

DATE:	APRIL 22, 2016
SCALE:	AS NOTED
JOB NO.:	14048
DRAWN BY:	AW, CB, ZR
CHECKED BY:	TD
FILE NAME:	14048_Working_NE.dwg
DRAWING NUMBER:	NE-104



STORMWATER KEY NOTES

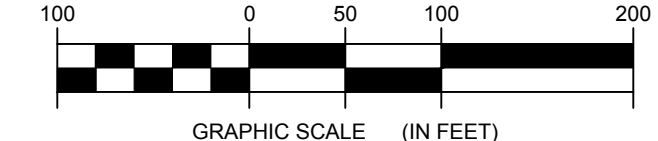
ITEM	SYMBOL
VEGETATIVE FILTER STRIP	A
LEVEL SPREADER	B
DRY SWALE	C

NOTE: SEE SHEET C-605 FOR DETAILS

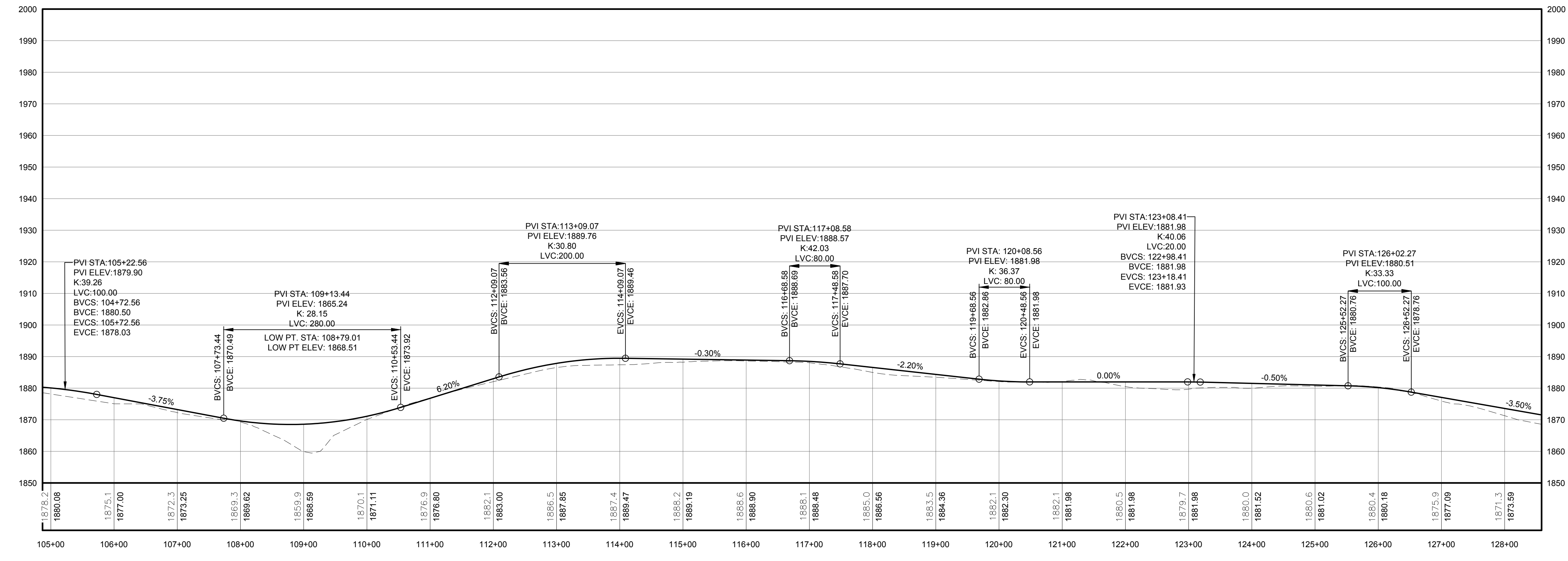
LEGEND

ITEM	SYMBOL
DRAWING SHEET MATCH LINE	---
WIND TURBINE DESIGNATION	T53
PARCEL BOUNDARY	---
115 KV OVERHEAD GENERATOR LEAD LINE	---
115 KV OVERHEAD GENERATOR LEAD LINE POLE	●
UNDERGROUND COLLECTION LINE	---
OVERHEAD COLLECTION LINE	---
EXISTING CONTOUR (2' INTERVAL)	---
EXISTING CONTOUR - INDEX (2' INTERVAL)	---
CONTOUR - FINISHED (2' INTERVAL)	---
CONTOUR - FINISHED - INDEX (2' INTERVAL)	---
ACCESS ROAD CENTERLINE	---
PERMANENT ACCESS ROAD EDGE	---
STORM PIPE / CULVERT	---
NYSDEC WETLAND	---
WETLAND BOUNDARY	---
STREAM BOUNDARY	---
APPROXIMATE WETLAND BOUNDARY	---
APPROXIMATE STREAM BOUNDARY	---
ENVIRONMENTALLY SENSITIVE AREA - RESTRICTED ACCESS	---
ENVIRONMENTALLY SENSITIVE AREA	---
WIND TURBINE CONSTRUCTION SITE	---
ROTOR LAYDOWN	---
WIND TURBINE	---
GRAVEL PAD	---
WORK AREA	---
CRANE PAD	---

1 PLAN VIEW - TRUNK T8 ACCESS ROAD TO TURBINES T49, T30, T25, T16, T29 AND T8
 105 Scale: 1"=100'



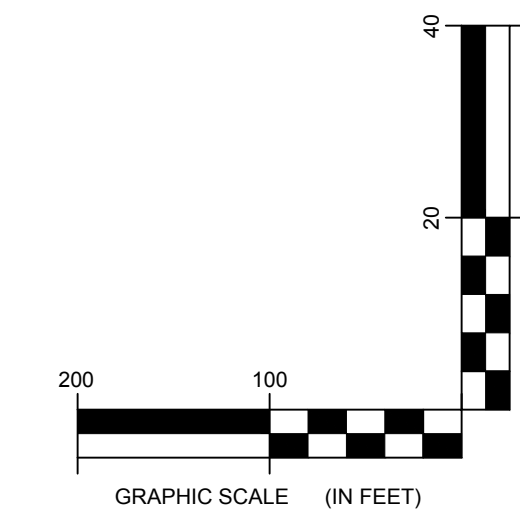
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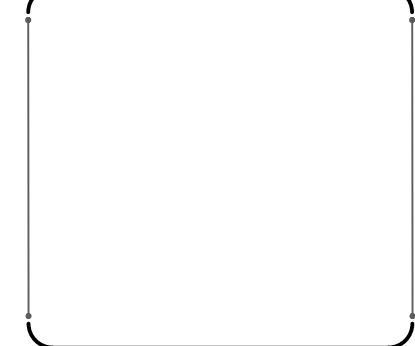
PROFILE LEGEND

ITEM	SYMBOL
EXISTING ELEVATION (FT)	1845.3
PROPOSED ELEVATION (FT)	1845.27
EXISTING GRADE	---
PROPOSED GRADE	---

NOTE: ELEVATIONS IN USGS DATUM.



2 ACCESS ROAD PROFILE
 105 Scale: H:1"=100' V:1"=20'



15480 Cassadaga Wind Power/Working Drawing/14048_Access Road

NO.	DATE	REVISION

PROJECT TITLE: **CASSADAGA WIND PROJECT**
 TOWNS OF CHARLOTTE, CHERRY CREEK, ARKWRIGHT, AND STOCKTON
 PROJECT LOCATION: CHAUTAUGUS COUNTY, NEW YORK
 CLIENT: CASSADAGA WIND LLC
 DRAWING TITLE: **ACCESS ROAD PLAN AND PROFILE**

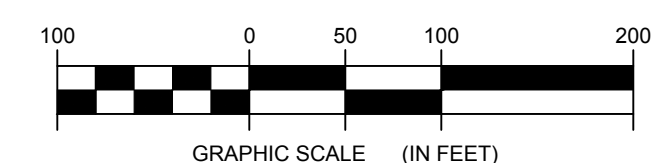
DATE:	APRIL 22, 2016
SCALE:	AS NOTED
JOB NO.:	14048
DRAWN BY:	AW, CB, ZR
CHECKED BY:	TD
FILE NAME:	14048_Working_NE.dwg
DRAWING NUMBER:	NE-105



STORMWATER KEY NOTES	
ITEM	SYMBOL
VEGETATIVE FILTER STRIP	(A)
LEVEL SPREADER	(B)
DRY SWALE	(C)

NOTE: SEE SHEET C-605 FOR DETAILS

LEGEND	
ITEM	SYMBOL
DRAWING SHEET	---
MATCH LINE	---
WIND TURBINE DESIGNATION	T53
PARCEL BOUNDARY	---
115 KV OVERHEAD GENERATOR LEAD LINE	---
115 KV OVERHEAD GENERATOR LEAD LINE POLE	●
UNDERGROUND COLLECTION LINE	---
OVERHEAD COLLECTION LINE	---
EXISTING CONTOUR (2' INTERVAL)	---
EXISTING CONTOUR - INDEX (2' INTERVAL)	---
CONTOUR - FINISHED (2' INTERVAL)	---
CONTOUR - FINISHED - INDEX (2' INTERVAL)	---
ACCESS ROAD CENTERLINE	---
PERMANENT ACCESS ROAD EDGE	---
STORM PIPE / CULVERT	---
NYSDEC WETLAND	---
WETLAND BOUNDARY	---
STREAM BOUNDARY	---
APPROXIMATE WETLAND BOUNDARY	---
APPROXIMATE STREAM BOUNDARY	---
ENVIRONMENTALLY SENSITIVE AREA - RESTRICTED ACCESS	---
ENVIRONMENTALLY SENSITIVE AREA	---
WIND TURBINE CONSTRUCTION SITE	---
ROTOR LAYDOWN	---
WIND TURBINE	---
GRAVEL PAD	---
WORK AREA	---
CRANE PAD	---

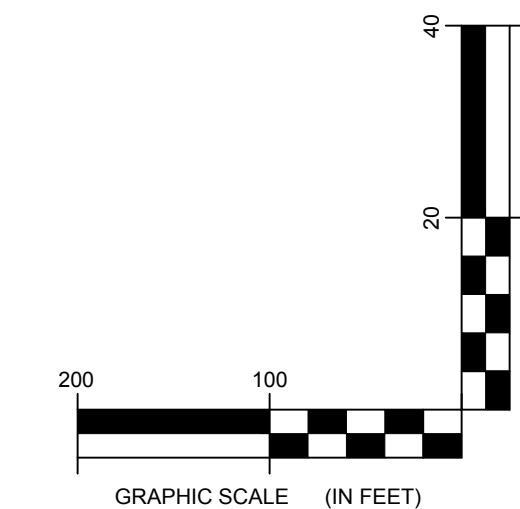
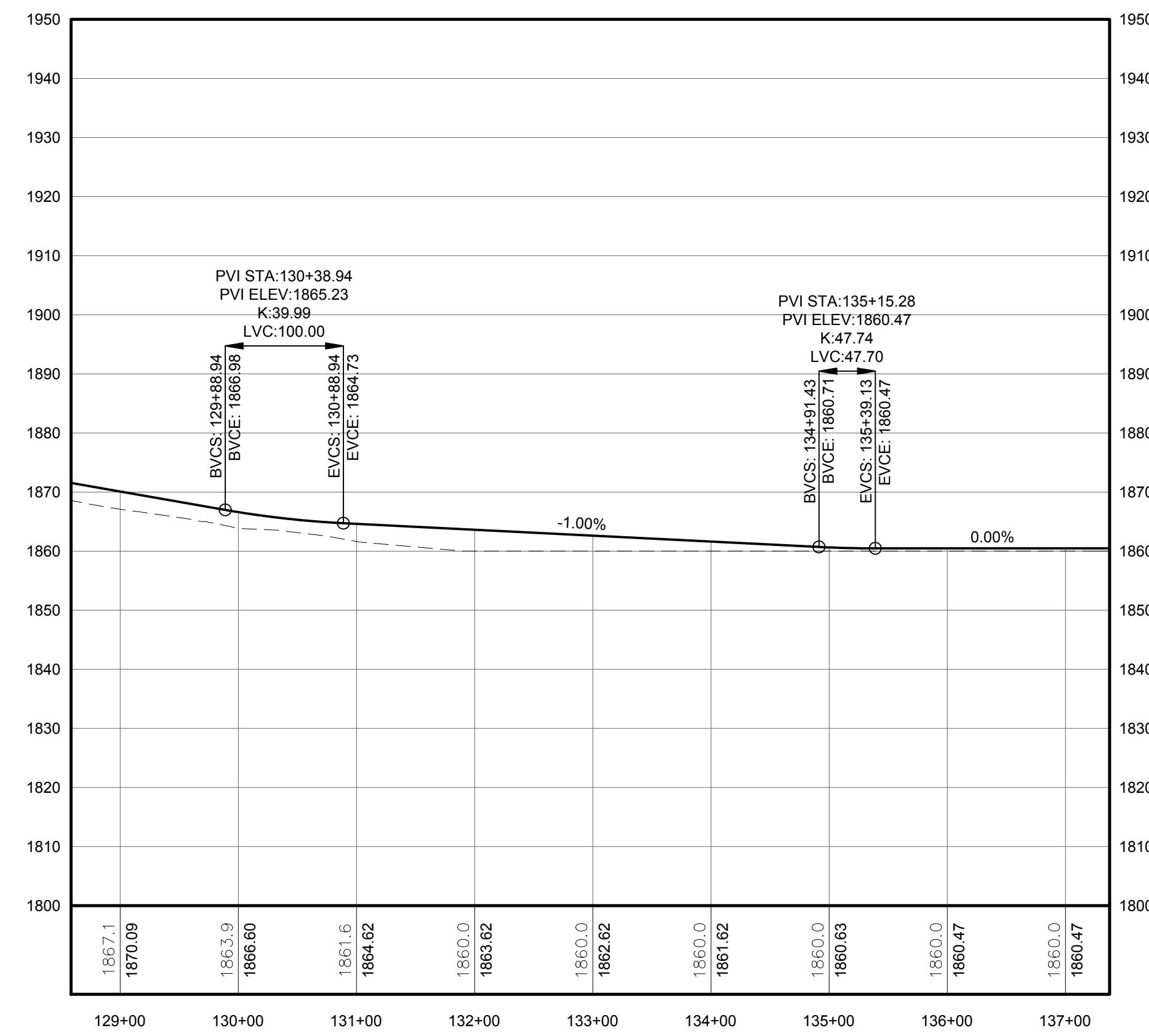


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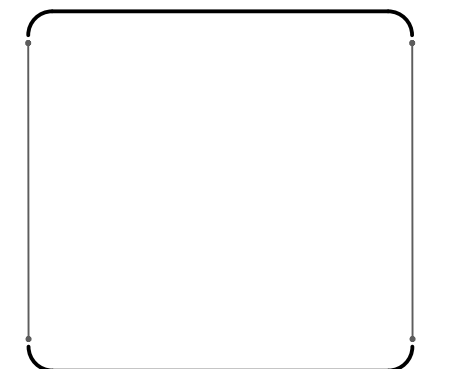
PROFILE LEGEND	
ITEM	SYMBOL
EXISTING ELEVATION (FT)	1845.3
PROPOSED ELEVATION (FT)	1845.27
EXISTING GRADE	---
PROPOSED GRADE	---

NOTE: ELEVATIONS IN USGS DATUM.

1 PLAN VIEW - TRUNK T8 ACCESS ROAD
Scale: 1"=100'



2 ACCESS ROAD PROFILE
Scale: H:1"=100' V:1"=20'

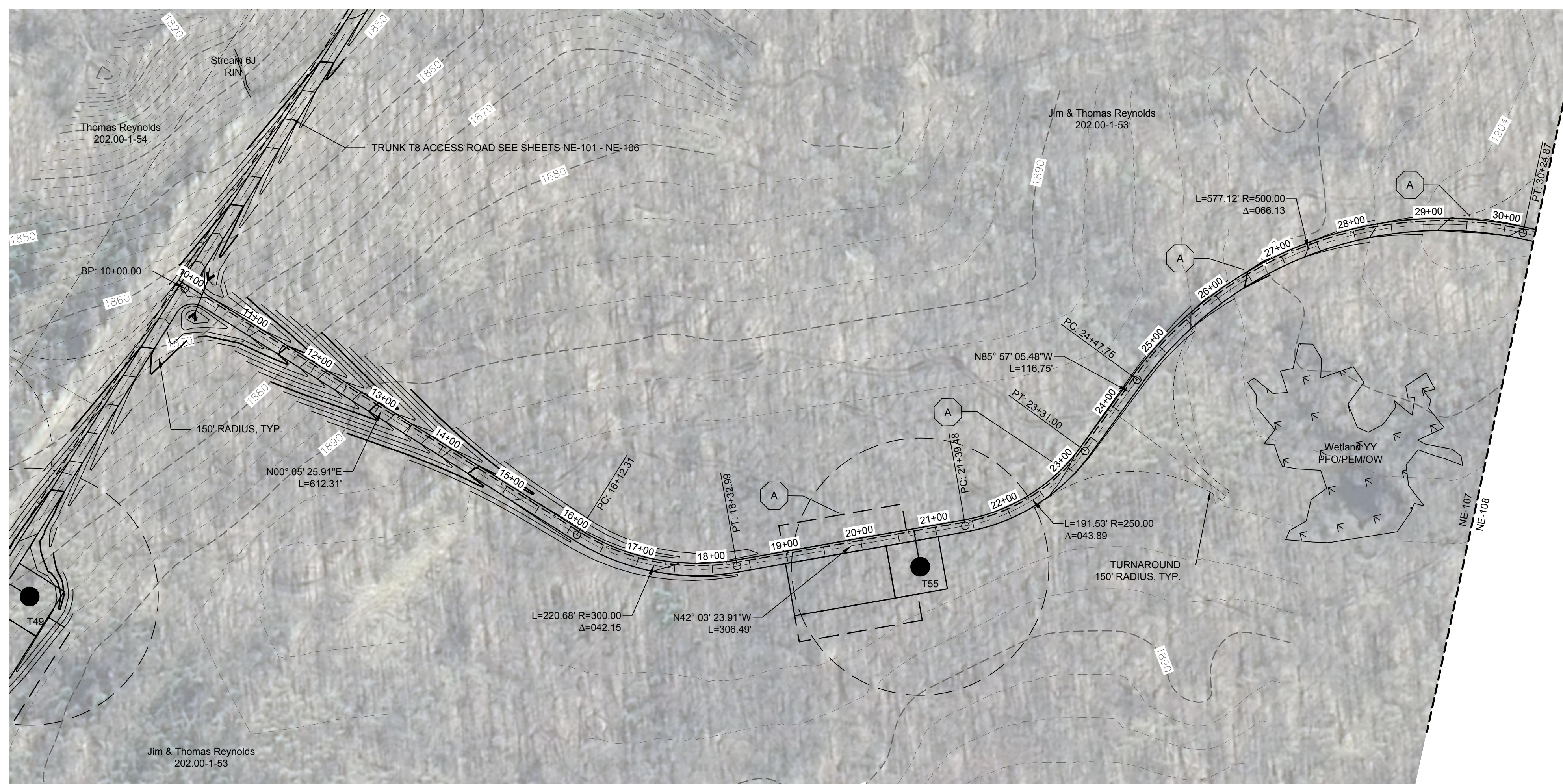


DRAWING REVISIONS	
NO.	DATE

PROJECT TITLE:	CASSADAGA WIND PROJECT
TOWNSHIP:	CHARLOTTE, CHERRY CREEK, ARKWRIGHT, AND STOCKTON
PROJECT LOCATION:	CHAUTAQUA COUNTY, NEW YORK
CLIENT:	CASSADAGA WIND LLC
DRAWING TITLE:	ACCESS ROAD PLAN AND PROFILE

DATE:	APRIL 22, 2016
SCALE:	AS NOTED
EDR JOB#:	14048
DRAWN BY:	AW, CB, ZR
CHECKED BY:	TD
FILE NAME:	14048_Working_NE.dwg
DRAWING NUMBER:	NE-106

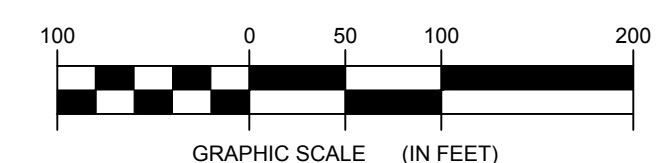
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STORMWATER KEY NOTES	
ITEM	SYMBOL
VEGETATIVE FILTER STRIP	(A)
LEVEL SPREADER	(B)
DRY SWALE	(C)

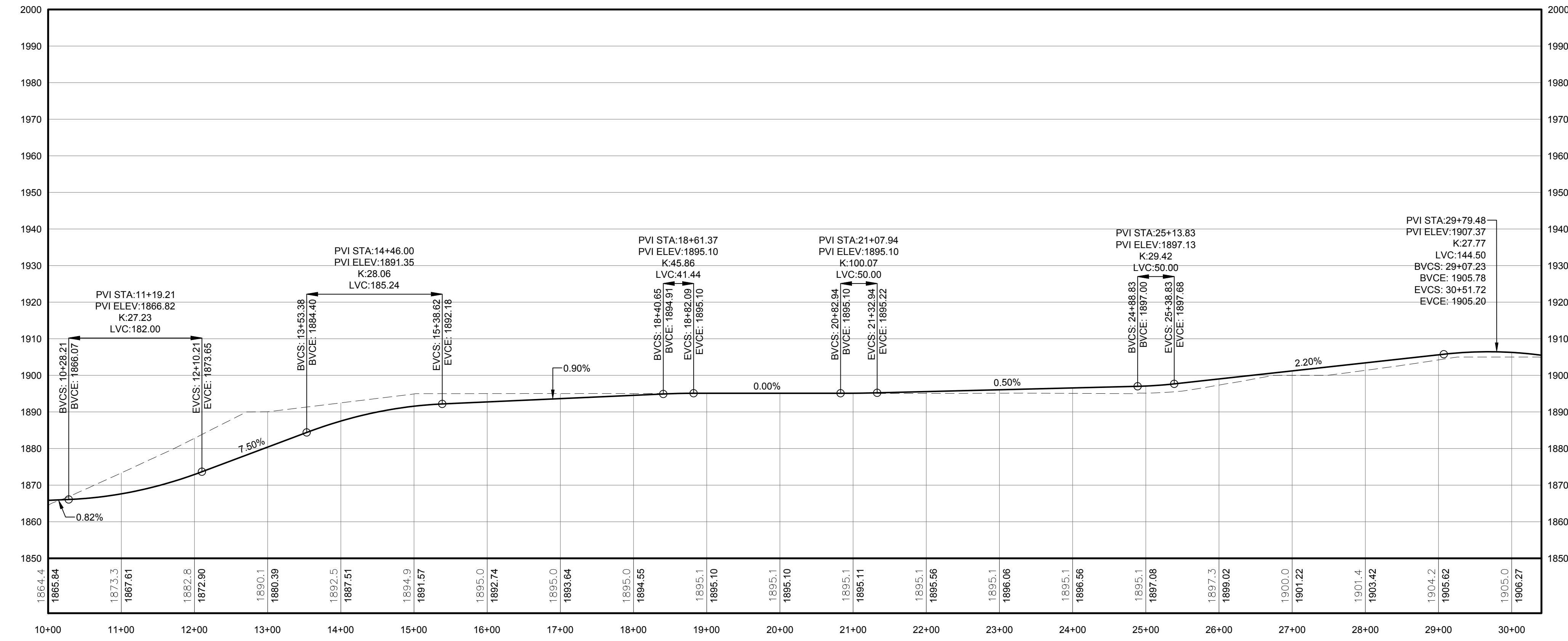
NOTE: SEE SHEET C-605 FOR DETAILS

LEGEND	
ITEM	SYMBOL
DRAWING SHEET MATCH LINE	--- DRAWING NUMBER --- DRAWING NUMBER
WIND TURBINE DESIGNATION	T53
PARCEL BOUNDARY	---
115 KV OVERHEAD GENERATOR LEAD LINE	---
115 KV OVERHEAD GENERATOR LEAD LINE POLE	●
UNDERGROUND COLLECTION LINE	---
OVERHEAD COLLECTION LINE	---
EXISTING CONTOUR (2' INTERVAL)	---
EXISTING CONTOUR - INDEX (2' INTERVAL)	---
CONTOUR - FINISHED (2' INTERVAL)	---
CONTOUR - FINISHED - INDEX (2' INTERVAL)	---
ACCESS ROAD CENTERLINE	---
PERMANENT ACCESS ROAD EDGE	---
STORM PIPE / CULVERT	---
NYSDEC WETLAND	---
WETLAND BOUNDARY	---
STREAM BOUNDARY	---
APPROXIMATE WETLAND BOUNDARY	---
APPROXIMATE STREAM BOUNDARY	---
ENVIRONMENTALLY SENSITIVE AREA - RESTRICTED ACCESS	---
ENVIRONMENTALLY SENSITIVE AREA	---
WIND TURBINE CONSTRUCTION SITE	---
ROTOR LAYDOWN	---
WIND TURBINE	---
GRAVEL PAD	---
WORK AREA	---
CRANE PAD	---



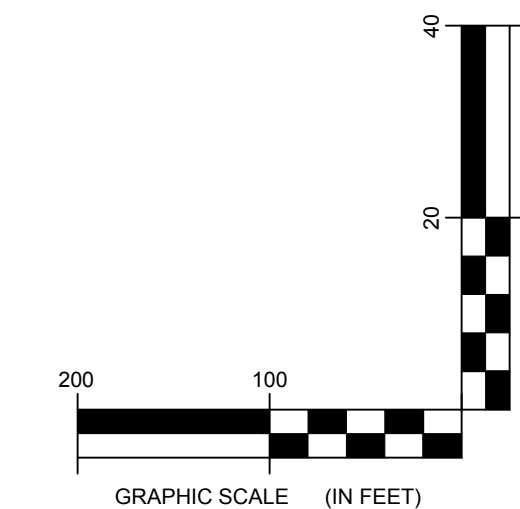
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1 PLAN VIEW - SPUR T51 ACCESS ROAD TO TRUBINES T55 AND T51
107 Scale: 1"=100'

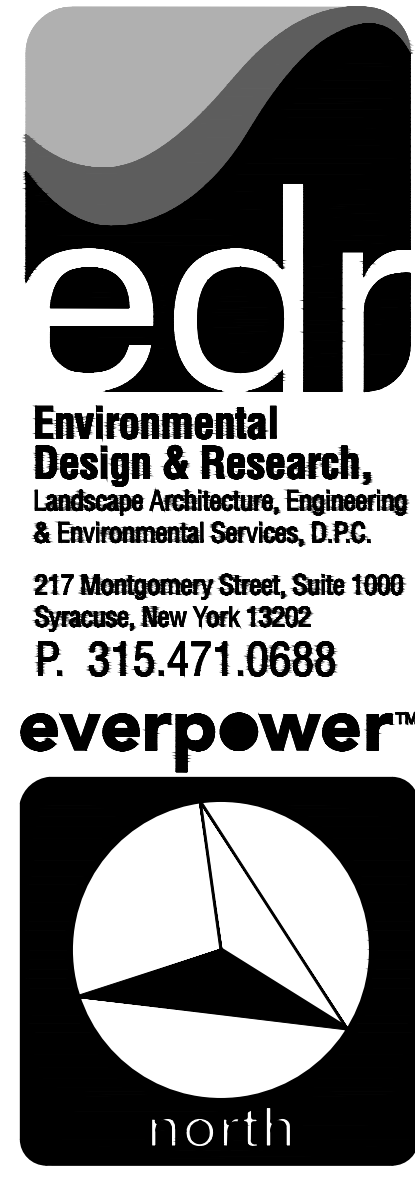


PROFILE LEGEND	
ITEM	SYMBOL
EXISTING ELEVATION (FT)	1845.3
PROPOSED ELEVATION (FT)	1845.27
EXISTING GRADE	---
PROPOSED GRADE	---

NOTE: ELEVATIONS IN USGS DATUM.



2 ACCESS ROAD PROFILE
107 Scale: H:1"=100' V:1"=20'

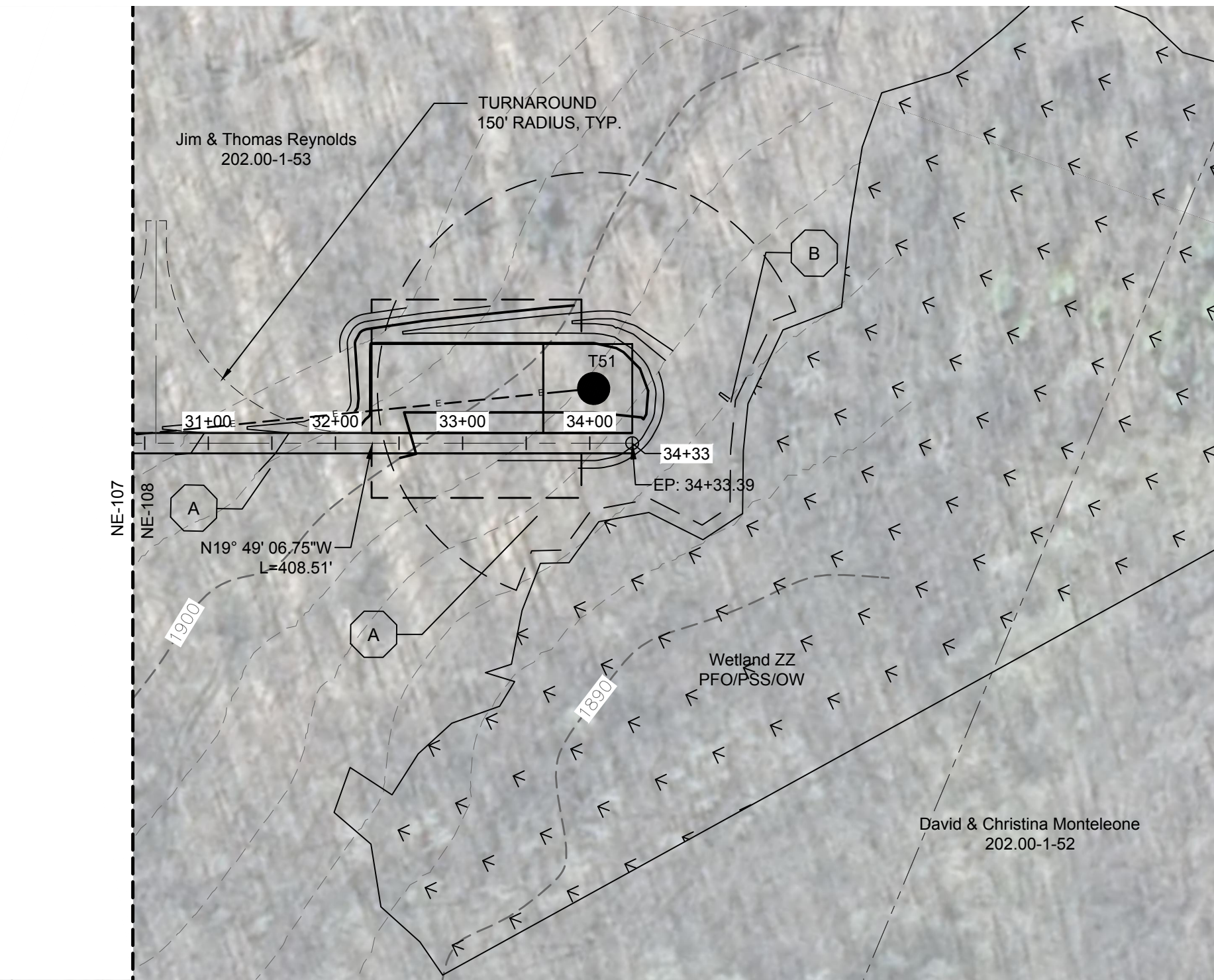


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DRAWING REVISIONS	
NO.	DATE

PROJECT TITLE: **CASSADAGA WIND PROJECT**
TOWNS OF CHARLOTTE, CHERRY CREEK, ARKWRIGHT, AND STOCKTON
PROJECT LOCATION: CHAUTAUGUS COUNTY, NEW YORK
CLIENT: CASSADAGA WIND LLC
DRAWING TITLE: **ACCESS ROAD PLAN AND PROFILE**

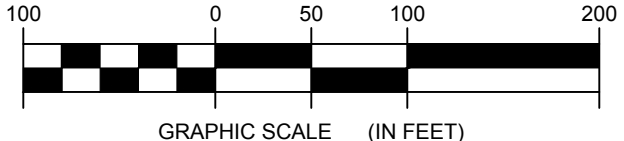
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SCALE	AS NOTED
EG# JOB#	14048
DRAWN BY:	AW, CB, ZR
CHECKED BY:	TD
FILE NAME:	14048_Working_NE.dwg
DRAWING NUMBER:	NE-107



STORMWATER KEY NOTES	
ITEM	SYMBOL
VEGETATIVE FILTER STRIP	(A)
LEVEL SPREADER	(B)
DRY SWALE	(C)

NOTE: SEE SHEET C-605 FOR DETAILS

LEGEND	
ITEM	SYMBOL
DRAWING SHEET MATCH LINE	--- DRAWING NUMBER --- DRAWING NUMBER
WIND TURBINE DESIGNATION	T53
PARCEL BOUNDARY	-----
115 KV OVERHEAD GENERATOR LEAD LINE	----- 115KV -----
115 KV OVERHEAD GENERATOR LEAD LINE POLE	●
UNDERGROUND COLLECTION LINE	-----
OVERHEAD COLLECTION LINE	-----
EXISTING CONTOUR (2' INTERVAL)	-----
EXISTING CONTOUR - INDEX (2' INTERVAL)	----- (490) -----
CONTOUR - FINISHED (2' INTERVAL)	----- (498) -----
CONTOUR - FINISHED - INDEX (2' INTERVAL)	----- (490) -----
ACCESS ROAD CENTERLINE	-----
PERMANENT ACCESS ROAD EDGE	-----
STORM PIPE / CULVERT	----->-----<-----
NYSDEC WETLAND	-----
WETLAND BOUNDARY	-----
STREAM BOUNDARY	-----
APPROXIMATE WETLAND BOUNDARY	-----
APPROXIMATE STREAM BOUNDARY	-----
ENVIRONMENTALLY SENSITIVE AREA - RESTRICTED ACCESS	-----
ENVIRONMENTALLY SENSITIVE AREA	-----
WIND TURBINE CONSTRUCTION SITE	-----
ROTOR LAYDOWN	-----
WIND TURBINE	-----
GRAVEL PAD	-----
WORK AREA	-----
CRANE PAD	-----

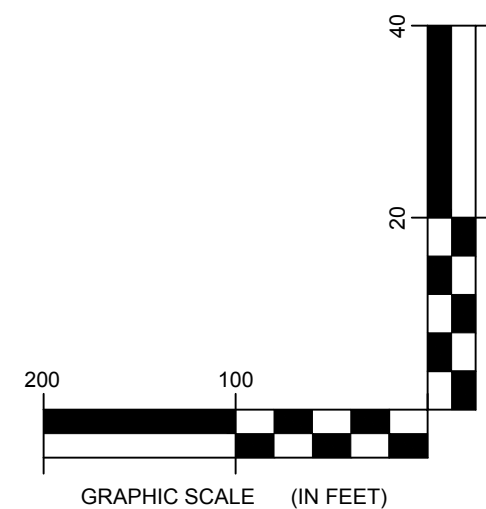
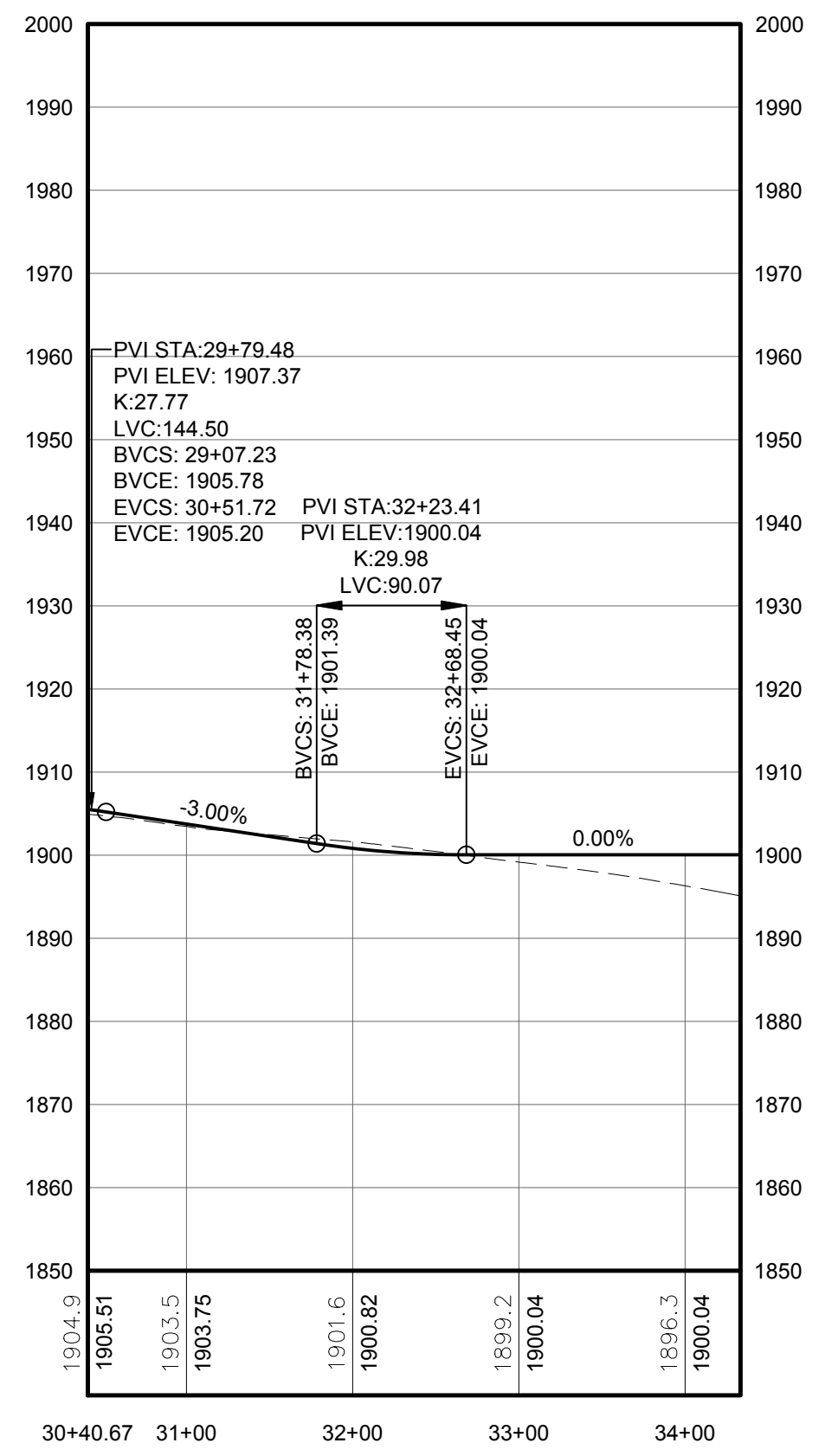


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PROFILE LEGEND	
ITEM	SYMBOL
EXISTING ELEVATION (FT)	1845.3
PROPOSED ELEVATION (FT)	1845.27
EXISTING GRADE	-----
PROPOSED GRADE	-----

NOTE: ELEVATIONS IN USGS DATUM.

1 PLAN VIEW - SPUR T51 ACCESS ROAD TO TRUBINES T55 AND T51
Scale: 1"=100'



2 ACCESS ROAD PROFILE
Scale: H: 1"=100' V: 1"=20'

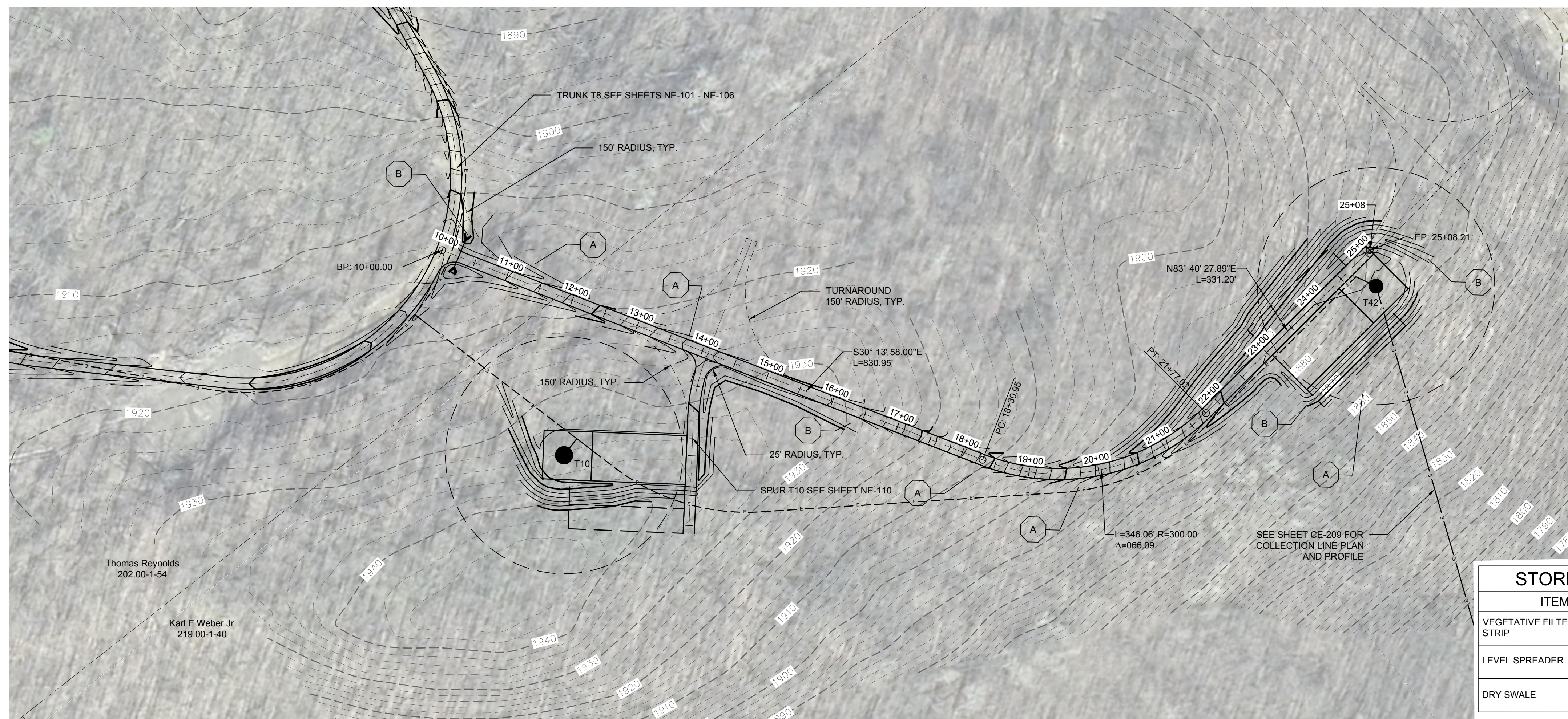
edr
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Syracuse, New York 13202
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DRAWING REVISIONS	
NO.	DATE

PROJECT TITLE: **CASSADAGA WIND PROJECT**
TOWNS OF CHARLOTTE, CHERRY CREEK, ARKWRIGHT, AND STOCKTON
PROJECT LOCATION: CHAUTAUGUS COUNTY, NEW YORK
CLIENT: CASSADAGA WIND LLC
DRAWING TITLE: **ACCESS ROAD PLAN AND PROFILE**

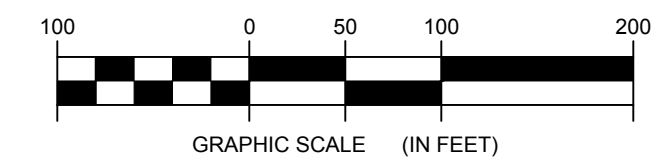
DATE	APRIL 22, 2016
SCALE	AS NOTED
JOB NO.	14048
DRAWN BY:	AW, CB, ZR
CHECKED BY:	TD
FILE NAME:	14048_Working_NE.dwg
DRAWING NUMBER:	NE-108



STORMWATER KEY NOTES	
ITEM	SYMBOL
VEGETATIVE FILTER STRIP	(A)
LEVEL SPREADER	(B)
DRY SWALE	(C)

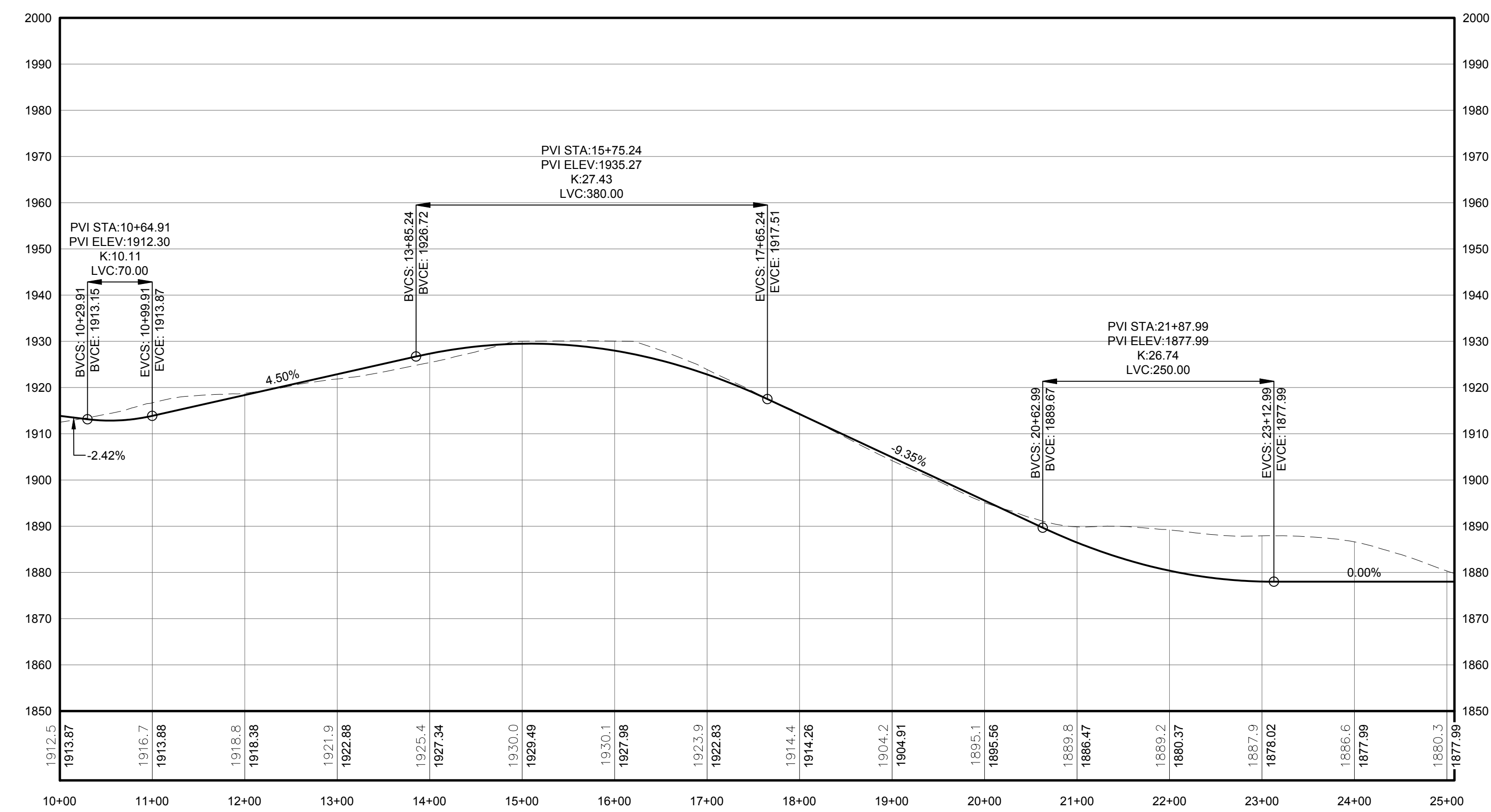
NOTE: SEE SHEET C-605 FOR DETAILS

LEGEND	
ITEM	SYMBOL
DRAWING SHEET MATCH LINE	--- DRAWING NUMBER ---
WIND TURBINE DESIGNATION	T53
PARCEL BOUNDARY	---
115 KV OVERHEAD GENERATOR LEAD LINE	— 115KV —
115 KV OVERHEAD GENERATOR LEAD LINE POLE	●
UNDERGROUND COLLECTION LINE	---
OVERHEAD COLLECTION LINE	---
EXISTING CONTOUR (2' INTERVAL)	---
EXISTING CONTOUR - INDEX (2' INTERVAL)	---
CONTOUR - FINISHED (2' INTERVAL)	---
CONTOUR - FINISHED - INDEX (2' INTERVAL)	---
ACCESS ROAD CENTERLINE	---
PERMANENT ACCESS ROAD EDGE	---
STORM PIPE / CULVERT	---
NYSDEC WETLAND	---
WETLAND BOUNDARY	---
STREAM BOUNDARY	---
APPROXIMATE WETLAND BOUNDARY	---
APPROXIMATE STREAM BOUNDARY	---
ENVIRONMENTALLY SENSITIVE AREA - RESTRICTED ACCESS	---
ENVIRONMENTALLY SENSITIVE AREA	---
WIND TURBINE CONSTRUCTION SITE	---
ROTOR LAYDOWN	---
WIND TURBINE	---
GRAVEL PAD	---
WORK AREA	---
CRANE PAD	---



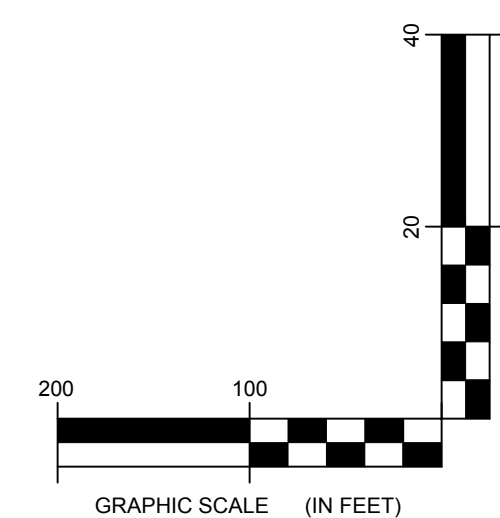
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1 PLAN VIEW - SPUR T42 ACCESS ROAD TO TURBINES T10 AND T42
Scale: 1"=100'



PROFILE LEGEND	
ITEM	SYMBOL
EXISTING ELEVATION (FT)	1845.3
PROPOSED ELEVATION (FT)	1845.27
EXISTING GRADE	---
PROPOSED GRADE	---

NOTE: ELEVATIONS IN USGS DATUM.

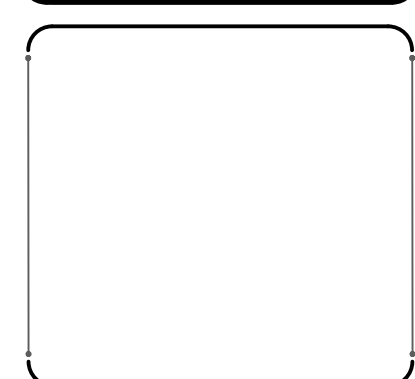
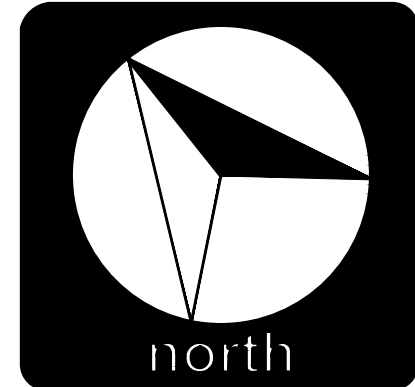


2 ACCESS ROAD PROFILE
Scale: H:1"=100' V:1"=20'



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NO.	DATE	REVISION

PROJECT TITLE: **CASSADAGA WIND PROJECT**
TOWNS OF CHARLOTTE, CHERRY CREEK, ARKWRIGHT, AND STOCKTON
PROJECT LOCATION: CHAUTAQUA COUNTY, NEW YORK
CLIENT: CASSADAGA WIND LLC
DRAWING TITLE: **ACCESS ROAD PLAN AND PROFILE**

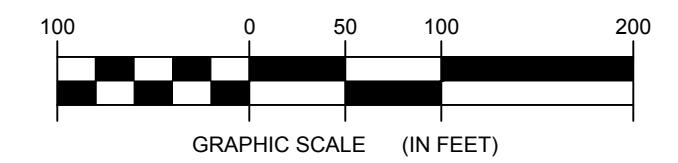
DATE:	APRIL 22, 2016
SCALE:	AS NOTED
EDR JOB#: 14048	
DRAWN BY:	AW, CB, ZR
CHECKED BY:	TD
FILE NAME:	14048_Working_NE.dwg
DRAWING NUMBER:	NE-109

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STORMWATER KEY NOTES	
ITEM	SYMBOL
VEGETATIVE FILTER STRIP	(A)
LEVEL SPREADER	(B)
DRY SWALE	(C)

NOTE: SEE SHEET C-605 FOR DETAILS

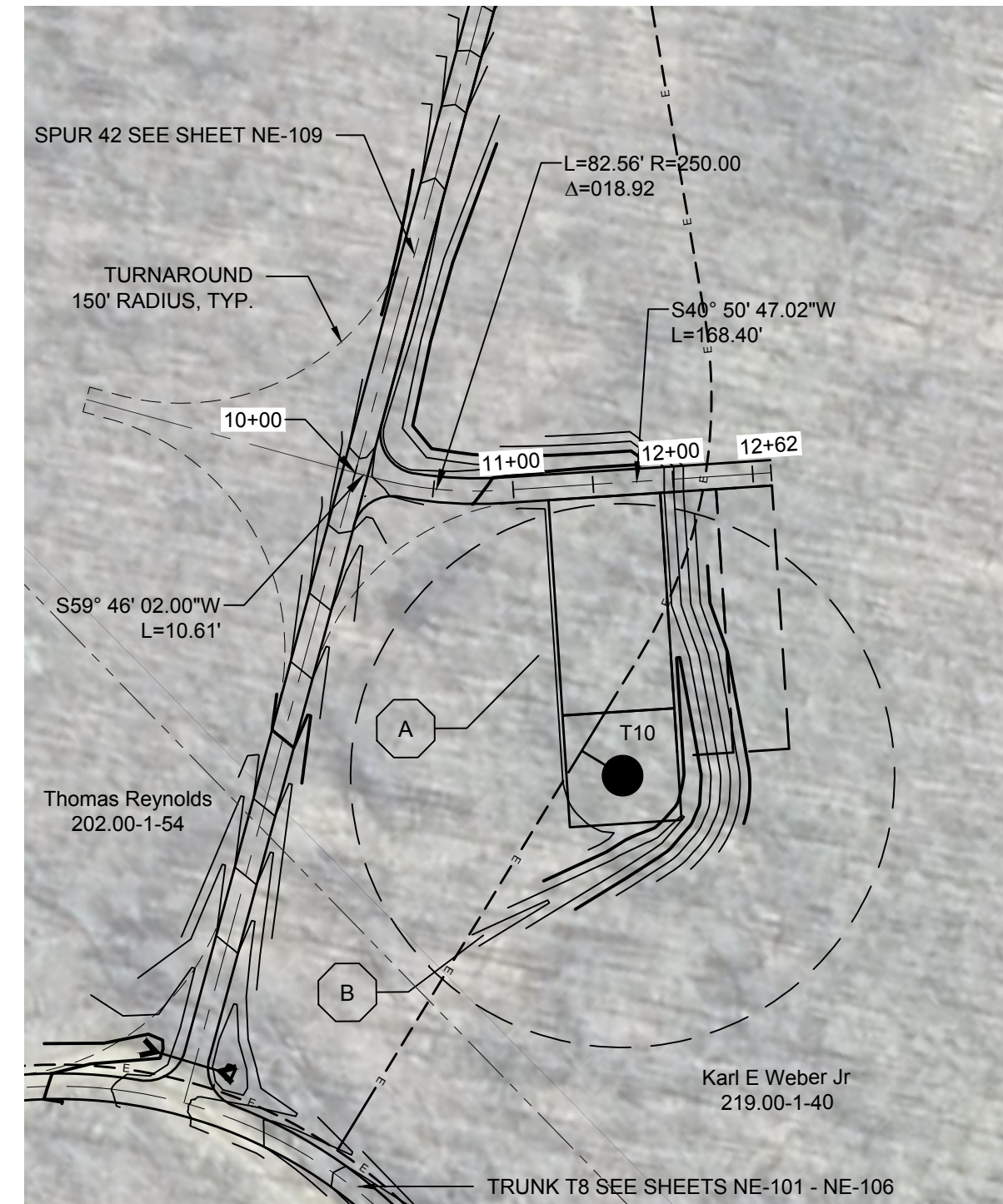
LEGEND	
ITEM	SYMBOL
DRAWING SHEET MATCH LINE	--- DRAWING NUMBER --- DRAWING NUMBER
WIND TURBINE DESIGNATION	T53
PARCEL BOUNDARY	---
115 KV OVERHEAD GENERATOR LEAD LINE	— 115KV —
115 KV OVERHEAD GENERATOR LEAD LINE POLE	■
UNDERGROUND COLLECTION LINE	---
OVERHEAD COLLECTION LINE	— e — e —
EXISTING CONTOUR (2' INTERVAL)	--- (490) ---
EXISTING CONTOUR - INDEX (2' INTERVAL)	--- (490) ---
CONTOUR - FINISHED (2' INTERVAL)	--- (498) ---
CONTOUR - FINISHED - INDEX (2' INTERVAL)	--- (490) ---
ACCESS ROAD CENTERLINE	---
PERMANENT ACCESS ROAD EDGE	---
STORM PIPE / CULVERT	—>—<—
NYSDEC WETLAND	[Pattern]
WETLAND BOUNDARY	↓ ↓ ↓
STREAM BOUNDARY	[Pattern]
APPROXIMATE WETLAND BOUNDARY	↓ ↓ ↓
APPROXIMATE STREAM BOUNDARY	[Pattern]
ENVIRONMENTALLY SENSITIVE AREA - RESTRICTED ACCESS	[Pattern]
ENVIRONMENTALLY SENSITIVE AREA	[Pattern]
WIND TURBINE CONSTRUCTION SITE	[Diagram]
ROTOR LAYDOWN	[Diagram]
WIND TURBINE	[Diagram]
GRAVEL PAD	[Diagram]
WORK AREA	[Diagram]
CRANE PAD	[Diagram]



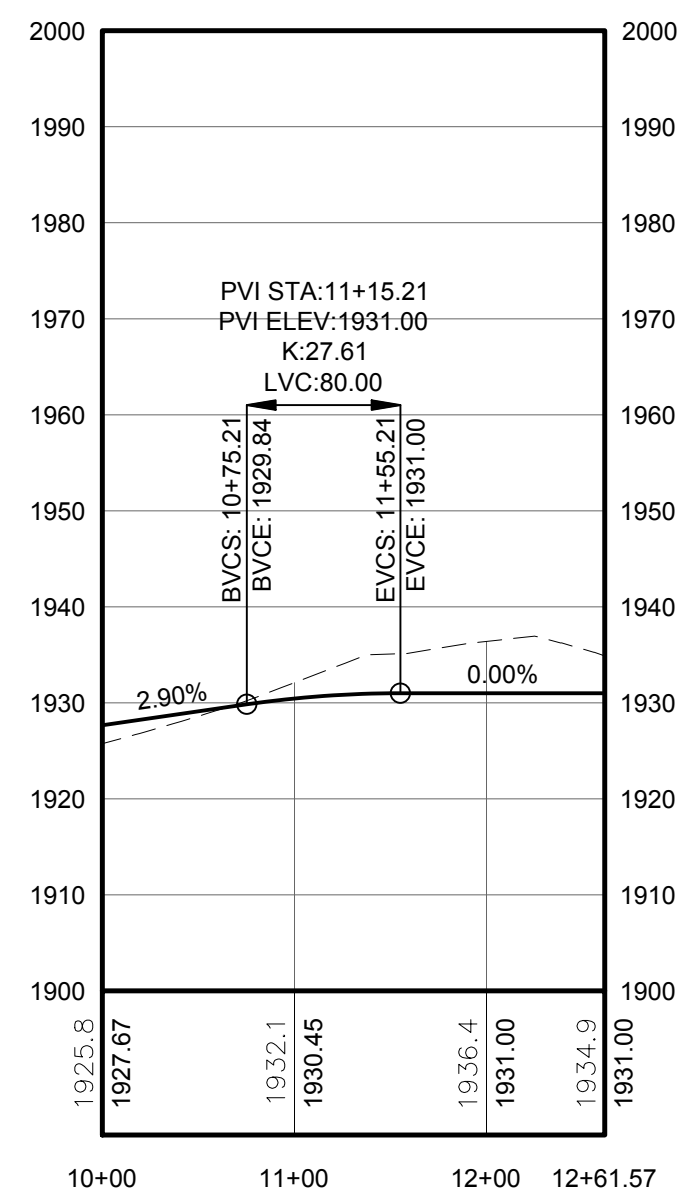
**FOR PERMITTING ONLY
NOT FOR CONSTRUCTION**

PROFILE LEGEND	
ITEM	SYMBOL
EXISTING ELEVATION (FT)	1845.3
PROPOSED ELEVATION (FT)	1845.27
EXISTING GRADE	---
PROPOSED GRADE	—

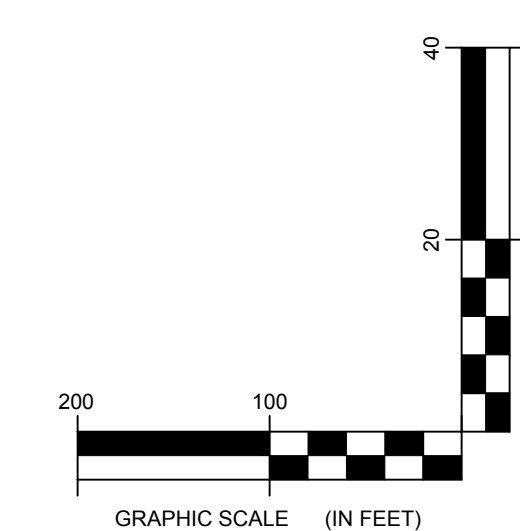
NOTE: ELEVATIONS IN USGS DATUM.



1 PLAN VIEW - SPUR T10 ACCESS ROAD
Scale: 1"=100'



2 ACCESS ROAD PROFILE
Scale: H:1"=100' V:1"=20'



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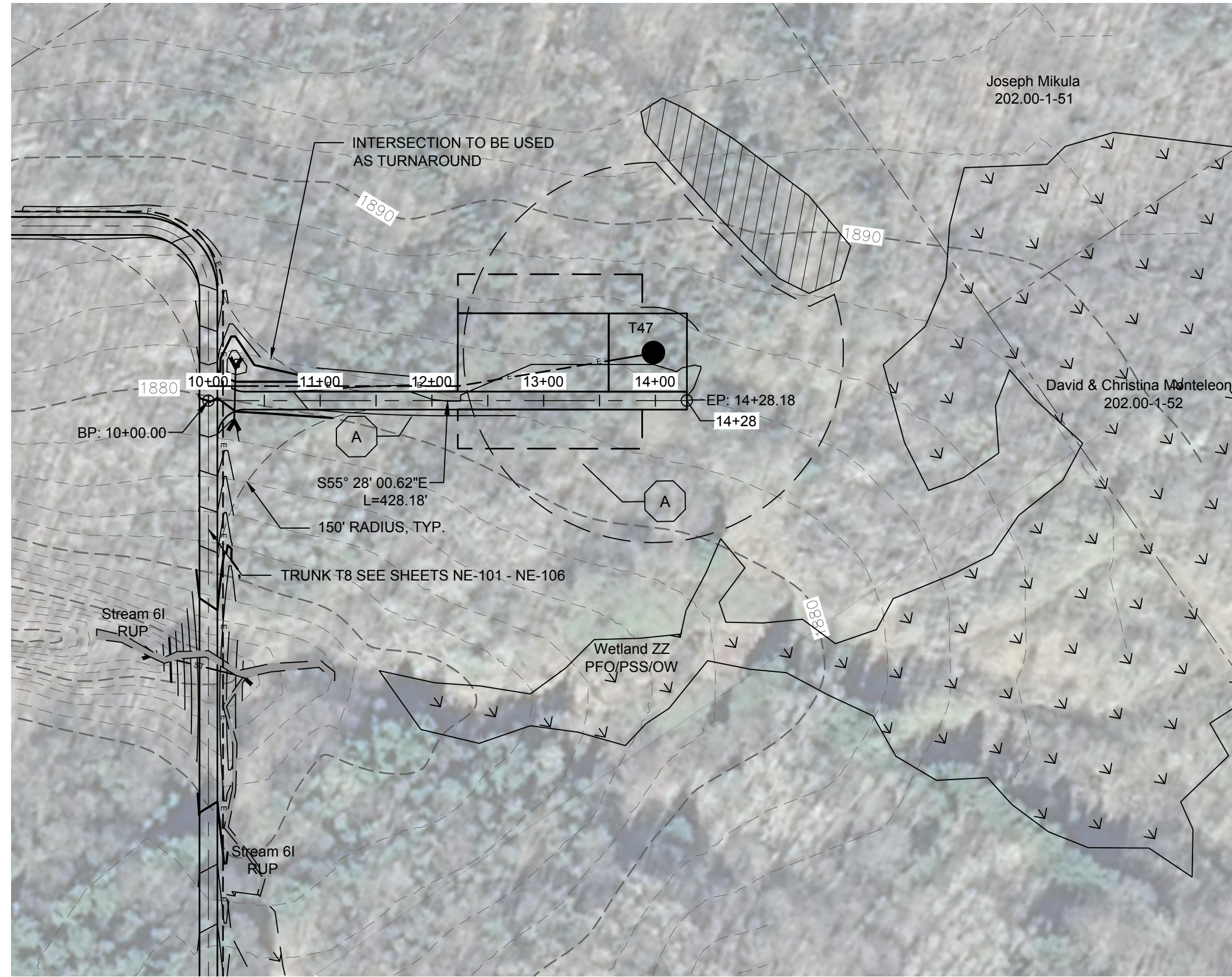
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DRAWING REVISIONS	
NO.	DATE

PROJECT TITLE: CASSADAGA WIND PROJECT
TOWNS OF CHARLOTTE, CHERRY CREEK, ARKWRIGHT, AND STOCKTON
PROJECT LOCATION: CHAUTAUGUS COUNTY, NEW YORK
CLIENT: CASSADAGA WIND LLC
DRAWING TITLE: ACCESS ROAD PLAN AND PROFILE

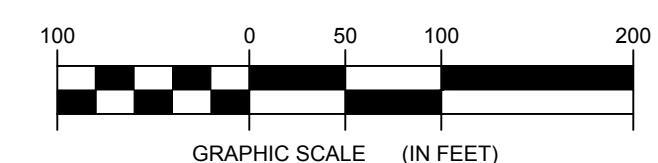
DATE: APRIL 22, 2016
SCALE: AS NOTED
edr Job#: 14048
DRAWN BY: AW, CB, ZR
CHECKED BY: TD
FILE NAME: 14048_Working_NE.dwg
DRAWING NUMBER: NE-110



STORMWATER KEY NOTES	
ITEM	SYMBOL
VEGETATIVE FILTER STRIP	(A)
LEVEL SPREADER	(B)
DRY SWALE	(C)

NOTE: SEE SHEET C-605 FOR DETAILS

LEGEND	
ITEM	SYMBOL
DRAWING SHEET MATCH LINE	--- DRAWING NUMBER --- DRAWING NUMBER
WIND TURBINE DESIGNATION	T53
PARCEL BOUNDARY	---
115 KV OVERHEAD GENERATOR LEAD LINE	--- 115KV ---
115 KV OVERHEAD GENERATOR LEAD LINE POLE	⊙
UNDERGROUND COLLECTION LINE	---
OVERHEAD COLLECTION LINE	---
EXISTING CONTOUR (2' INTERVAL)	---
EXISTING CONTOUR - INDEX (2' INTERVAL)	---(490)---
CONTOUR - FINISHED (2' INTERVAL)	---(498)---
CONTOUR - FINISHED - INDEX (2' INTERVAL)	---(490)---
ACCESS ROAD CENTERLINE	---
PERMANENT ACCESS ROAD EDGE	---
STORM PIPE / CULVERT	--->---
NYSDEC WETLAND	[Pattern]
WETLAND BOUNDARY	↓ ↓ ↓
STREAM BOUNDARY	[Pattern]
APPROXIMATE WETLAND BOUNDARY	↓ ↓ ↓
APPROXIMATE STREAM BOUNDARY	[Pattern]
ENVIRONMENTALLY SENSITIVE AREA - RESTRICTED ACCESS	[Pattern]
ENVIRONMENTALLY SENSITIVE AREA	[Pattern]
WIND TURBINE CONSTRUCTION SITE	[Diagram]
ROTOR LAYDOWN	[Diagram]
WIND TURBINE	[Diagram]
GRAVEL PAD	[Diagram]
WORK AREA	[Diagram]
CRANE PAD	[Diagram]

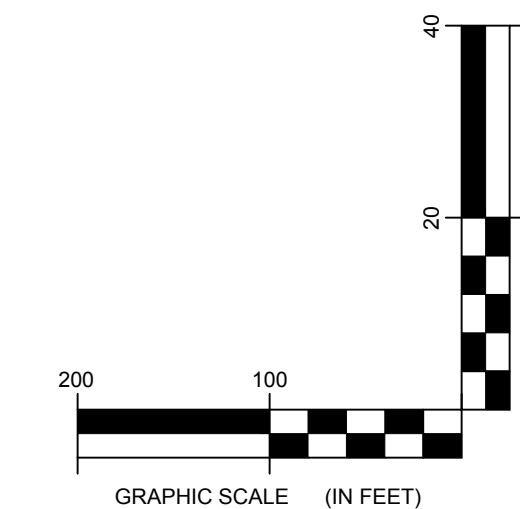
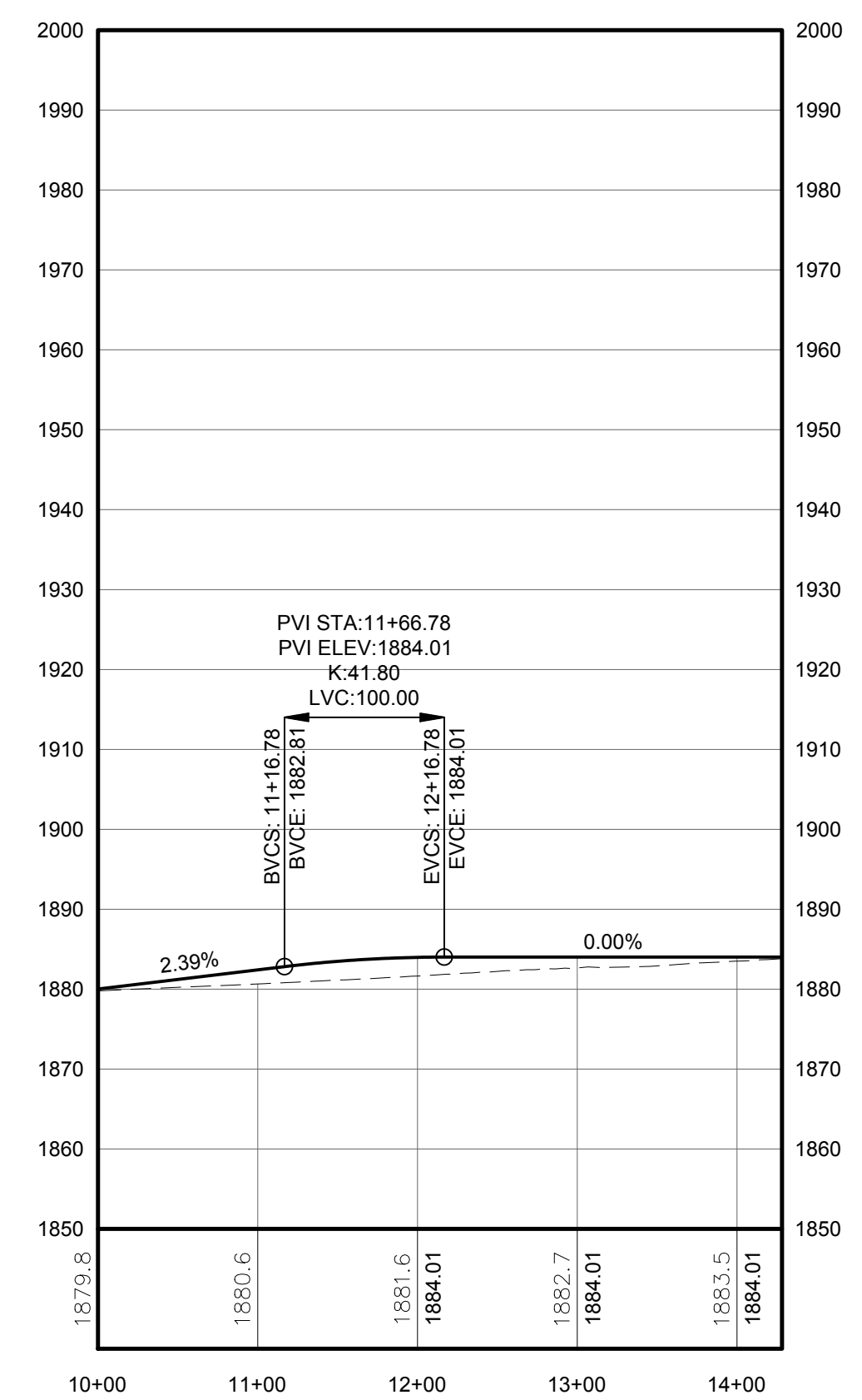


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PROFILE LEGEND	
ITEM	SYMBOL
EXISTING ELEVATION (FT)	1845.3
PROPOSED ELEVATION (FT)	1845.27
EXISTING GRADE	---
PROPOSED GRADE	---

NOTE: ELEVATIONS IN USGS DATUM.

1 PLAN VIEW - SPUR T47 ACCESS ROAD
111 Scale: 1"=100'



2 ACCESS ROAD PROFILE
111 Scale: H:1"=100' V:1"=20'



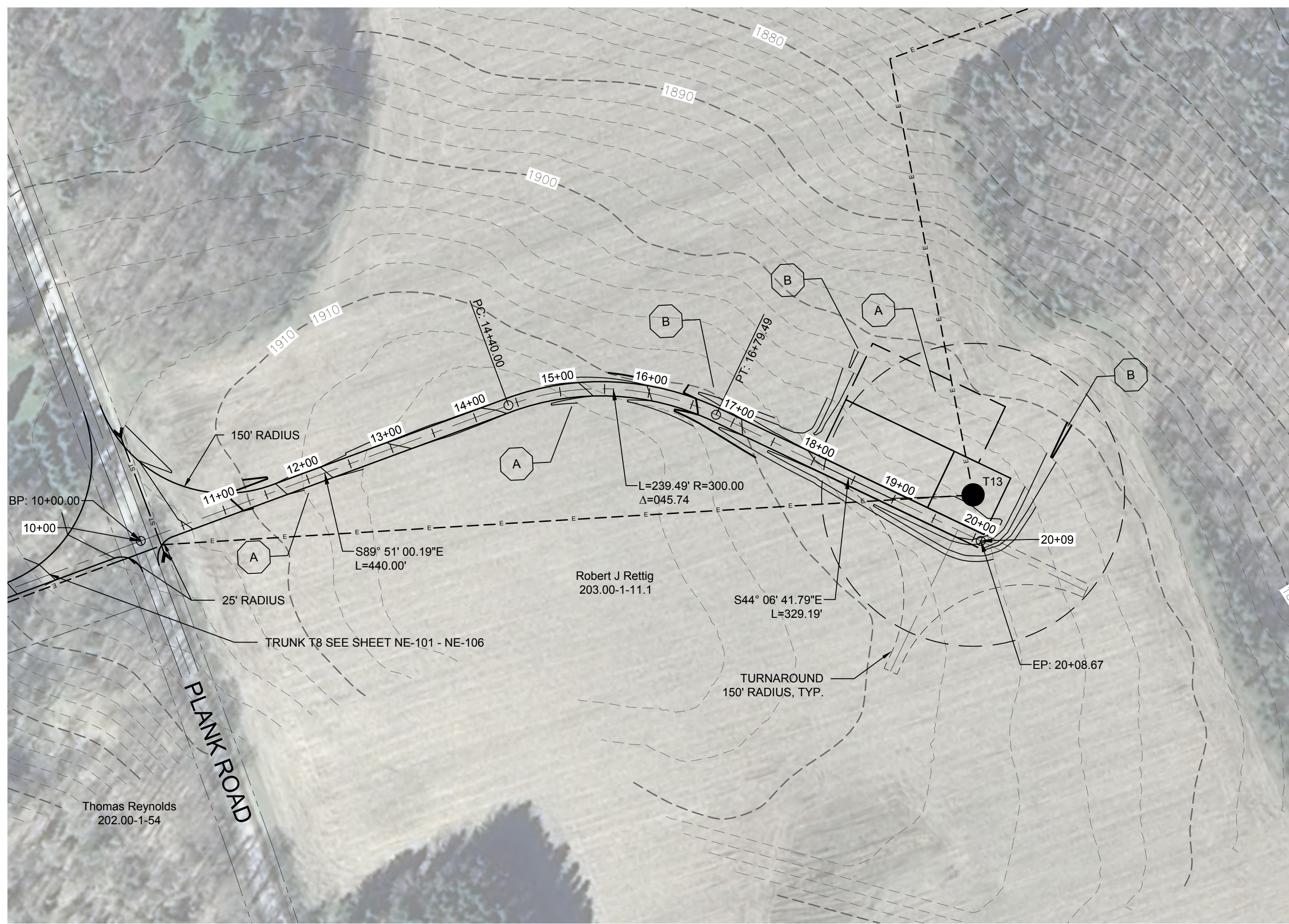
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DRAWING REVISIONS	
NO.	DATE

PROJECT TITLE: **CASSADAGA WIND PROJECT**
TOWNS OF CHARLOTTE, CHERRY CREEK, ARKWRIGHT, AND STOCKTON
PROJECT LOCATION: CHAUTAQUA COUNTY, NEW YORK
CLIENT: CASSADAGA WIND LLC
DRAWING TITLE: **ACCESS ROAD PLAN AND PROFILE**

DATE:	APRIL 22, 2016
SCALE:	AS NOTED
JOB NO.:	14048
DRAWN BY:	AW, CB, ZR
CHECKED BY:	TD
FILE NAME:	14048_Working_NE.dwg
DRAWING NUMBER:	NE-111

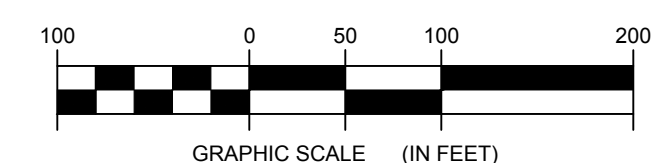


1 PLAN VIEW - TRUNK T13 ACCESS ROAD
112 Scale: 1"=100'

STORMWATER KEY NOTES	
ITEM	SYMBOL
VEGETATIVE FILTER STRIP	(A)
LEVEL SPREADER	(B)
DRY SWALE	(C)

NOTE: SEE SHEET C-605 FOR DETAILS

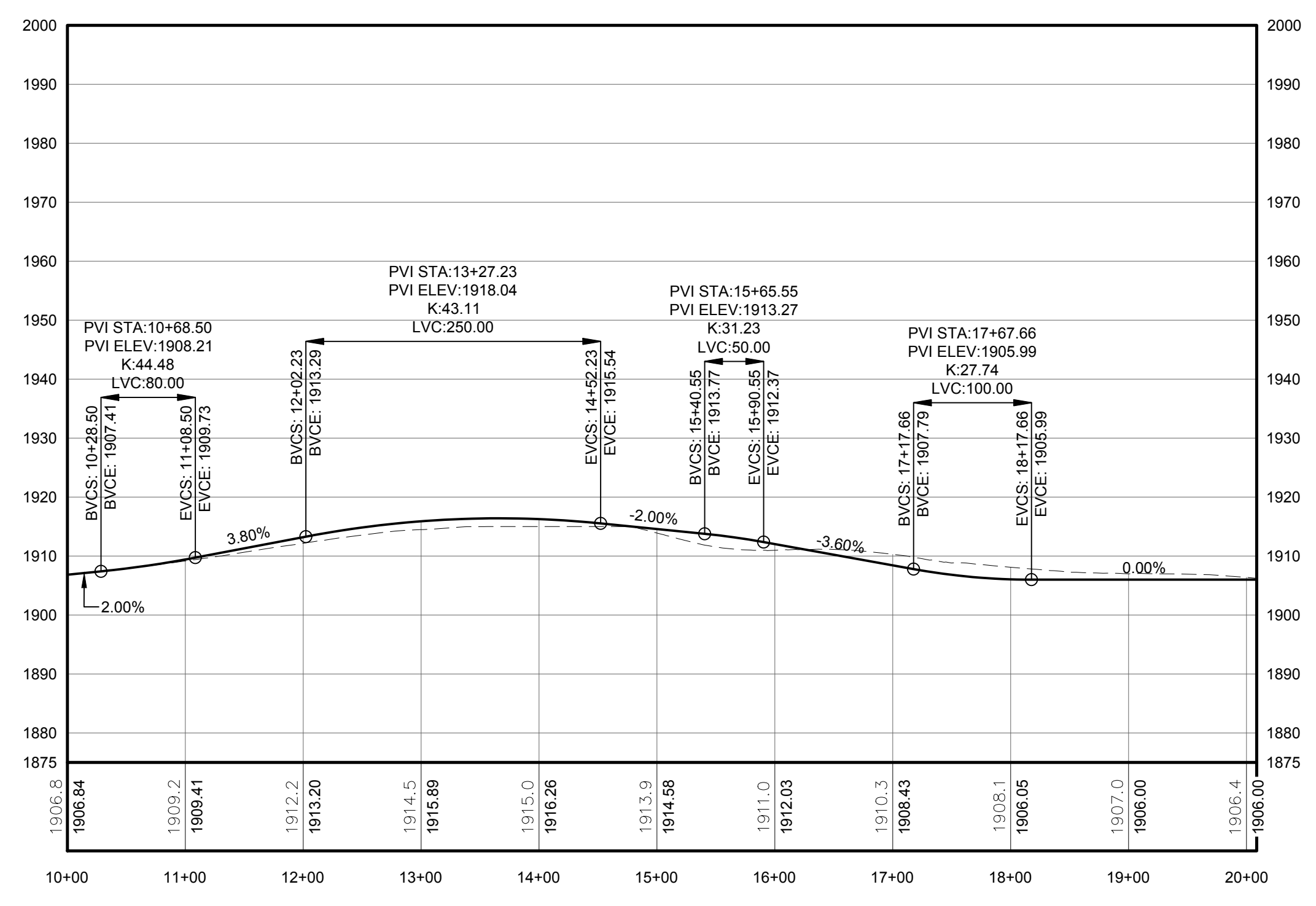
LEGEND	
ITEM	SYMBOL
DRAWING SHEET MATCH LINE	--- DRAWING NUMBER --- DRAWING NUMBER
WIND TURBINE DESIGNATION	T53
PARCEL BOUNDARY	---
115 KV OVERHEAD GENERATOR LEAD LINE	— 115KV —
115 KV OVERHEAD GENERATOR LEAD LINE POLE	⊙
UNDERGROUND COLLECTION LINE	---
OVERHEAD COLLECTION LINE	---
EXISTING CONTOUR (2' INTERVAL)	---
EXISTING CONTOUR - INDEX (2' INTERVAL)	---(490)---
CONTOUR - FINISHED (2' INTERVAL)	---(498)---
CONTOUR - FINISHED - INDEX (2' INTERVAL)	---(490)---
ACCESS ROAD CENTERLINE	---
PERMANENT ACCESS ROAD EDGE	---
STORM PIPE / CULVERT	--->---
NYSDEC WETLAND	[Pattern]
WETLAND BOUNDARY	↓ ↓ ↓
STREAM BOUNDARY	[Pattern]
APPROXIMATE WETLAND BOUNDARY	↓ ↓ ↓
APPROXIMATE STREAM BOUNDARY	[Pattern]
ENVIRONMENTALLY SENSITIVE AREA - RESTRICTED ACCESS	[Pattern]
ENVIRONMENTALLY SENSITIVE AREA	[Pattern]
WIND TURBINE CONSTRUCTION SITE	[Diagram]
ROTOR LAYDOWN	[Diagram]
WIND TURBINE	[Diagram]
GRAVEL PAD	[Diagram]
WORK AREA	[Diagram]
CRANE PAD	[Diagram]



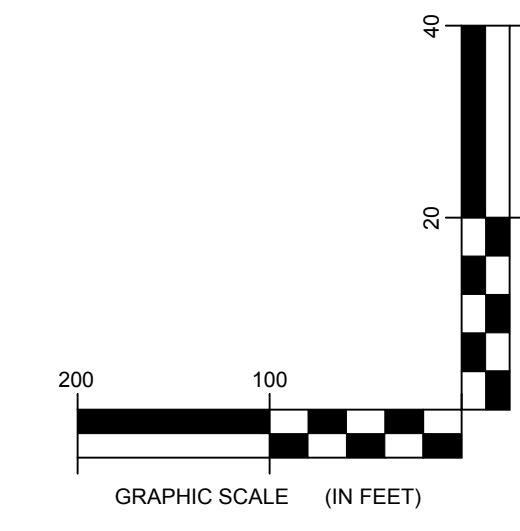
**FOR PERMITTING ONLY
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PROFILE LEGEND	
ITEM	SYMBOL
EXISTING ELEVATION (FT)	1845.3
PROPOSED ELEVATION (FT)	1845.27
EXISTING GRADE	---
PROPOSED GRADE	---

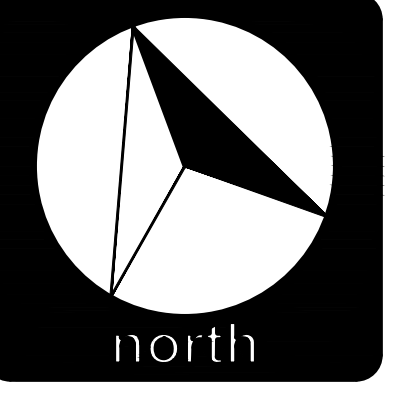
NOTE: ELEVATIONS IN USGS DATUM.



2 ACCESS ROAD PROFILE
112 Scale: H:1"=100' V:1"=20'



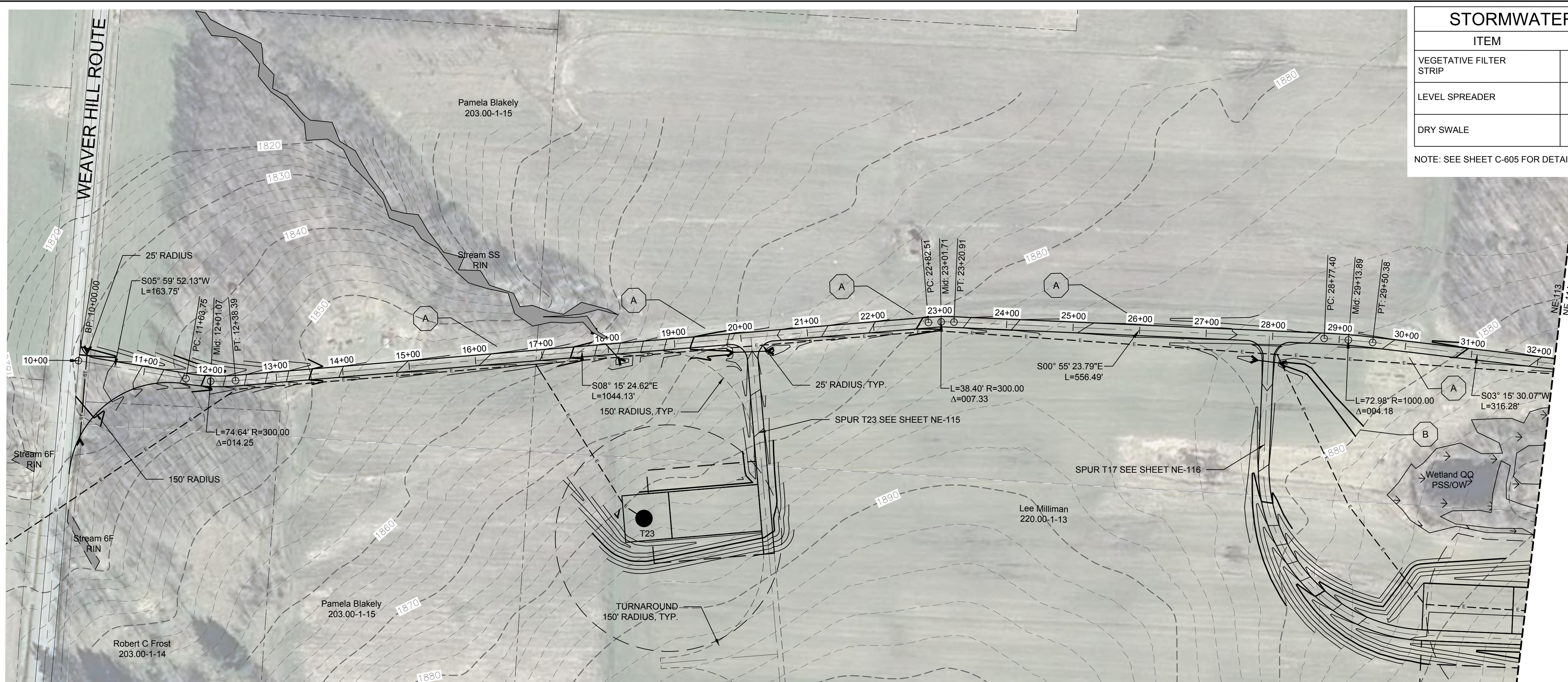
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DRAWING REVISIONS	
NO.	DATE
1	
2	
3	
4	
5	

PROJECT TITLE:	CASSADAGA WIND PROJECT
TOWNS OF:	CHARLOTTE, CHERRY CREEK, ARKWRIGHT, AND STOCKTON
PROJECT LOCATION:	CHAUTAUGUS COUNTY, NEW YORK
CLIENT:	CASSADAGA WIND LLC
DRAWING TITLE:	ACCESS ROAD PLAN AND PROFILE

DATE:	APRIL 22, 2016
SCALE:	AS NOTED
EDR JOB#:	14048
DRAWN BY:	AW, CB, ZR
CHECKED BY:	TD
FILE NAME:	14048_Working_NE.dwg
DRAWING NUMBER:	NE-112



STORMWATER KEY NOTES	
ITEM	SYMBOL
VEGETATIVE FILTER STRIP	(A)
LEVEL SPREADER	(B)
DRY SWALE	(C)

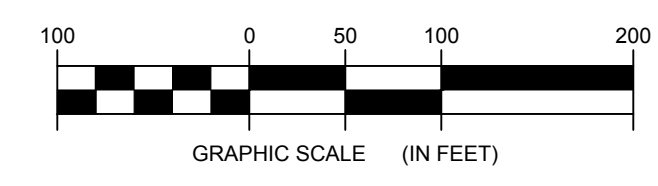
NOTE: SEE SHEET C-605 FOR DETAILS

LEGEND	
ITEM	SYMBOL
DRAWING SHEET MATCH LINE	--- DRAWING NUMBER --- --- DRAWING NUMBER ---
WIND TURBINE DESIGNATION	T53
PARCEL BOUNDARY	---
115 KV OVERHEAD GENERATOR LEAD LINE	---
115 KV OVERHEAD GENERATOR LEAD LINE POLE	●
UNDERGROUND COLLECTION LINE	---
OVERHEAD COLLECTION LINE	---
EXISTING CONTOUR (2' INTERVAL)	---
EXISTING CONTOUR - INDEX (2' INTERVAL)	---
CONTOUR - FINISHED (2' INTERVAL)	---
CONTOUR - FINISHED - INDEX (2' INTERVAL)	---
ACCESS ROAD CENTERLINE	---
PERMANENT ACCESS ROAD EDGE	---
STORM PIPE / CULVERT	---
NYSDEC WETLAND	---
WETLAND BOUNDARY	---
STREAM BOUNDARY	---
APPROXIMATE WETLAND BOUNDARY	---
APPROXIMATE STREAM BOUNDARY	---
ENVIRONMENTALLY SENSITIVE AREA - RESTRICTED ACCESS	---
ENVIRONMENTALLY SENSITIVE AREA	---
WIND TURBINE CONSTRUCTION SITE	---
ROTOR LAYDOWN	---
WIND TURBINE	---
GRAVEL PAD	---
WORK AREA	---
CRANE PAD	---

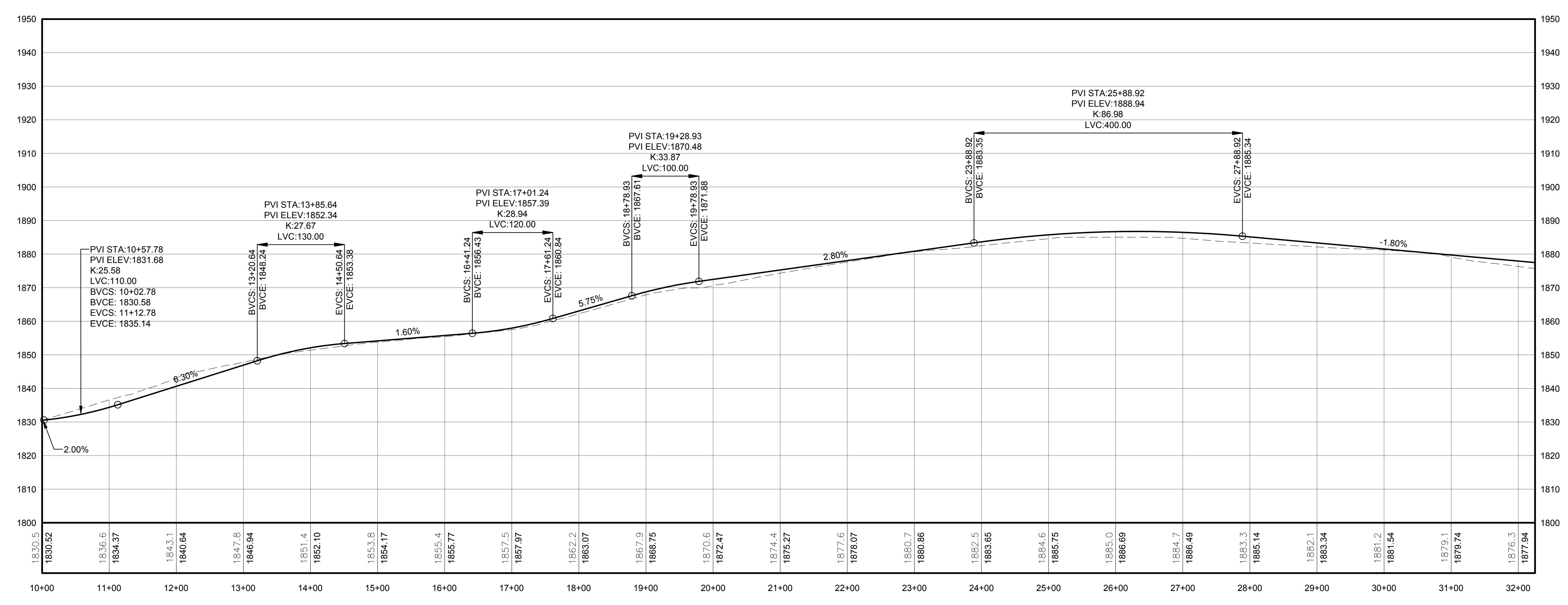
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1 PLAN VIEW - TRUNK T5 ACCESS ROAD
113 Scale: 1"=100'

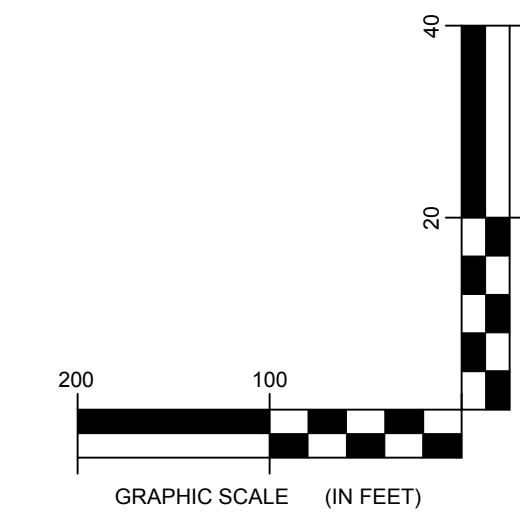


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NOT FOR CONSTRUCTION**



PROFILE LEGEND	
ITEM	SYMBOL
EXISTING ELEVATION (FT)	1845.3
PROPOSED ELEVATION (FT)	1845.27
EXISTING GRADE	---
PROPOSED GRADE	---

NOTE: ELEVATIONS IN USGS DATUM.

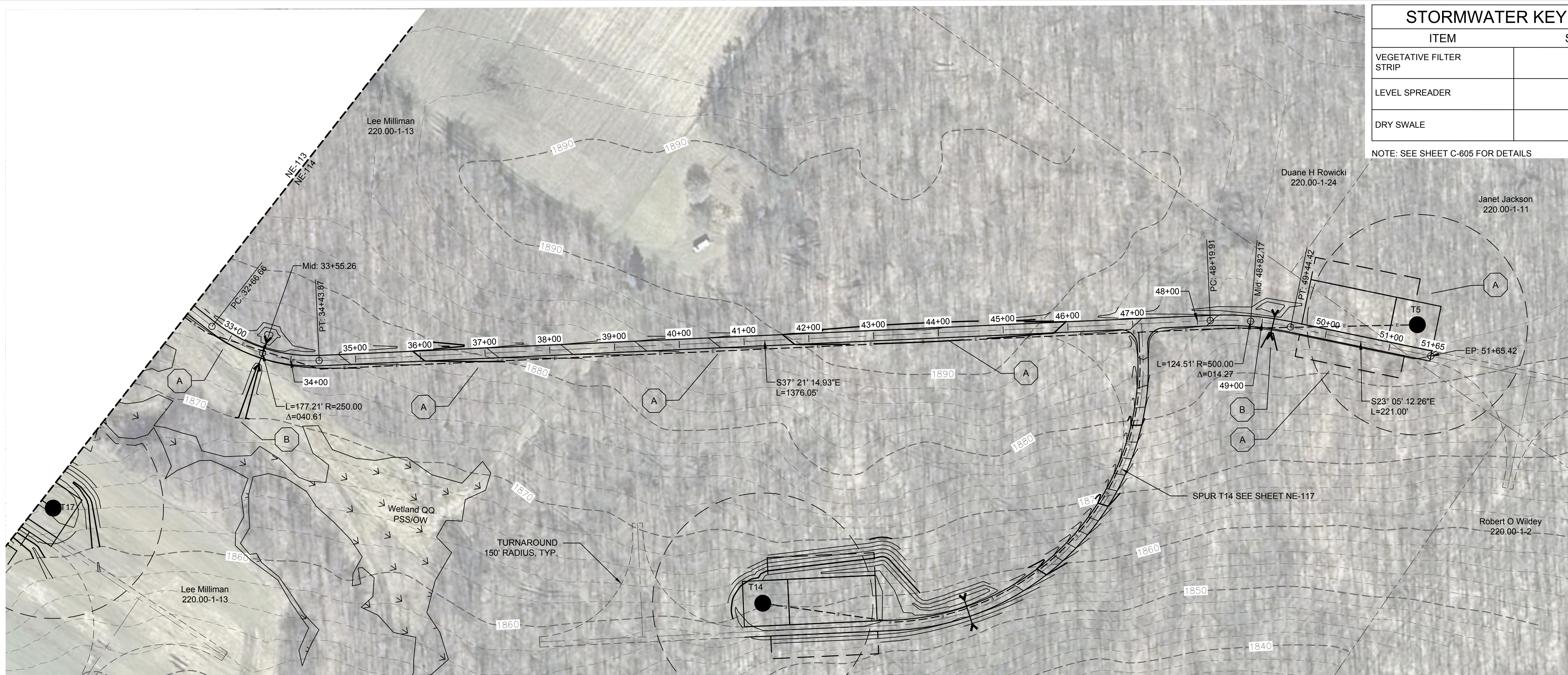


2 ACCESS ROAD PROFILE
113 Scale: H:1"=100' V:1"=20'

DRAWING REVISIONS		
NO.	DATE	REVISION

PROJECT TITLE: **CASSADAGA WIND PROJECT**
TOWNS OF CHARLOTTE, CHERRY CREEK, ARKWRIGHT, AND STOCKTON
PROJECT LOCATION: CHAUTAQUA COUNTY, NEW YORK
CLIENT: CASSADAGA WIND LLC
DRAWING TITLE: **ACCESS ROAD PLAN AND PROFILE**

DATE:	APRIL 22, 2016
SCALE:	AS NOTED
JOB NO.:	14048
DRAWN BY:	AW, CB, ZR
CHECKED BY:	TD
FILE NAME:	14048_Working_NE.dwg
DRAWING NUMBER:	NE-113

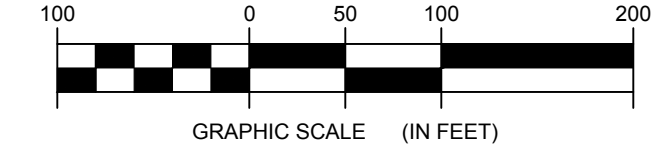


STORMWATER KEY NOTES	
ITEM	SYMBOL
VEGETATIVE FILTER STRIP	(A)
LEVEL SPREADER	(B)
DRY SWALE	(C)

LEGEND	
ITEM	SYMBOL
DRAWING SHEET	DRAWING NUMBER
MATCH LINE	DRAWING NUMBER
WIND TURBINE DESIGNATION	T53
PARCEL BOUNDARY	
115 KV OVERHEAD GENERATOR LEAD LINE	115KV
115 KV OVERHEAD GENERATOR LEAD LINE POLE	
UNDERGROUND COLLECTION LINE	
OVERHEAD COLLECTION LINE	
EXISTING CONTOUR (2' INTERVAL)	
EXISTING CONTOUR - INDEX (2' INTERVAL)	(490)
CONTOUR - FINISHED (2' INTERVAL)	(498)
CONTOUR - FINISHED - INDEX (2' INTERVAL)	(490)
ACCESS ROAD CENTERLINE	
PERMANENT ACCESS ROAD EDGE	
STORM PIPE / CULVERT	
NYSDEC WETLAND	
WETLAND BOUNDARY	
STREAM BOUNDARY	
APPROXIMATE WETLAND BOUNDARY	
APPROXIMATE STREAM BOUNDARY	
ENVIRONMENTALLY SENSITIVE AREA - RESTRICTED ACCESS	
ENVIRONMENTALLY SENSITIVE AREA	
WIND TURBINE CONSTRUCTION SITE	
ROTOR LAYDOWN	
WIND TURBINE	
GRAVEL PAD	
WORK AREA	
CRANE PAD	

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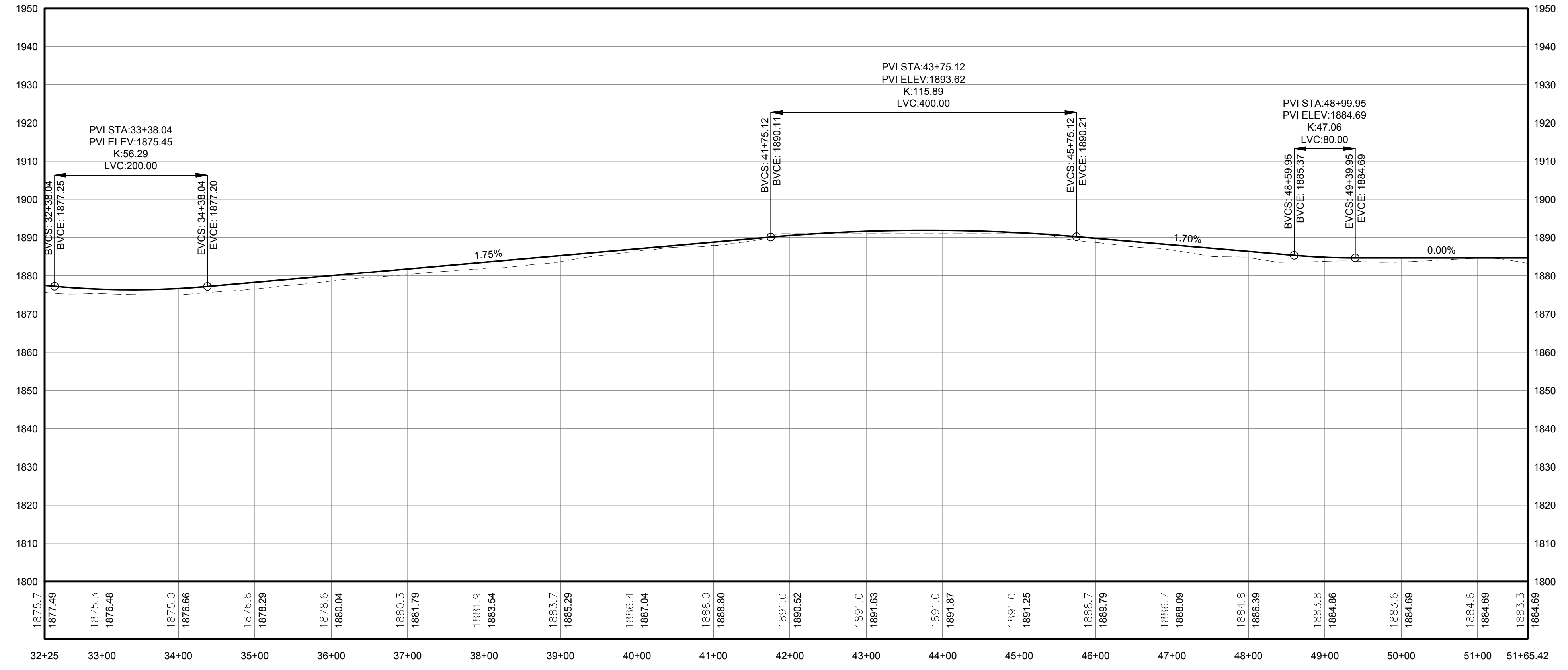
1 PLAN VIEW - TRUNK T5 ACCESS ROAD
 114 Scale: 1"=100'



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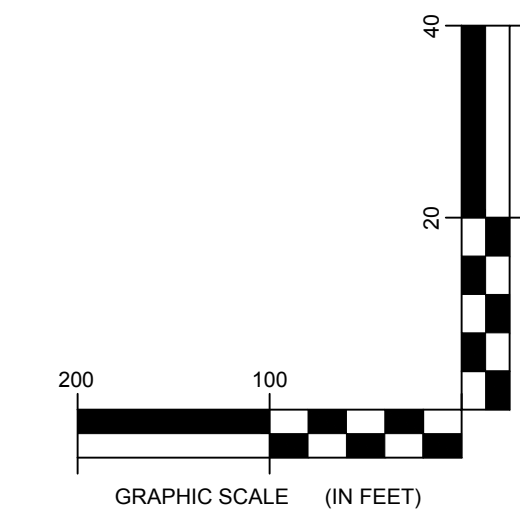
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NO.	DATE	REVISION



PROFILE LEGEND	
ITEM	SYMBOL
EXISTING ELEVATION (FT)	1845.3
PROPOSED ELEVATION (FT)	1845.27
EXISTING GRADE	
PROPOSED GRADE	

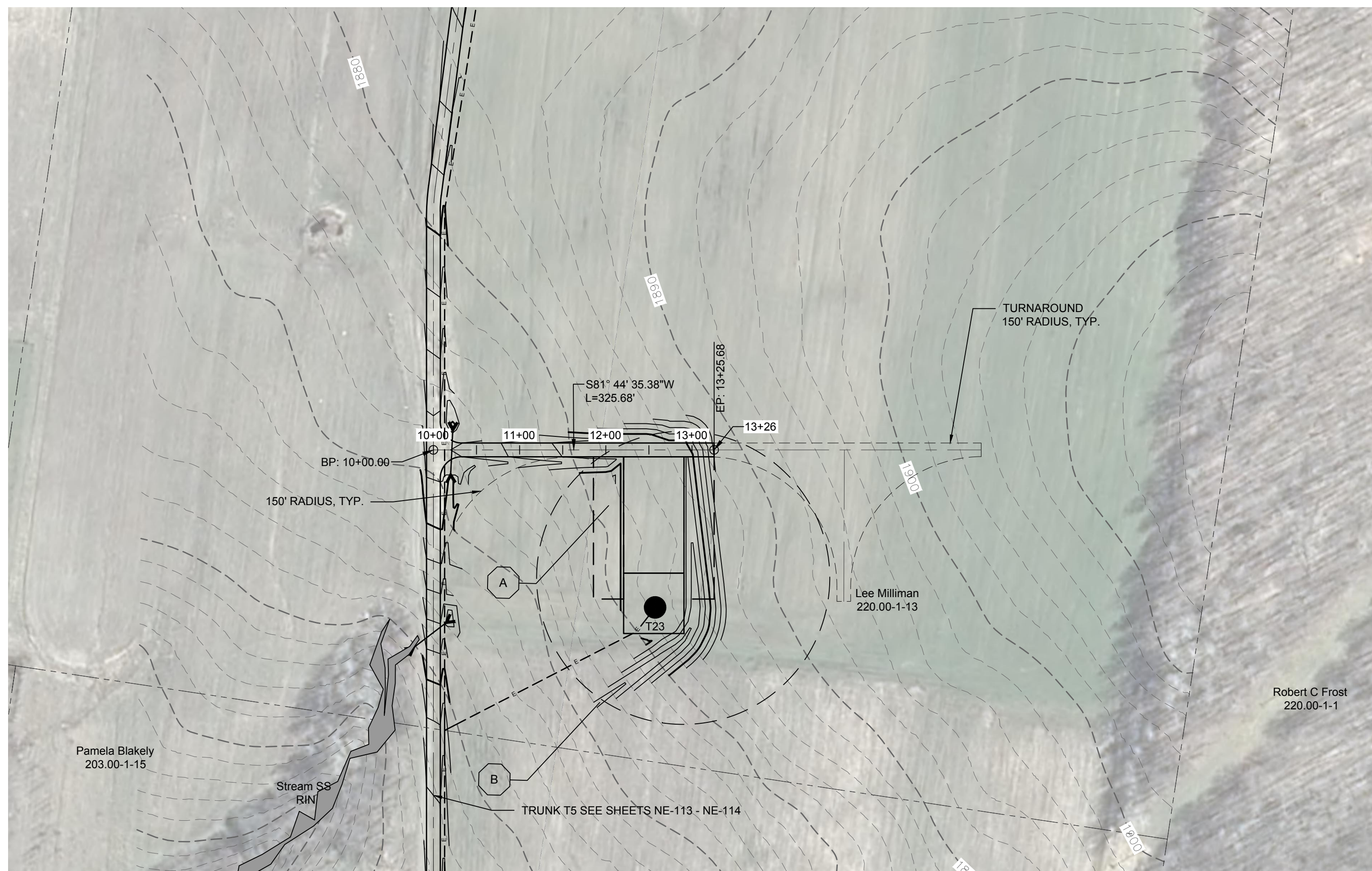
NOTE: ELEVATIONS IN USGS DATUM.



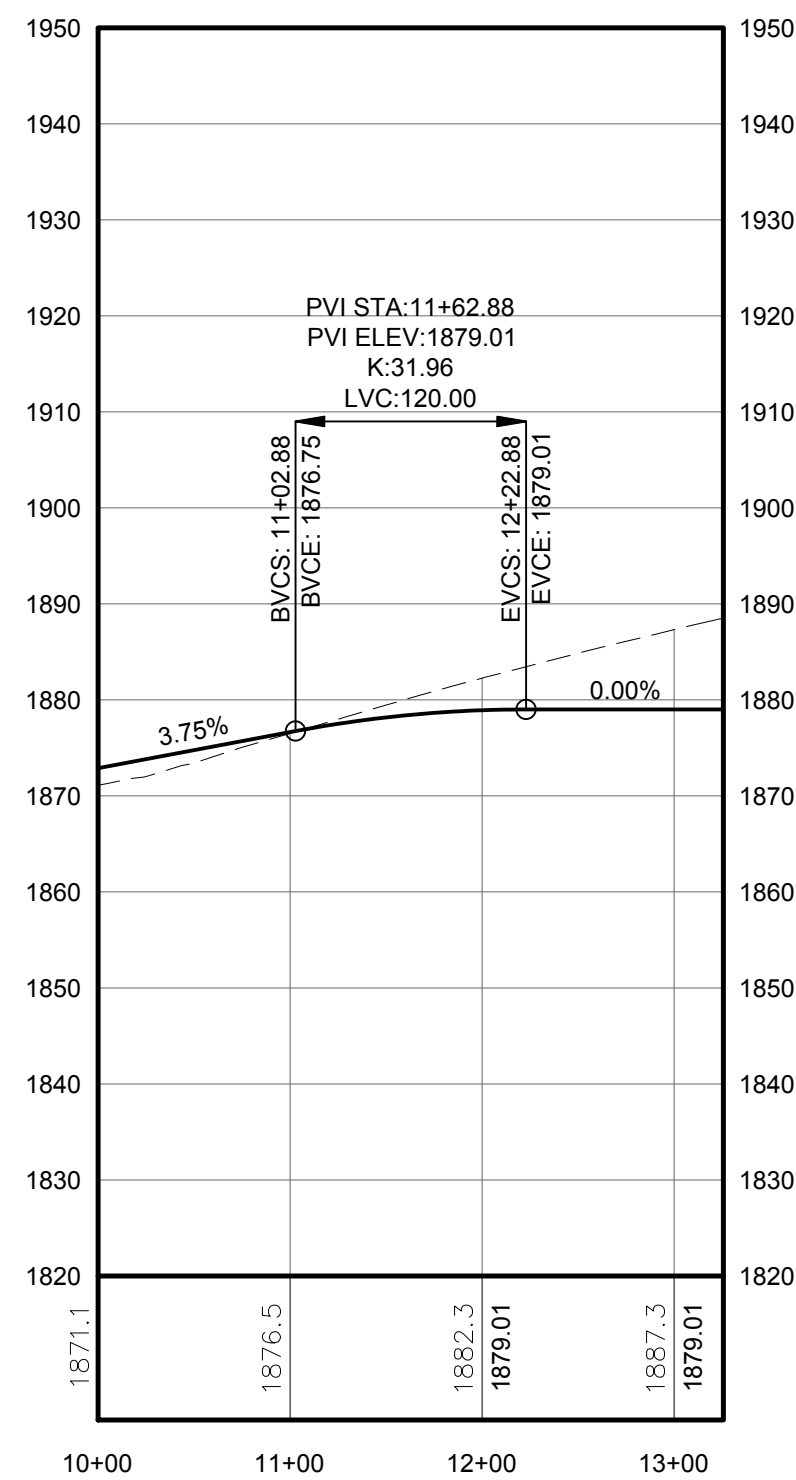
2 ACCESS ROAD PROFILE
 114 Scale: H:1"=100' V:1"=20'

PROJECT TITLE: CASSADAGA WIND PROJECT
TOWNS OF CHARLOTTE, CHERRY CREEK, ARKWRIGHT, AND STOCKTON
PROJECT LOCATION: CHAUTAUGUS COUNTY, NEW YORK
CLIENT: CASSADAGA WIND LLC
DRAWING TITLE: ACCESS ROAD PLAN AND PROFILE

DATE	APRIL 22, 2016
SCALE	AS NOTED
JOB NO.	14048
DRAWN BY	AW, CB, ZR
CHECKED BY	TD
FILE NAME	14048_Working_NE.dwg
DRAWING NUMBER	NE-114



1 PLAN VIEW - SPUR T23 ACCESS ROAD
115 Scale: 1"=100'

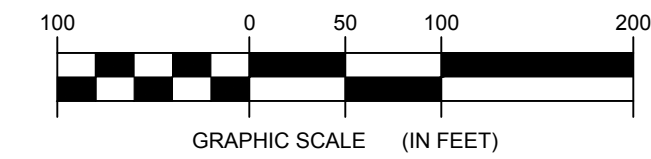


2 ACCESS ROAD PROFILE
115 Scale: H:1"=100' V:1"=20'

STORMWATER KEY NOTES	
ITEM	SYMBOL
VEGETATIVE FILTER STRIP	
LEVEL SPREADER	
DRY SWALE	

NOTE: SEE SHEET C-605 FOR DETAILS

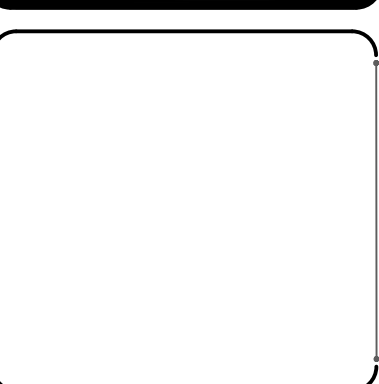
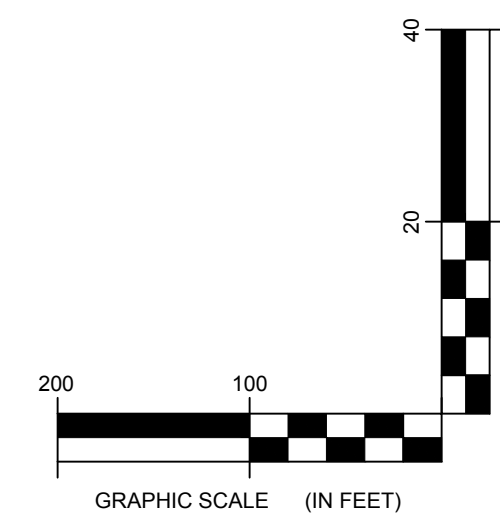
LEGEND	
ITEM	SYMBOL
DRAWING SHEET MATCH LINE	
WIND TURBINE DESIGNATION	T53
PARCEL BOUNDARY	
115 KV OVERHEAD GENERATOR LEAD LINE	
115 KV OVERHEAD GENERATOR LEAD LINE POLE	
UNDERGROUND COLLECTION LINE	
OVERHEAD COLLECTION LINE	
EXISTING CONTOUR (2' INTERVAL)	
EXISTING CONTOUR - INDEX (2' INTERVAL)	
CONTOUR - FINISHED (2' INTERVAL)	
CONTOUR - FINISHED - INDEX (2' INTERVAL)	
ACCESS ROAD CENTERLINE	
PERMANENT ACCESS ROAD EDGE	
STORM PIPE / CULVERT	
NYSDEC WETLAND	
WETLAND BOUNDARY	
STREAM BOUNDARY	
APPROXIMATE WETLAND BOUNDARY	
APPROXIMATE STREAM BOUNDARY	
ENVIRONMENTALLY SENSITIVE AREA - RESTRICTED ACCESS	
ENVIRONMENTALLY SENSITIVE AREA	
WIND TURBINE CONSTRUCTION SITE	
ROTOR LAYDOWN	
WIND TURBINE	
GRAVEL PAD	
WORK AREA	
CRANE PAD	



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PROFILE LEGEND	
ITEM	SYMBOL
EXISTING ELEVATION (FT)	1845.3
PROPOSED ELEVATION (FT)	1845.27
EXISTING GRADE	
PROPOSED GRADE	

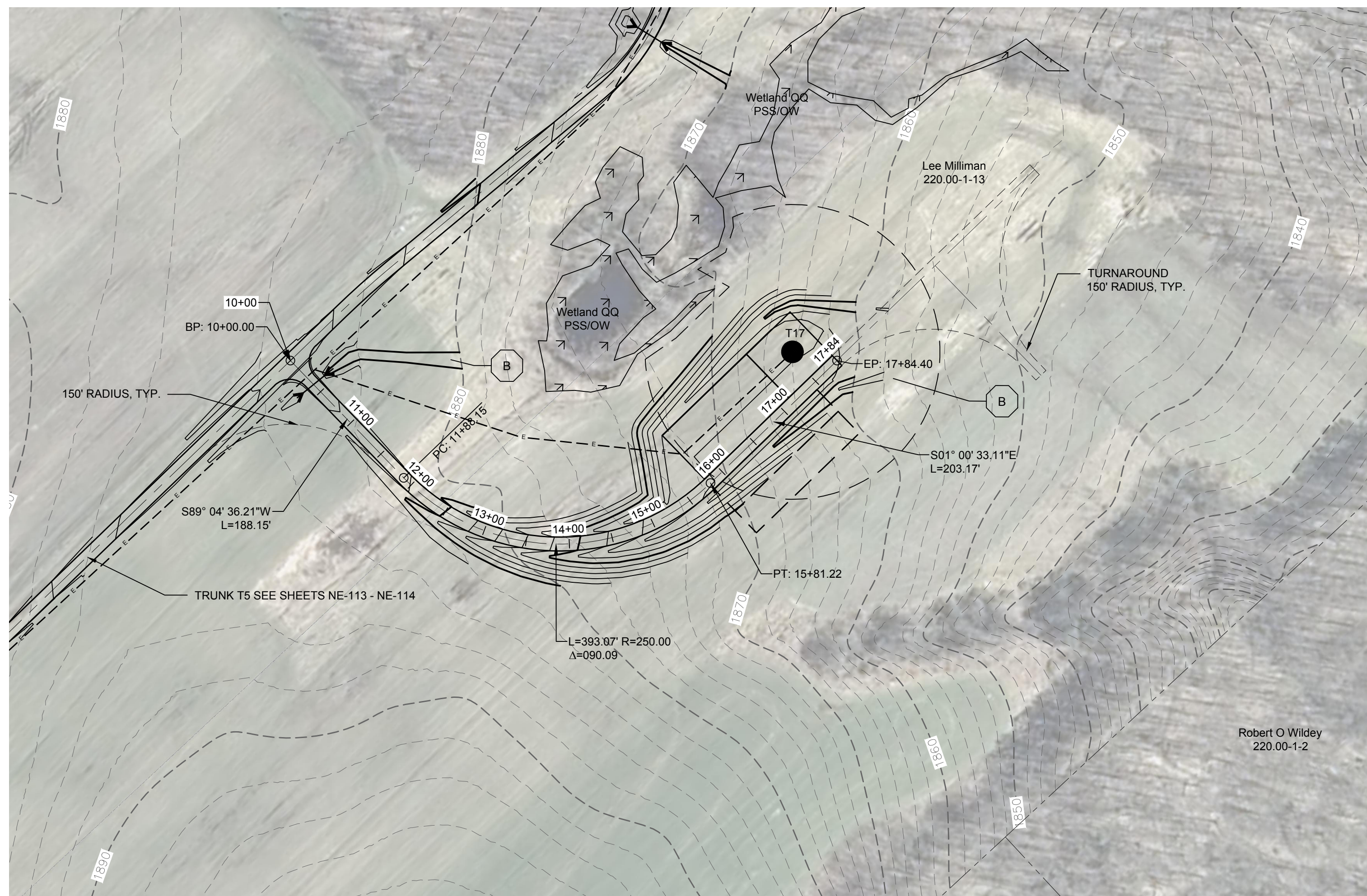
NOTE: ELEVATIONS IN USGS DATUM.



DRAWING REVISIONS	
NO.	DATE

PROJECT TITLE: CASSADAGA WIND PROJECT
TOWNS OF CHARLOTTE, CHERRY CREEK, ARKWRIGHT, AND STOCKTON
PROJECT LOCATION: CHAUTAUGUS COUNTY, NEW YORK
CLIENT: CASSADAGA WIND LLC
DRAWING TITLE: ACCESS ROAD PLAN AND PROFILE

DATE: APRIL 22, 2016
SCALE: AS NOTED
edr Job#: 14048
DRAWN BY: AW, CB, ZR
CHECKED BY: TD
FILE NAME: 14048_Working_NE.dwg
DRAWING NUMBER: NE-115

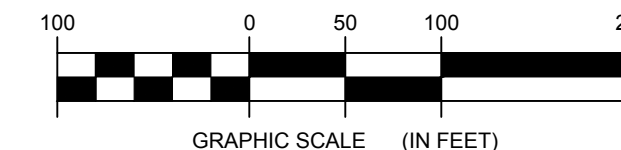


1 PLAN VIEW - SPUR T17 ACCESS ROAD
116 Scale: 1"=100'

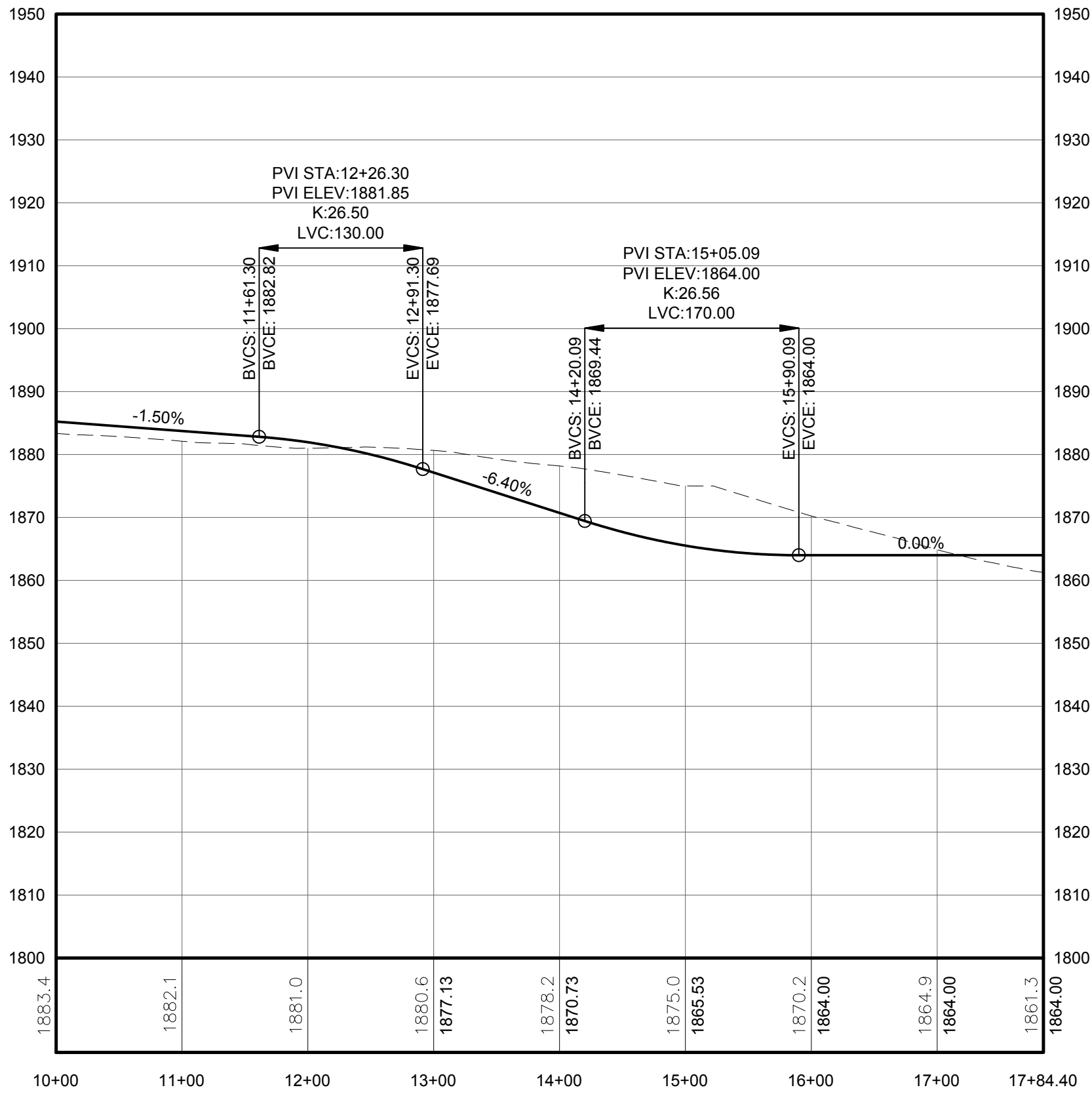
STORMWATER KEY NOTES	
ITEM	SYMBOL
VEGETATIVE FILTER STRIP	(A)
LEVEL SPREADER	(B)
DRY SWALE	(C)

NOTE: SEE SHEET C-605 FOR DETAILS

LEGEND	
ITEM	SYMBOL
DRAWING SHEET MATCH LINE	--- DRAWING NUMBER --- DRAWING NUMBER
WIND TURBINE DESIGNATION	T53
PARCEL BOUNDARY	---
115 KV OVERHEAD GENERATOR LEAD LINE	— 115KV —
115 KV OVERHEAD GENERATOR LEAD LINE POLE	■
UNDERGROUND COLLECTION LINE	---
OVERHEAD COLLECTION LINE	—
EXISTING CONTOUR (2' INTERVAL)	--- (490) ---
EXISTING CONTOUR - INDEX (2' INTERVAL)	--- (490) ---
CONTOUR - FINISHED (2' INTERVAL)	--- (490) ---
CONTOUR - FINISHED - INDEX (2' INTERVAL)	--- (490) ---
ACCESS ROAD CENTERLINE	---
PERMANENT ACCESS ROAD EDGE	---
STORM PIPE / CULVERT	--->---
NYSDEC WETLAND	▨
WETLAND BOUNDARY	↓ ↓ ↓
STREAM BOUNDARY	▨
APPROXIMATE WETLAND BOUNDARY	↓ ↓ ↓
APPROXIMATE STREAM BOUNDARY	▨
ENVIRONMENTALLY SENSITIVE AREA - RESTRICTED ACCESS	▨
ENVIRONMENTALLY SENSITIVE AREA	▨
WIND TURBINE CONSTRUCTION SITE	○
ROTOR LAYDOWN	○
WIND TURBINE	●
GRAVEL PAD	▨
WORK AREA	▨
CRANE PAD	▨



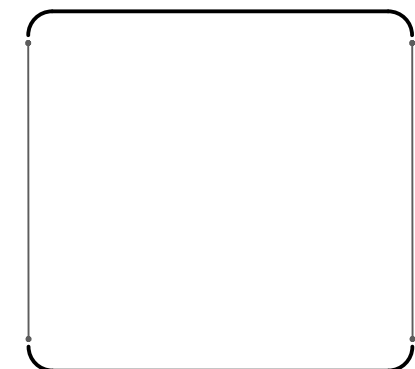
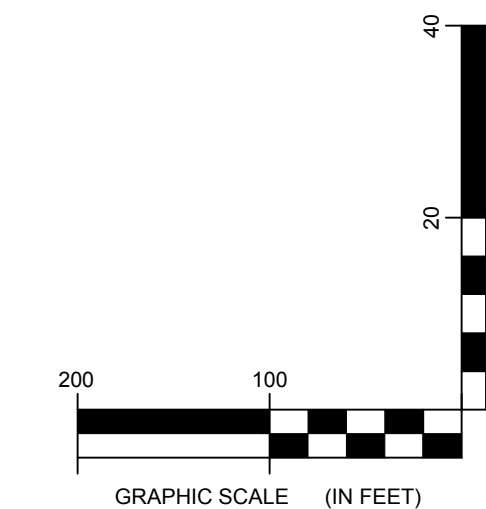
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2 ACCESS ROAD PROFILE
116 Scale: H: 1"=100' V: 1"=20'

PROFILE LEGEND	
ITEM	SYMBOL
EXISTING ELEVATION (FT)	1845.3
PROPOSED ELEVATION (FT)	1845.27
EXISTING GRADE	---
PROPOSED GRADE	—

NOTE: ELEVATIONS IN USGS DATUM.

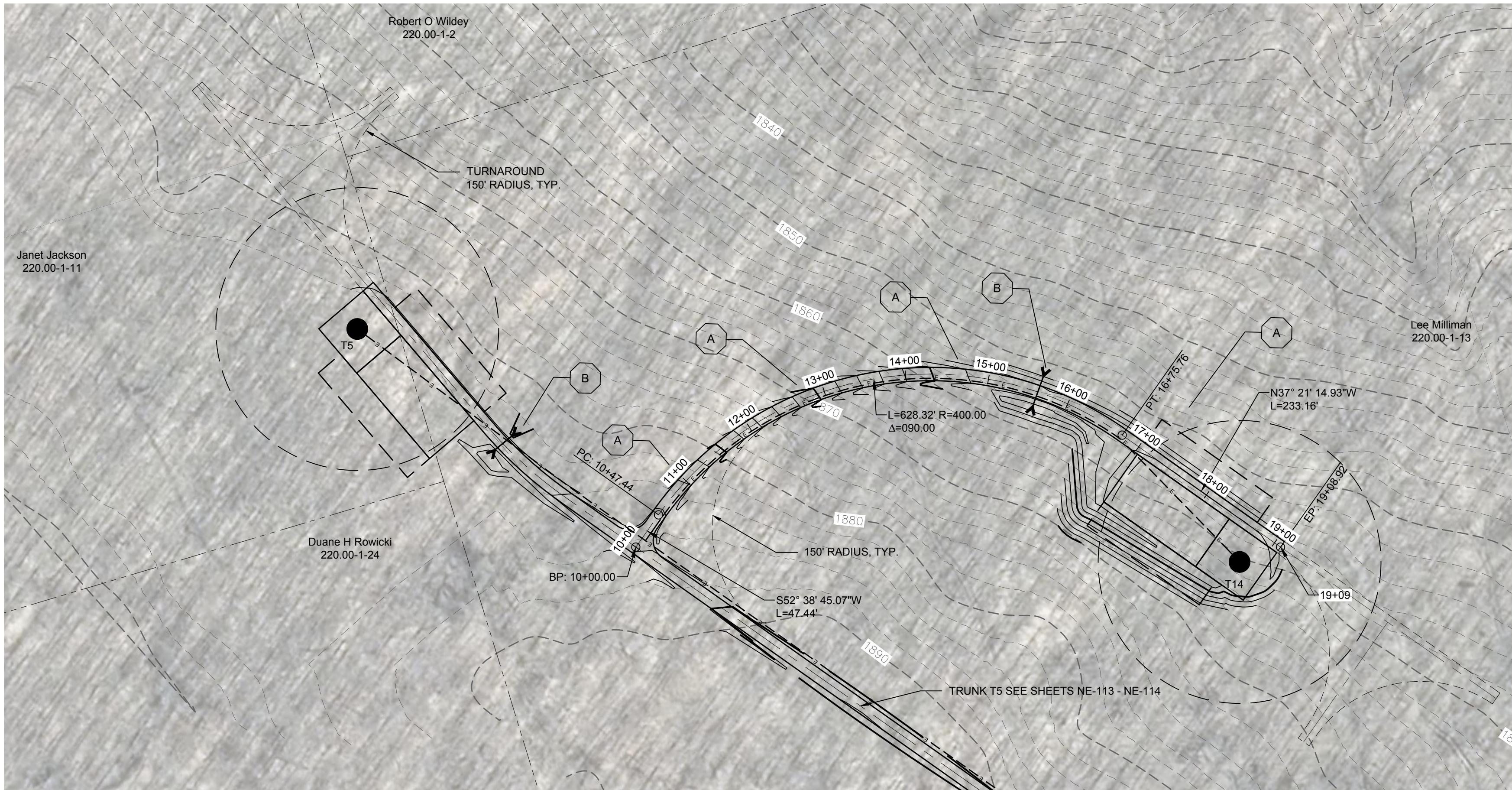


DRAWING REVISIONS	
NO.	DATE

PROJECT TITLE: **CASSADAGA WIND PROJECT**
 TOWNS OF CHARLOTTE, CHERRY CREEK, ARKWRIGHT, AND STOCKTON
 PROJECT LOCATION: CHAUTAUGUS COUNTY, NEW YORK
 CLIENT: CASSADAGA WIND LLC
 DRAWING TITLE: **ACCESS ROAD PLAN AND PROFILE**

DATE:	APRIL 22, 2016
SCALE:	AS NOTED
edr JOB#:	14048
DRAWN BY:	AW, CB, ZR
CHECKED BY:	TD
FILE NAME:	14048_Working_NE.dwg
DRAWING NUMBER:	NE-116

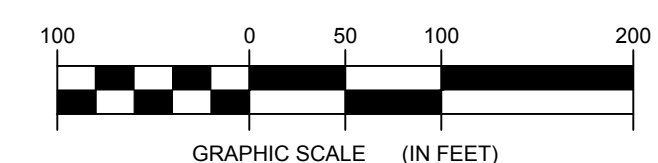
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STORMWATER KEY NOTES	
ITEM	SYMBOL
VEGETATIVE FILTER STRIP	(A)
LEVEL SPREADER	(B)
DRY SWALE	(C)

NOTE: SEE SHEET C-605 FOR DETAILS

LEGEND	
ITEM	SYMBOL
DRAWING SHEET MATCH LINE	--- DRAWING NUMBER --- DRAWING NUMBER
WIND TURBINE DESIGNATION	T53
PARCEL BOUNDARY	---
115 KV OVERHEAD GENERATOR LEAD LINE	— 115KV —
115 KV OVERHEAD GENERATOR LEAD LINE POLE	⊙
UNDERGROUND COLLECTION LINE	---
OVERHEAD COLLECTION LINE	---
EXISTING CONTOUR (2' INTERVAL)	---
EXISTING CONTOUR - INDEX (2' INTERVAL)	---
CONTOUR - FINISHED (2' INTERVAL)	---
CONTOUR - FINISHED - INDEX (2' INTERVAL)	---
ACCESS ROAD CENTERLINE	---
PERMANENT ACCESS ROAD EDGE	---
STORM PIPE / CULVERT	---
NYSDEC WETLAND	---
WETLAND BOUNDARY	---
STREAM BOUNDARY	---
APPROXIMATE WETLAND BOUNDARY	---
APPROXIMATE STREAM BOUNDARY	---
ENVIRONMENTALLY SENSITIVE AREA - RESTRICTED ACCESS	---
ENVIRONMENTALLY SENSITIVE AREA	---
WIND TURBINE CONSTRUCTION SITE	---
ROTOR LAYDOWN	---
WIND TURBINE	---
GRAVEL PAD	---
WORK AREA	---
CRANE PAD	---

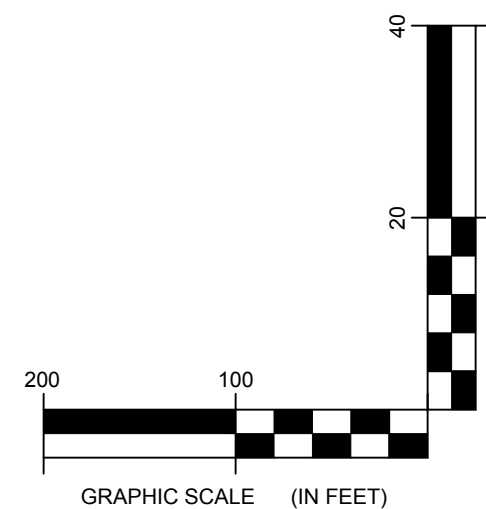
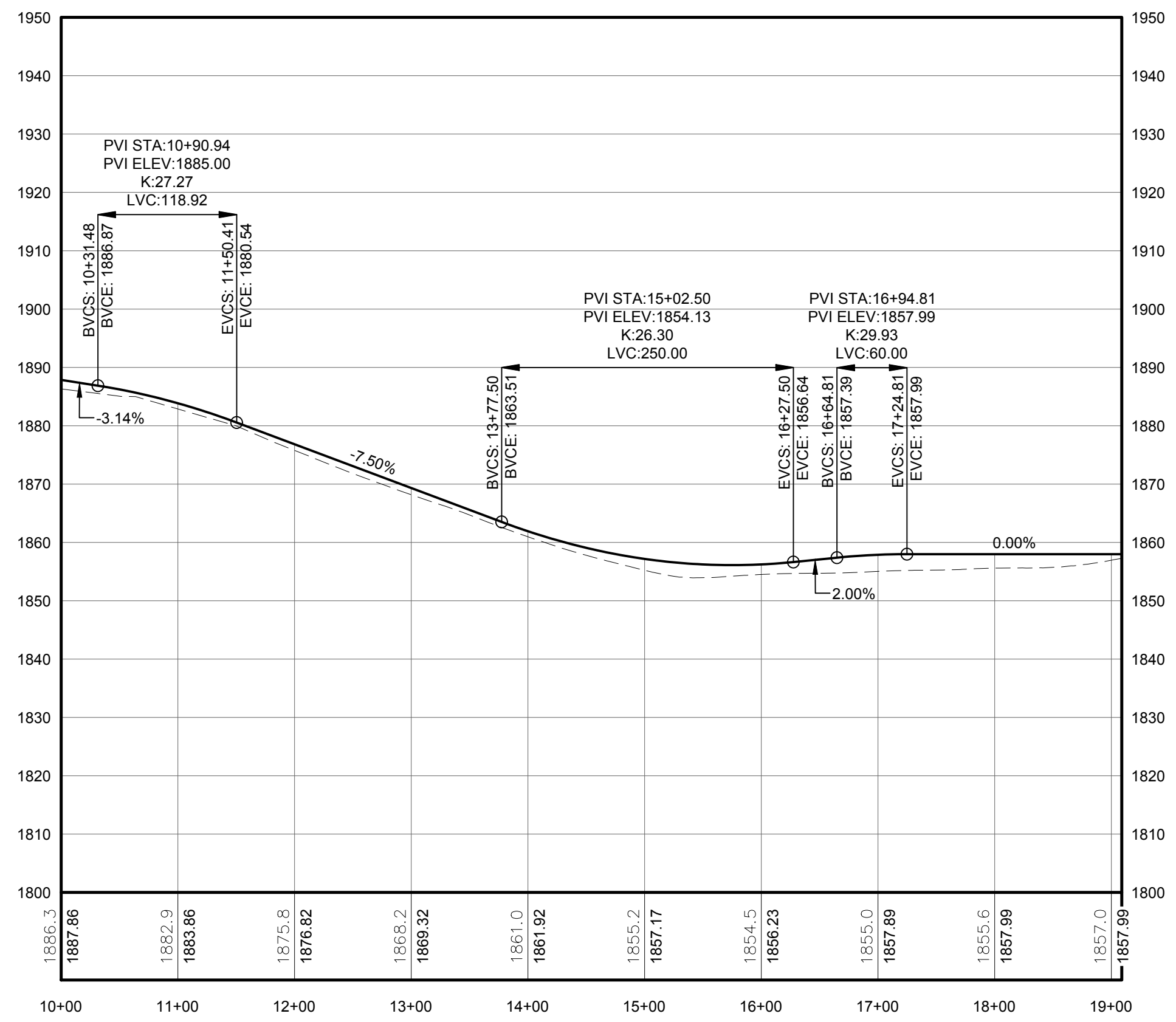


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PROFILE LEGEND	
ITEM	SYMBOL
EXISTING ELEVATION (FT)	1845.3
PROPOSED ELEVATION (FT)	1845.27
EXISTING GRADE	---
PROPOSED GRADE	---

NOTE: ELEVATIONS IN USGS DATUM.

1 PLAN VIEW - SPUR T14 ACCESS ROAD
Scale: 1"=100'



2 ACCESS ROAD PROFILE
Scale: H:1"=100' V:1"=20'



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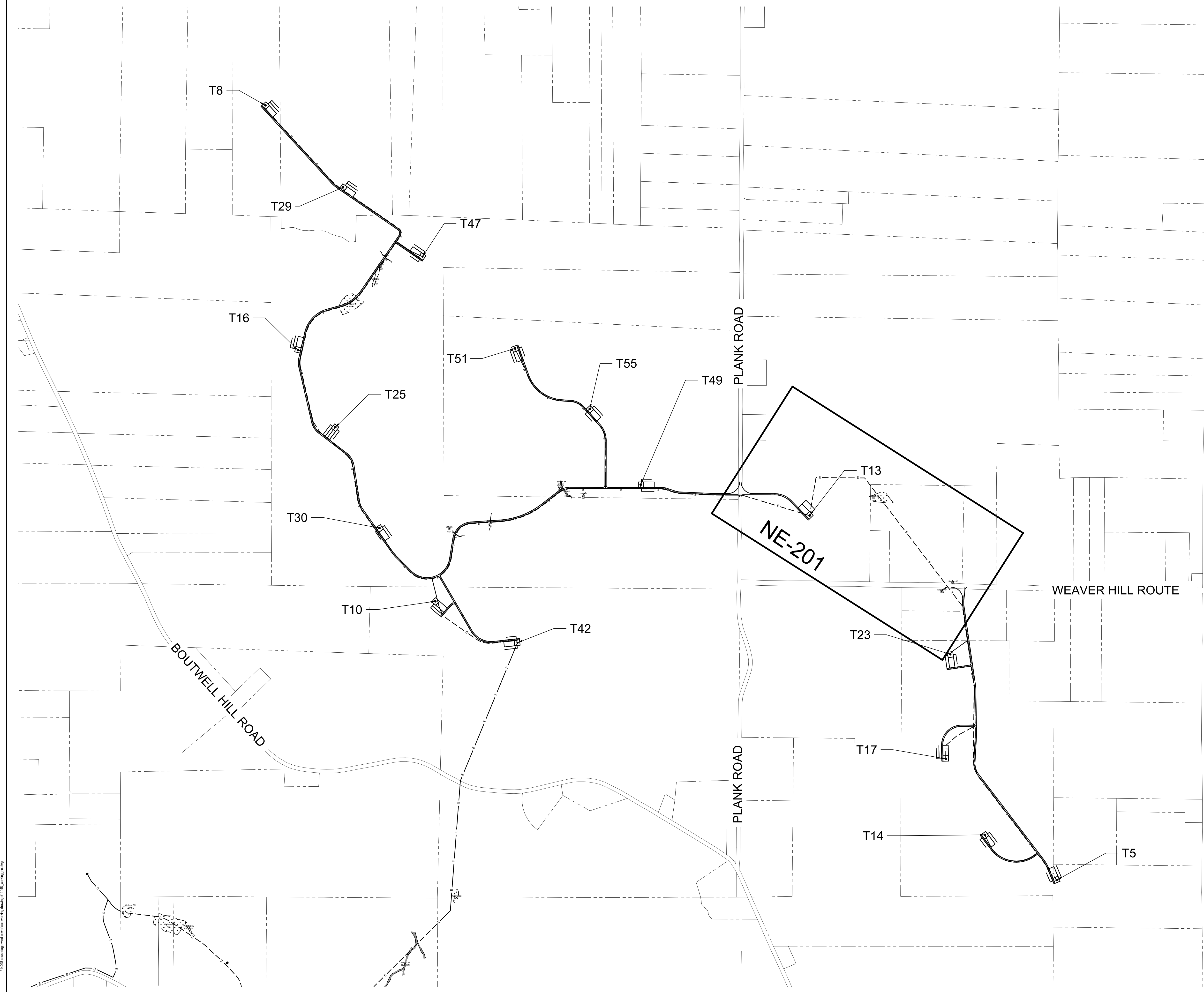


DRAWING REVISIONS	
NO.	DATE

PROJECT TITLE: **CASSADAGA WIND PROJECT**
TOWNS OF CHARLOTTE, CHERRY CREEK, ARKWRIGHT, AND STOCKTON
PROJECT LOCATION: CHAUTAQUA COUNTY, NEW YORK
CLIENT: CASSADAGA WIND LLC
DRAWING TITLE: **ACCESS ROAD PLAN AND PROFILE**

DATE	APRIL 22, 2016
SCALE	AS NOTED
est. JOB#	14048
DRAWN BY:	AW, CB, ZR
CHECKED BY:	TD
FILE NAME:	14048_Working_NE.dwg
DRAWING NUMBER:	NE-117

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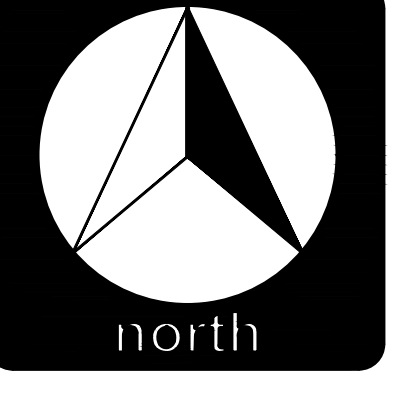
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NOTE: THE ENTIRE NORTHEAST REGION IS LOCATED WITHIN THE TOWN OF CHERRY CREEK.



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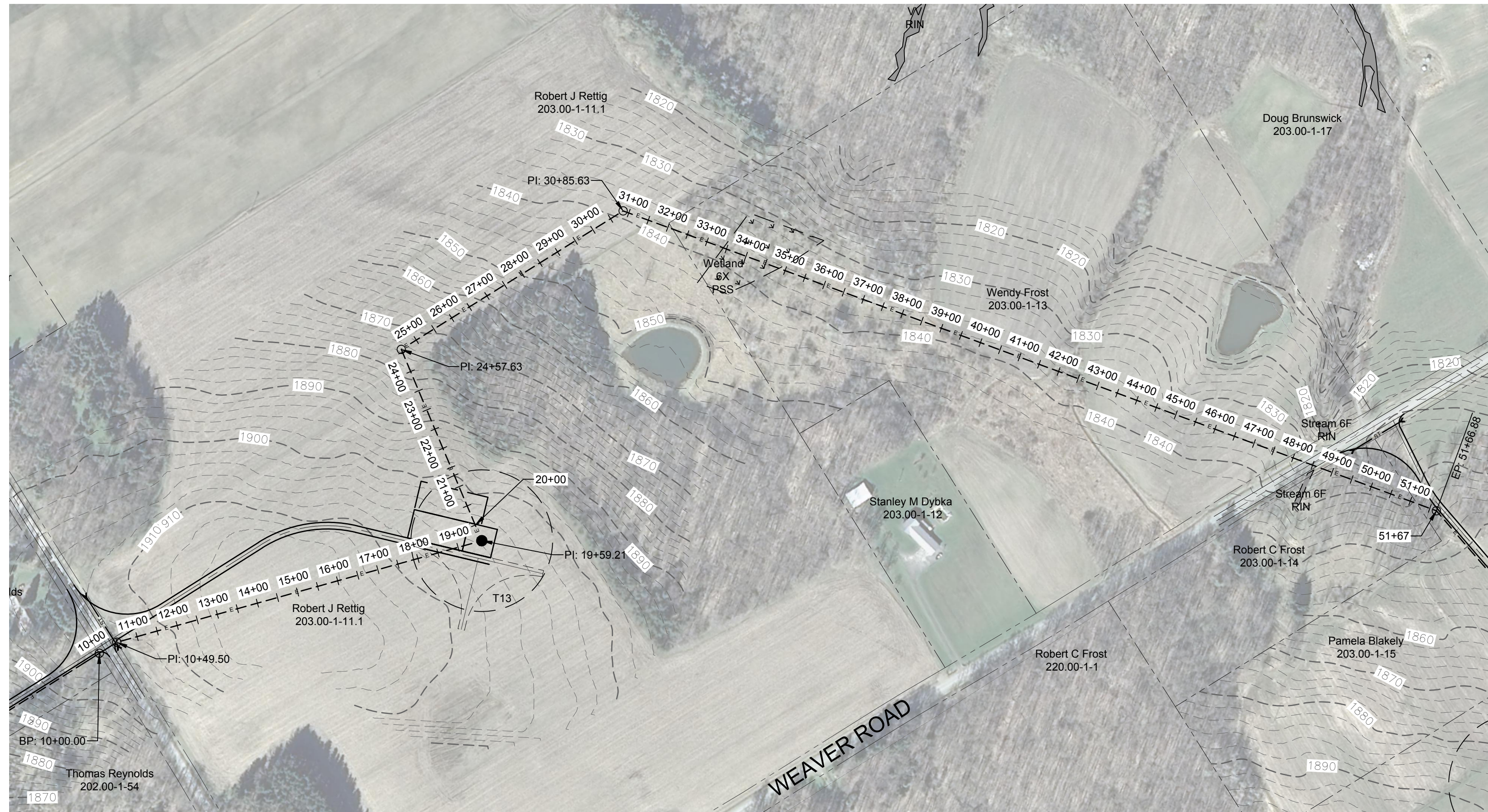


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DRAWING REVISIONS	
NO.	DATE

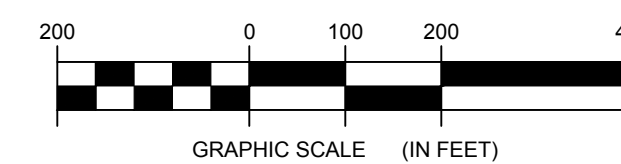
PROJECT TITLE: CASSADAGA WIND PROJECT
TOWNS OF CHARLOTTE, CHERRY CREEK, ARKWRIGHT, AND STOCKTON
PROJECT LOCATION: CHAUTAQUA COUNTY, NEW YORK
CLIENT: CASSADAGA WIND LLC
DRAWING TITLE: COLLECTION LINE PLAN AND PROFILE INDEX SHEET

DATE: APRIL 22, 2016
SCALE: NOT TO SCALE
edr Job#: 1408
DRAWN BY: AW, CB, ZR
CHECKED BY: TD
FILE NAME: 1408_Working_NE.dwg
DRAWING NUMBER: **NE-200**



1 COLLECTION LINE PLAN VIEW - TRUNK T8 TO TRUNK T5
201 Scale: 1"=200'

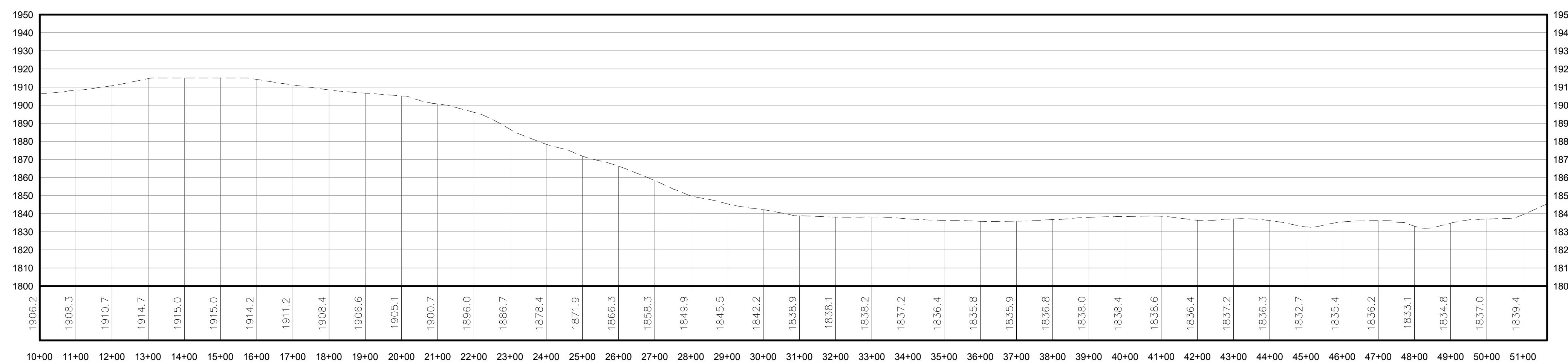
LEGEND	
ITEM	SYMBOL
DRAWING SHEET MATCH LINE	---
WIND TURBINE DESIGNATION	T53
PARCEL BOUNDARY	---
115 kV OVERHEAD GENERATOR LEAD LINE	---
115 kV OVERHEAD GENERATOR LEAD LINE POLE	⊕
UNDERGROUND COLLECTION LINE	---
OVERHEAD COLLECTION LINE	---
EXISTING CONTOUR (2' INTERVAL)	---
EXISTING CONTOUR - INDEX (2' INTERVAL)	---
PERMANENT ACCESS ROAD EDGE	---
PERMANENT ACCESS ROAD CENTERLINE	---
STORM PIPE / CULVERT	---
NYSDEC WETLAND	---
WETLAND BOUNDARY	---
STREAM BOUNDARY	---
APPROXIMATE WETLAND BOUNDARY	---
APPROXIMATE STREAM BOUNDARY	---
ENVIRONMENTALLY SENSITIVE AREA - RESTRICTED ACCESS	---
ENVIRONMENTALLY SENSITIVE AREA	---
WIND TURBINE CONSTRUCTION SITE	---
ROTOR LAYDOWN	---
WIND TURBINE	---
GRAVEL PAD	---
WORK AREA	---
CRANE PAD	---



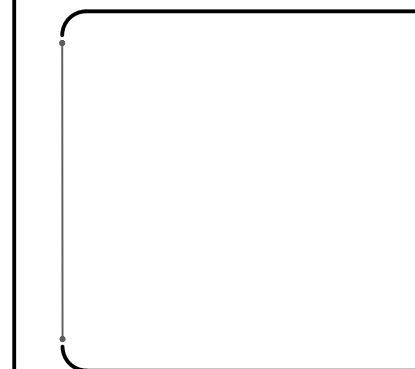
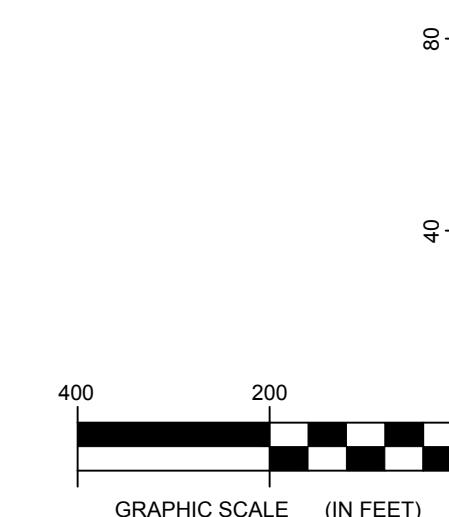
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PROFILE LEGEND	
ITEM	SYMBOL
EXISTING ELEVATION (FT)	1845.3
EXISTING GRADE	---

NOTE: ELEVATIONS IN USGS DATUM.



2 COLLECTION LINE PROFILE
201 Scale: H:1"=200' V:1"=40'



DRAWING REVISIONS	
NO.	DATE

PROJECT TITLE: **CASSADAGA WIND PROJECT**
 TOWNS OF CHARLOTTE, CHERRY CREEK, ARKWRIGHT, AND STOCKTON
 PROJECT LOCATION: CHAUTAUGUS COUNTY, NEW YORK
 CLIENT: CASSADAGA WIND LLC
 DRAWING TITLE: COLLECTION LINE PLAN AND PROFILE

DATE:	APRIL 22, 2016
SCALE:	AS NOTED
EDR JOB#: 14048	
DRAWN BY:	AW, CB, ZR
CHECKED BY:	TD
FILE NAME:	14048_Working_NE.dwg
DRAWING NUMBER:	NE-201